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DEPARTMENT OF

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LECAND STANFORD

ANNUAL REPORT

OF THE

NORMAL, MODEL, GRAMMAR

AND

COMMON SCHOOLS

En Onkario,

FOR THE YEAR 1867.

WITH APPENDICES

BY THE CHIEF SUPERINTENDENT OF EDUCATION.

Printed by Order of the Zegislative Assembly.



Taronto:

PRINTED BY HUNTER, ROSE & CO., 86 KING STREET WEST. 1868.

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DEPARTMENT OF PUBLIC INSTRUCTION FOR ONTARIO.

No. 3,520, A 3.

EDUCATION OFFICE.

TORONTO, 16th September, 1868.

SIR,—I have the honour to transmit herewith, to be laid befor: His Excellency the Lieutenant-Governor, my Report of the Normal, Model, Grammar and Common Schools of Ontario, during the year 1867, including a Statistical Statement of other Educational Institutions, as far as I have been able to obtain information respecting them. To my Report I have added an Appendix, which contains copious extracts from local reports, and various documents and papers illustrative of the means which have been employed to promote the improvement and extension of the Grammar and Common Schools throughout Ontario.

I have the honour to be, Sir,

Your obedient servant,

(Signed,) E. RYERSON.

To the Honourable MATTHEW CROOKS CAMERON, M.P.P.,

Secretary of the Province,

Toronto.

70366

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PART I.

GENERAL REPORT.

1867.

ANNUAL REPORT

OF THE

Mormal, Model, Grammar and Common Schools IN ONTARIO.

FOR THE YEAR 1867.

PART I.-GENERAL REPORT.

To The Honourable William Pearce Howland, C.B., Lieutenant-Governor of the Province of Ontario.

Sir,-I herewith present my Report on the condition of the Normal, Model, Grammar and Common Schools of the Province of Ontario, for the year 1867.

The state of the School System in 1867 is, in every respect in advance of that of 1866. This will be seen by a summary view of the Statistical Tables.

THE COMMON SCHOOLS.

I. Table A.—Receipts and Expenditures of Common School Moneys.

Receipts.

1. The amount apportioned from the Legislative Grant, for the salaries of teachers in 1867, was \$172,542—increase, \$3,051.

The amount apportioned and paid from the Legislative Grant for maps, apparatus, &c. (on the condition of an equal sum being provided from local sources), was \$14,611—

increase, \$594.

3. The Legislative Grant is apportioned to each Municipality, according to population, according to the average attendance of pupils, and (but distributed to each School Section according to the average attendance of pupils, and the length of time each School is kept open,) upon the condition that such Municipality provide, at least, an equal sum by local assessment; but each Municipality is empowered to assess, and collect as large an additional sum as it may think proper, for the education of youth within its jurisdiction. The amount of School Fund provided by Municipal assessment was \$351,873—increase, \$32,719; and by voluntary Act, in excess of the Legislative Grant, \$179,331. This, together with the item which follows, exhibits the strength and progress of the real feeling of the Country, in relation to the education of its youth.

4. Trustees' Rates on Property.—Each Township is divided by the Municipal Council, into School Sections, of from two to four square miles each. Three trustees are elected by the rate-payers, as School Corporations for each Section; the Trustees holding office three years, one Trustee going out of office annually, and his successor elected. The Trustees of each Section have the same discretionary power as each Township or County Council, to provide by rate on property for their School purposes. The amount thus provided for School purposes by Trustees' rate on property, (in addition to the Municipal Council Assessment of \$351,873) was \$799,708—being an increase on Trustees' property

rate of the preceding year of \$39,342.

While the aggregate amount of the Municipal School Assessment exhibits the state and progress of public feeling in regard to the general education of the country, the amount of Trustees' rates on property illustrates the feeling and efforts of the people in separate School localities for the education of their children. The whole amount of voluntary, local, self-imposed tax on property for Common School purposes, in addition to the Legislative School Grant, was, \$1,483,182-increase on the preceding year of \$58,717.

5. Trustees' Rate-bills on Pupils.-Whether a School shall be wholly supported by a rate on property, and therefore free to all residents from 5 to 21 years of age, without fee from any pupil, or whether the School shall be partly supported by fees or rate bills (the law not allowing a rate-bill or fee for each pupil to exceed twenty-five cents per month). is determined by the rate-payers at each annual meeting, or at a special meeting called for that purpose. In cities, towns, and incorporated villages, the elected Boards of Trustees determine whether the Schools shall be free or not. A decrease in the amount of rate-bills or fees, indicates an increase of Free Schools. The amount of Trustees' rate-bills for 1867, was, \$51,197-decrease, \$2,284.

6. The Clergy Reserve Fund is placed by law at the discretionary disposal of the Municipalities, and many of them have nobly applied their share to School purposes. The amount of balances available for Common School purposes from this Fund and other

sources not mentioned above, was, \$280,401—decrease, \$11,059.

7. Total amount of moneys provided for Common School purposes in 1867, was, \$1,670,335 -- increase, \$62,364; the largest increase except that of the previous year (which was \$62,970) which has taken place in any year since the establishment of the School System.

Expenditures.

For salaries of teachers, \$1,093,516—increase, \$26,636.

2. For maps, apparatus, prizes and libraries, \$31,354-increase, \$1,601. 3. For sites and building of school-houses, \$149,195-increase, \$37,823.

4. For rents and repairs of school-houses, \$50,634-increase, \$8,845.

For school books, stationery, fuel and other expenses, \$148,487—increase, \$11,048. 6. Total expenditure for all Common School purposes, \$1,473,188—increase,

\$85,955. Balances of school moneys not expended or paid at the end of the year, \$197,146

—decrease, **\$**23,591.

Postscript to Table A.—I have caused a Postscript to be added to Table A, exhibiting the receipts and expenditures of the School moneys separately in counties, cities, towns and incorporated villages. Any reader, therefore, who wishes to examine the comparative progress of the financial part of the School System in counties, cities, towns and incorporated villages, is referred to the Postscript of Table A.

II. TABLE B.—School Population, Pupils attending Common Schools, Differ-ENT BRANCHES OF INSTRUCTION.

An old statute requires the returns of school population to include children between the ages of 5 and 16 years, but the school law confers the equal right of attending the schools upon all persons between 5 and 21 years of age.

1. School Population (including only children between the ages of 5 and 16 years of

age,) was 447,726-increase, 15,914.

2. The number of Pupils between 5 and 16 years of age attending the Schools was 380,511 increase, 10,743. Number of Pupils of other ages attending the Schools was 21,132increase, 5.

 The number of Boys attending the Schools, was 213,019—increase, 4,430. The number of Girls attending the Schools, was 188,624-increase, 6,318.

Number reported as indigent, was 4,429—increase, 497.

5. The table is referred to for the reported periods of attendance of pupils, and the number in each of the several subjects taught in the Schools, indicating a considerable increase in most of the higher branches.

 The number of children reported as not attending any School, was 39,515—de-It is to be hoped that this ominous item will soon disappear through the united and persevering exertions of the Christian and patriotic friends of universal

education.

There is an apparent discrepancy in some of these returns. For example, the aggregate increase of school population, is reported to be 15,914; the aggregate increase of pupils attending the Schools is reported to be 10,743; yet there is a reported decrease of \$21 children not attending any School. The returns must be defective in regard to some of these items, or there must be a considerable increase of pupils attending Private Schools, and of whose attendance we have no returns. I am inclined to think the latter is the

Postscript to Table B.—As I have caused a postscript to be added to Table A, exhibiting separately the comparative receipts and expenditures of School Moneys in Counties, Cities, Towns, and incorporated Villages, I have caused a similar Postscript to be added to Table B., shewing separately the comparative School Population, and attendance of children at School in these several Municipalities.

III. TABLE C .-- RELIGIOUS DENOMINATIONS, CERTIFICATES, ANNUAL SALARIES OF Teachers.

 Number of Teachers, Male and Female.—In the 4,422 Schools reported, 4,890 Teachers have been employed,—increase, 101; of whom 2,849 were Male Teachers—

decrease, 76; and 2,041 were Female Teachers—increase, 177.

2. Religious Persuasions of Teachers.—The Teachers are reported to be of the following religious persuasions:—Church of England, 795—decrease, 49; Roman Catholics, 552 increase, 23; Presbyterians, 1,542—increase,56; Methodists, 1,415—increase, 76; Baptists, 266—decrease, 6; Congregationalists, 65—decrease, 22; Lutherans, 24—increase, 7; Quakers or Friends, 15—decrease, 3; Christians and Disciples, 43—decrease, 6; Reported as Protestants, 73-decrease, 8; Unitarian decrease, 1; other Persuasions, 29decrease, 8; not reported, 71--increase, 42.

3. Teachers' Certificates.—Total number of certificated or licensed Teachers, was 4,739 increase, 77; Normal School Provincial Certificates, 1st class, 238; 2nd class, 363; County Board Certificates, 1st class, 1,661—increase 23; 2nd class, 2,091—increase, 104; 3rd class, 386—by far too many, but a decrease of 34; unclassified, 151—increase, 24; certificates annulled, 19—decrease, 3; number of students attending the Normal School with-

out obtaining certificates, 65—decrease, 33.

Number of schools in which the teachers were changed during the year, 781—

increase, 12-a sad evil.

5. Number of schools having more than one teacher, 279—increase, 71; a good sign.

6. Annual Salaries of Teachers.—The salaries of teachers in the United States are usually paid by the month, under the name of wages, and are paid only during the months that the schools are kept open whether, five, six, or seven months. The teachers there generally, both male and female (except in cities and towns) teach one part of the year, This is inconsistent with the . and engage in other employments the rest of the year. adoption of teaching as a profession, or with the progress of the profession. For a young man or a young woman to teach three or four months of the year, and then the one to labour on a farm or in a shop, and the other as a sewing girl, or housemaid, or cook, the rest of the year, cannot advance the profession of teaching, or even make it one, as is ably shewn in the reports of several of the State Superintendents of Public Instruction.

With us teachers are generally employed by the year, and seldom, if ever, engage in any other employment during the years of their teaching. The chief, if not only, exception to this practice is in the case of young persons who teach one part of the year, or a year or two, to procure means to enable them to go to the Normal School, in order to become better qualified and receive larger emolument in their profession, or to some Classical Institution or College, in order to prepare themselves for one of the learned pro-

fessions. The most serious impediment to the progress and efficiency of school instruction is the inadequate remuneration of teachers—tending as it does to prevent many talented young persons from adopting it, and to drive many of the most competent persons from it. Among the worst enemies to the efficiency and progress of Common School education, are those Trustees and Parents whose whole aim is to get what they call a cheap teacher, and who seek to haggle down the teacher's remuneration to as near starvation point as possible. It is, however, gratifying to observe that the number and influence of this class of persons are yearly diminishing in the country as a whole, although they still exert a blighting influence in some parts of it. I am thankful to be able to note an increase of \$26,636 in the aggregate salaries paid to teachers during the year 1867the whole sum being \$1,093,516; upwards of \$900,000 of this sum being the proceeds of The largest salary paid to a teacher in a county was \$635; the lowest, \$96! But the average salary of male teachers, as reported, was only \$261; of female teachers, The highest salary paid to a teacher in a city, was \$1,350; the lowest, \$225. average salaries of male teachers in cities were \$532; of female teachers, \$243. highest salary paid to a teacher in a town was \$1,000; the average salaries of male teachers in towns were \$464; of female teachers, \$240. The highest salary paid a teacher in an incorporated village was \$560; the average salaries of male teachers in villages were \$409; of female teachers, \$215.

IV. TABLE D .-- SCHOOL SECTIONS, SCHOOLS, SCHOOL-HOUSES AND TITLES, SCHOOL VISITS, SCHOOL LECTURES, SCHOOL EXAMINATIONS AND REGITATIONS, TIME OF KEEPING OPEN THE SCHOOLS.

 The whole number of School Sections reported for 1867 was 4,496—increase, 39. The whole number of schools reported was 4,422—increase, 43. The number of schools closed or not reported was 74-decrease, 4.

2. The number of free schools reported—schools supported entirely by rate on property, and which may be attended by all residents from 5 to 21 years of age without payment of fees, was 3,838—increase, 97. The number of schools partly free, that is, with a rate bill of 25 cents, or less, per month, was 584—decrease, 54.

It may be proper for me to repeat here, what I have remarked elsewhere, that whether the school shall be entirely free, or partly supported by fees (no fee or rate-bill being permitted by law to exceed 25 cents per month, and may be less), is left to the annual decision of the rate-payers at their annual or special meeting in each School Section. In cities, towns and incorporated villages, the decision is with the Board of Trustees, and with the rate-payers in the election of the members of such Boards. Thus, out of 4,422 schools reported, 3838 are entirely free—wholly supported by rate on property, with no rate-bills or fees required of pupils. This is the result, not of any Act of Parliament, but of discussions, trials, experience and voluntary action of the rate-payers in their several school divisions since 1850. Every person having children between the ages of 5 and 21 years has a right to send his children to school as long as their conduct accords with the regulations and discipline of the school; and every person is required to contribute to the support of the school according to the assessed value of his property, protected and improved in the country, whether he has children or sends children to the school The education of the youth of the land being a public good, and ignorance being a public evil, the property of the country is made liable for the education of the youth of the country, and taxes for this purpose are much less than those required to defray the expenses incurred by prisons, &c., in order to punish crimes which result from ignorance and its attendant vices; apart from the losses inflicted upon a community by the multiplication, idleness, and vices of untaught and degraded

School-Houses.—The whole number of School-houses reported, was 4,447—increase, 48; of these 679 are Brick-increase, 37; 381 Stone-increase, 9; 1785 Frame-increase, 34; 1581 Log—decrease, 23; not reported, 21—decrease, 9.

4. The whole number of School-houses built during the year, was 140-39 more than had been built during the preceding year. Of these 140 Schools built during the year, 43 were Brick, 10 Stone, 62 Frame, and 25 Log.

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5. Titles of School Sites.—Freehold, 3,923—increase,71; Leased, 366—decrease, 8;

Rented, 107—decrease, 4; not reported, 51—decrease, 11.

6. School Visits.—By Local Superintendents, 10,905—increase, 122; by Clergymen, 8,290—increase, 845; by Municipal Councillors, 1,735—decrease, 95; by Magistrates, 2,172—decrease, 178; by Judges and Members of Parliament, 549—increase, 109; by other persons, 35,315—increase, 1,775. Total number of School visits, 78,221—increase, 2,777.

7. Public School Examinations.—Whole number of Public School Examinations, 7,565—decrease, 163; not two for each School. The law requires that there should be a quarterly examination in each School, of which the Teacher should give notice to the Trustees, Parents and Pupils, and to the School Visitors, (Clergymen, Magistrates, &c.,) resident in the School Section.

8. School Recitations.—The number of Schools in which public recitations of prose or poetry by the pupils are practised, was 1994—decrease, 53, which I very much regret, as it ought to be practised in every School, promoting, as it does, the habits of accurate learning by heart; improvement in reading and speaking, and is an agreeable and often an

amusing diversion.

9. School Lectures.—The law requires that every Local Superintendent should deliver during the year, at least one lecture on education, in each of the School Sections, under his oversight. The number of School Lectures delivered by Local Superintendents reported, was 2,799—218 less that those of the preceding year, and 1,623 less than the number of Schools open. I had the pleasure of remarking in my last Annual Report, that the School Lectures delivered by Local Superintendents, were 130-increase on the number delivered by them the preceding year. In this respect, I regret deeply that while there is an increase of 43 Schools open, and of 10,748 pupils during the year, there is an actual decrease of 218 School Lectures delivered by Local Superintendents! The Statistical Table shews in what Counties this neglect of duty occurs. It is to be hoped that neglect of duty in this respect is not an index of neglect of duty in other respects. It seems singular, that, while the practice of lecturing on all subjects, is every year becoming more general, there would not be made some attractive lecture during the year in each School Section. number of School Lectures delivered by other persons and therefore voluntary, was 368 increase, 28; in contra-distinction to a decrease of 218 in the number of lectures delivered by Local Superintendents. The whole number of School Lectures delivered during the year, was 3,167—decrease, 190.

10. Time of Keeping the Schools Open.—I repeat that the legal holidays and vacations include only about one month of the year—certainly too small a portion—less than what nearly every person in most pursuits of life takes for purposes of recreation, travelling and visiting. A longer vacation during hay and wheat harvest is often demanded, and would, I think, be a convenience to most parts of the country, and no detriment to the Schools, as the attendance at School during that period is generally small and irregular. The average time of keeping open the Schools, including the holidays and vacations, was eleven months and three days—very nearly the entire year—about twice the average time the Common Schools are kept open in the States of Pennsylvania and Ohio, and about three months more than the average time they are kept open in the States of New York and

Massachusetts.

11. School Prizes and Merit Cards.—The number of schools in which prizes are reported as having been given for the reward and encouragement of meritorious pupils, was 1,647—increase, 106 schools—shewing, as in the preceding year, a gratifying increase in the number of schools in which this stimulus to good conduct and diligence is employed

by the intelligence and enterprise of Trustees and teachers.

It requires intelligence and care, as well as impartiality on the part of the teacher, sustained by the Trustees, to give full and beneficial effect to this system of encouraging diligence and good conduct among pupils, and multiplying entertaining and instructive books among the most promising youth of the land. Some teachers, wanting in one or both of these qualities, are not favourable to the distinctions which rewards involve between the pupils, but wish to preserve the dead uniformity of indifference between the diligent and the idle, the regular and the irregular, the obedient and the disorderly. The common reason assigned is, that "the distribution of prizes excites feelings of dissatisfac-

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The most serious impediment to the progress and efficiency of school instruction is the inadequate remuneration of teachers—tending as it does to prevent many talented young persons from adopting it, and to drive many of the most competent persons Among the worst enemies to the efficiency and progress of Common School education, are those Trustees and Parents whose whole aim is to get what they call a cheap teacher, and who seek to haggle down the teacher's remuneration to as near starvation point as possible. It is, however, gratifying to observe that the number and influence of this class of persons are yearly diminishing in the country as a whole, although they still exert a blighting influence in some parts of it. I am thankful to be able to note an increase of \$26,636 in the aggregate salaries paid to teachers during the year 1867 the whole sum being \$1,093,516; upwards of \$900,000 of this sum being the proceeds of The largest salary paid to a teacher in a county was \$635; the lowest, \$96! But the average salary of male teachers, as reported, was only \$261; of female teachers, \$189. The highest salary paid to a teacher in a city, was \$1,350; the lowest, \$225. average salaries of male teachers in cities were \$532; of female teachers, \$243. highest salary paid to a teacher in a town was \$1,000; the average salaries of male teachers in towns were \$464; of female teachers, \$240. The highest salary paid a teacher in an incorporated village was \$560; the average salaries of male teachers in villages were \$409; of female teachers, \$215.

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8. School Recitations.—The number of Schools in which public recitations of prose or poetry by the pupils are practised, was 1994—decrease, 53, which I very much regret, as it ought to be practised in every School, promoting, as it does, the habits of accurate learning by heart; improvement in reading and speaking, and is an agreeable and often an

amusing diversion.

School Lectures.—The law requires that every Local Superintendent should deliver during the year, at least one lecture on education, in each of the School Sections, under his oversight. The number of School Lectures delivered by Local Superintendents reported, was 2,799—218 less that those of the preceding year, and 1,623 less than the number of Schools open. I had the pleasure of remarking in my last Annual Report, that the School Lectures delivered by Local Superintendents, were 130-increase on the number delivered by them the preceding year. In this respect, I regret deeply that while there is an increase of 43 Schools open, and of 10,748 pupils during the year, there is an actual decrease of 218 School Lectures delivered by Local Superintendents! The Statistical Table shews in what Counties this neglect of duty occurs. It is to be hoped that neglect of duty in this respect is not an index of neglect of duty in other respects. It seems singular, that, while the practice of lecturing on all subjects, is every year becoming more general, there would not be made some attractive lecture during the year in each School Section. number of School Lectures delivered by other persons and therefore voluntary, was 368 increase, 28; in contra-distinction to a decrease of 218 in the number of lectures delivered by Local Superintendents. The whole number of School Lectures delivered during the year, was 3,167—decrease, 190.

10. Time of Keeping the Schools Open.—I repeat that the legal holidays and vacations include only about one month of the year—certainly too small a portion—less than what nearly every person in most pursuits of life takes for purposes of recreation, travelling and visiting. A longer vacation during hay and wheat harvest is often demanded, and would, I think, be a convenience to most parts of the country, and no detriment to the Schools, as the attendance at School during that period is generally small and irregular. The average time of keeping open the Schools, including the holidays and vacations, was eleven months and three days—very nearly the entire year—about twice the average time the Common Schools are kept open in the States of Pennsylvania and Ohio, and about three months more than the average time they are kept open in the States of New York and

Massachusetts.

11. School Prizes and Merit Cards.—The number of schools in which prizes are reported as having been given for the reward and encouragement of meritorious pupils, was 1,647—increase, 106 schools—shewing, as in the preceding year, a gratifying increase in the number of schools in which this stimulus to good conduct and diligence is employed

by the intelligence and enterprise of Trustees and teachers.

It requires intelligence and care, as well as impartiality on the part of the teacher, sustained by the Trustees, to give full and beneficial effect to this system of encouraging diligence and good conduct among pupils, and multiplying entertaining and instructive books among the most promising youth of the land. Some teachers, wanting in one or both of these qualities, are not favourable to the distinctions which rewards involve between the pupils, but wish to preserve the dead uniformity of indifference between the diligent and the idle, the regular and the irregular, the obedient and the disorderly. The common reason assigned is, that "the distribution of prizes excites feelings of dissatisfac-

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tion, envy and hatred in the minds of the pupils who get no prizes." The answer is, that if the distribution of prizes is decided fairly according to merit, there can be no just ground of dissatisfaction; and facilities are provided to determine the merit of punctuality, of good conduct, of diligence, of proficiency, on the part of each pupil during each term of the year—a fourfold motive to exertion and emulation in every thing that constitutes a good pupil and a good school. But the indifferent and flagging teacher does not wish such a pressure to be brought to bear upon his every day teaching and attention to everything essential to an efficient school; nor does he desire the test of a periodical examination of his pupils by an examining committee to be applied to his teaching and management of the school. The objection that the distribution of prizes to deserving pupils excites the envy and hatred of the undeserving, is a convenient pretext to protect and permit incompetence and indifference on the part of the teacher.

But the existence of such alleged dissatisfaction is no reason for refusing rewards to punctuality, to good conduct, to diligence, to proficiency on the part of pupils. There is often great dissatisfaction on the part of unsuccessful candidates and their friends in the results of Municipal and Parliamentary elections, and the distribution of prizes by Agricultural and Horticultural Associations; but this is no argument against the value of free and elective institutions; nor does it prevent the people generally from honouring with their suffrages those on whose merits they place most value, even though they may sometimes err in their judgment. Nor do the managers of Agricultural and Horticultural Societies withhold prizes from the most successful cultivators of grains and vegetables, and fruits and flowers, because of dissatisfaction among the envious of the less diligent and less

skilful farmers and gardeners.

It is the very order of Providence, and a maxim of Revelation, that the hand of the diligent maketh rich, while idleness tendeth to poverty; that to him that hath (that is, improves what he hath), shall be given, and the neglecter shall be sent empty away. Providence does not reverse its order of administration, because some persons are discontented and envious at the success of the faithful diligence and skill of others. Nor does Providence appeal alone to the transcendental motives of duty, gratitude, immortality, but presents also the motives of the life that now is, as well as of that which is to come.

I prefer the order of Providence and the principles on which our civil institutions and all our associations for public and social improvements are conducted, to the dead-level notions of stationary teachers and the envious murmurings of negligent pupils and their

misguided friends.

An explanation of this feature of our school system will be its best justification, and

evince its great importance. I therefore present it again as follows:-

A comprehensive catalogue of carefully-selected and beautiful prize books has been prepared and furnished by the Department to Trustees and Municipalities applying for them; and, besides furnishing the books at cost price, the Department adds one hundred per cent. to whatever amounts may be provided by Trustees and Municipal Councils to procure these prize books for the encouragement of children in their schools. A series of merit-cards, with appropriate illustrations and mottoes, has been prepared by the Department, and is supplied to Trustees and Teachers at a very small charge—half the cost and these merit cards are to be awarded daily, or more generally weekly, to pupils meriting them. One class of cards is for punctuality; another for good conduct; a third for diligence; a fourth for perfect recitations. There are generally three or four prizes under each of these heads; and the pupil or pupils who get the largest number of merit cards under each head, will, at the end of the quarter or half year, be entitled to the prize books awarded. Thus an influence is exerted upon every part of a pupil's conduct, and books awarded. during every day of his school career. If he cannot learn as fast as another pupil, he can be as punctual, as diligent, and maintain as good conduct; and to acquire distinction, and an entertaining and beautiful book, for punctuality, diligence, good conduct, or perfect recitations, or exercises, must be a just ground of satisfaction, not only to the pupil, but also to his or her parents and friends. There are two peculiarities of this system of merit cards worthy of special notice. The one is, that it does not rest upon the comparative success of single examinations at the end of the term or half year, or year, but on the daily conduct and diligence of each pupil during the whole period, and that irrespective of what may be done or not done by any other pupil. The ill-feeling by rivalship at a single examination is

avoided, and each pupil is judged and rewarded according to his merits, as exhibited in his every day school life. The second peculiarity is, that the standard of merit is founded on the *Holy Scriptures*, as the mottoes on each card are all taken from the sacred volume, and the illustrations on each card consist of a portrait of a character illustrative of the principle of the motto, and as worthy of imitation. The prize-book system, and especially in connection with that of merit-cards, has a most salutary influence upon the school discipline, upon both teachers and pupils, besides diffusing a large amount of entertaining and useful reading.

V. Table E.—Text Books, Maps, Apparatus, Prayers, Reading of the Scriptures in Schools.

General Remarks.—Uniformity of text-books in the Public Schools of a country has long been insisted upon by the most experienced educationists on both sides of the Atlantic, as of the utmost importance to the efficiency of the schools and the progress of the pupils. The question may be considered as so entirely settled by common consent in this Province, that I need not again adduce the arguments and authorities of educationists in other countries, as I have done in previous Annual Reports, to evince the importance of but one series of text-books for our Public Schools, and to show the losses and evils arising from admitting a diversity of text-books in the schools. Having succeeded in this vital branch of our work beyond any country or state with which I am acquainted, it remained for us to render the text-books as perfect in matter and method, as good in quality and as moderate in price as possible.

A series of text-books for a whole country should not be adopted without much care and consideration; and they should not be changed without manifest necessity, and without giving ample notice to the publishers of such books, and to the Trustees and supporters of schools who have used them, that the change may be attended with the least possible

loss and inconvenience to any party.

Such is the course which has been pursued by the Council of Public Instruction, under the sanction of the Government. After long and anxious deliberation, the series of textbooks which had been prepared by the National Board of Education in Ireland were adopted for the Public Schools of Upper Canada, and provision was made for both their importation and republication in this country. To supply some deficiencies in this series, and to meet local exigencies, the use of certain other books was allowed in the schools. After the use of these excellent text-books for nearly twenty years, objections began to be made to them, that they were "behind the times," and a very strong and general desire was evinced that an improved and strictly Canadian series of text-books for the schools should be prepared. It was felt that the demand could be no longer resisted, without injury to our school system; and during the last year the Council of Public Instruction had prepared by able and experienced instructors of youth, a series of Readers founded upon the same principles as the National Readers heretofore used, but greatly improved and Canadianized, and printed in the best style, and of the best materials. Though the copyright of these Readers has been vested in the Chief Superintendent of Education, subject to the direction of the Council, so as to prevent the printing of any imperfect and inferior editions of the books, the printing and sale of the books are the work of private The same course has been adopted in preparing a Companion to the Readers, including exercises in spelling, also to secure a greatly improved edition of Bullion's English Grammar, including an introduction to it for young pupils. A revised and improved edition of Lovell's Canadian and General Geography, with entirely new maps, has been prepared, also an Elementary Geography. These unrivalled Canadian Geographies are now the sole Geographies authorized to be used in the schools.

I have much pleasure in adding that a Vocal Music Book for the Schools has been compiled and prepared by Mr Sefton, Teacher of Vocal Music in the Normal and Model Schools, which has been carefully examined by the Reverend Dr. McCaul, a practised musical composer, as well as profound classical scholar, and has been sanctioned by the Council of Public Instruction. I believe it will be found the best ever introduced into Schools, and in the spirit and words of the songs, as well as music, peculiarly adapted to our country.

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In this gradual and most careful manner, are the series of School Text-Books being

rendered as perfect as possible, and reduced in number.

By referring to the table, it will be seen that the authorized text books are used in all but a few of the Schools, so that their use may be considered general, and will soon be almost without exception universal. And all the text books, including the Maps, Globes, &c., are of Canadian production, with the exception of one or two in History and Geometry.

While a complete series of text books are thus provided for the Schools, private enterprise and Canadian Manufacture are developed and encouraged in branches of industry, heretofore, almost unknown in Canada. For example, 25,930 Maps (increase on the preceding year, 782,) and 1177 Globes have been furnished to the Schools, as well as other Articles of School apparatus, as shown by the Table, nearly all of Canadian Manufacture. Besides, 3925 of the Schools have been provided with Sangster's Canadian National Arithmetic, and 3,598 of them have been provided with Lovell-Hodgins' Canadian Geography; and the National Readers used in 4316 of the Schools, (nearly all) are of Canadian Manufacture. I think that in the course of another year, or of two years at most, all our text books for both the Grammar and Common Schools will be printed, as well as edited in Canada, and wholly adapted to Canadian Schools.

Schools opened and closed with Prayer, and in which the Bible is used :-

The Schools whose daily exercises were opened and closed with prayer, were 2993—increase, 41. The number of Schools in which the Bible or Testament was used, was 2996—increase, 4. No child can be compelled to be present at any religious reading, instruction or exercise, against the wish of his parents or guardians expressed in writing. The Religious Reading, Instruction and Exercise, are like religion itself, a voluntary matter with Trustees and Teachers. The Council of Public Instruction provides facilities, even forms of prayer, and makes recommendations on the subject, but does not assume the authority of enforcing or compelling compliance with these provisions or recommendations. In some of the Schools, the reading and prayers are according to the Roman Catholic Church; but those exercises are generally Protestant. The fact that religious exercises of some kind are practised in nearly three-fourths of the Public Schools, indicates the prevalent religious principles and feelings of the country.

VL TABLE F .-- ROMAN CATHOLIC SEPARATE SCHOOLS.

1. General Remarks.—It is proper for me to repeat the facts that the Public Schools of this Province are non-denominational. Equal protection is secured to the Roman Catholics with every other religious persuasion. No child is permitted to be compelled to receive religious instruction, or attend any religious exercise, or reading, against the

written wish of his parents or guardians.

Three hundred and forty-two Roman Catholics are employed in the public or non-denominational schools, besides two hundred and ten in the Roman Catholic Separate Schools; three-fourths, or upwards of forty-five thousand of the sixty odd thousand of the Roman Catholic children, attend the public schools. I know of no instances of prosely-tism, or, during the year, of a single complaint of interference with religious rights, in any of the public schools. Yet notwithstanding these facts, the Legislature has made provision for the establishment, under certain conditions, of both Roman Catholic and Protestant Separate Schools for those who desire them; although there are only one or two Protestant Separate Schools in the Province. In 1863, the Legislature of United Canada passed a Separate School Act, which was accepted by the authorities of the Roman Catholic Church as a final settlement of the question, as far as it related to Upper Canada; and that Act has been made by the British Parliamentary Act of Confederation, the basis of settling the relations of Protestants and Roman Catholics in Lower Canada, now the Province of Quebec.

2. The number of Roman Catholic Separate Schools is 161—increase during the last

3. Receipts.—The amount apportioned and paid from the Legislative Grant to Separate Schools, according to average attendance, as compared with that at the Public Schools in

the same Municipality, was \$9,529—decrease, \$289. The amount apportioned and paid for the purchase of maps, prize-books and libraries, upon the usual condition of an equal sum being provided from local sources, was \$463—increase, \$200. Amount of school-rates from the supporters of Separate Schools, was \$26,781—increase, \$1,672. Amount subscribed by supporters of Separate Schools, and from fees and other sources, was \$11,853—increase, \$2,005. Total amount received from all sources was \$48,628—increase, \$3,588. The preceding year, there was a decrease of \$1180.

4. Expenditure.—For the payment of teachers, \$34,830—increase, \$2,084. (There

4. Expenditure.—For the payment of teachers, \$34,830—increase, \$2,084. (There was a decrease under this head the preceding year of \$1,207.) For the purchase of maps, prize-books, apparatus and libraries, \$1,039—increase, \$252. For other purposes, \$12,757

Increase, \$1,251.

 Pupils.—The number of pupils reported as attending the Separate Schools was 18,924—increase, 349.

6. The average time of keeping open the Separate Schools, including legal vacations

and holidays, was eleven months.

7. The whole number of teachers employed in the Separate Schools was 210—increase, 3. Of these, 82 were male teachers—increase, 12; and 128 were females—decrease, 9.

8. The same table shows the exercises and subjects taught in the Separate Schools,

and the number of pupils in each.

GRAMMAR SCHOOLS.

VIL TABLE G.—RECEIPTS, EXPENDITURES, PUPILS.

1. General Remarks.—As 1866 was the first year of the operation of the Grammar School Improvement Act of 1865, I explained in my last Annual Report the provisions of that Act, and the modifications in the Grammar School System which that Act was intended to introduce, while it increased the Grammar School Fund one-third from local assessments, besides \$17,000 per annum, which I had got added to the Fund in 1863, and other additions to the Fund which I had been able to effect by investments in previous years. All these additions to the Grammar School Fund are required by law to be paid to Teachers of Grammar Schools, and to be expended for no other purpose whatever.

2. Pupils.—Number of pupils attending the Grammar Schools, 5,596—increase, 517. Number of pupils resident in the towns or villages where the Grammar Schools are established, 3,928—increase, 189. Number of pupils whose parents reside out of the town or village of the Grammar School, but within the county, 1,396—increase, 222. Number of pupils whose parents reside out of the County of the Grammar School, 372—increase, 106. Number of pupils admitted by the Inspector, 3,504—increase, 229. Number not yet examined by the Inspector, 1,198—decrease, 77. Number in subjects of the classical course, 5,095. Number reported in the non-classical or English course, under Section IV. of the Regulations, 145—decrease, 75; but a considerable number of the pupils thus reported are not up to the standard required by the regulation for non-classical pupils. Number of pupils admitted during 1867, 2,245—increase, 256. Number of pupils who were formerly Common School boys, admitted free by scholarships, 171—increase, 8. The table shows at whose expense these scholarships have been established, and what are the fees paid, and which of the Grammar Schools are free.

VIII. TABLE H .- NUMBER OF PUPILS IN THE VARIOUS BRANCHES OF INSTRUCTION.

This table shows both the subjects taught and number of pupils in each. I refer to the table for minute details in regard to each school. Total in English, 5,639—increase, 502; in English Grammar, 5,467—increase, 451; in Spelling and Dictation, 4,896—increase, 541; in Reading, 4,992—increase, 516; in Composition, 4,091—increase, 535. Total in Latin, 5,171—increase, 727; in Harkness' Latin Book, 1,715; in Arnold's Latin Book, 2,331; in Latin Grammar, 3,666—increase, 75; in Latin Exercises, Prose Compo-

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sition, 2,553—increase, 456; in Prosody, 480—increase, 31; in Casar, 748—increase, 99; in Virgil, 497—increase, 26; in Livy, 129—increase, 21; in Ovid, 91—increase, 29; in Cicero, 205—increase, 20; in Horace, 212—increase, 40; in Verse Composition, 121—decrease, 5; average attendance of boys for the whole year, 1,879—increase, 301½. Total in Greek, 802—increase, 65; in Harkness, 449—decrease, 7; in Greek Grammar, 579—decrease, 7; in written exercises, 434 increase, 41; in Lucian, 154 increase, 4; in Anabasis, 210 increase, 34; in the Hiad, 117—decrease, 1; in the Odyssey, 51—increase, 21. Total in French, 2,164—increase, 190; in French Grammar, 1,905—increase, 205; in Written Exercises and Composition, 1,748—increase, 352; in French dictation and conversation, 639 increase, 70; in Voltaire's Charles XII., 563-increase, 70; in Corneille's Horace, 130increase, 36. Total in Arithmetic, 5,526—increase, 449; in Algebra, 2,841—increase, 338. Total in Euclid, 1,847—increase, 120; in first and several Books of Euclid, 1,144—increase, 131; in third and fourth Books of Euclid, 703—decrease, 11; Plane Trigonometry, 141 increase, 40; in Logarithms, 485—increase, 152; in Mensuration and Surveying, 463—in-Total in Geography, 5,264—increase, 425; in Ancient Geography, 1,265—increase, 152; in Modern Geography, 4,930-increase, 351; in Canadian Geography, 3,531 Total in History, 4,634-increase, 475; in Greek and Roman History -increase, 713. and Antiquities, 1,345—increase, 253, in other Ancient Histories, 668—increase, 53; in British History, 3,820-increase, 414; in British American History, 1,767-increase, 373. Total in Physical Science, 1,876—decrease, 58; in the Elements of Natural History, 677 decrease, 24; in the Elements of Natural Philosophy and Geology, 1,545—increase, 12; in the Elements of Physiology and Chemistry, 840—increase, 227; in Christian Morals, 1,034—increase, 47. Total in Writing, 4,822—increase, 318; in Drawing, 676—decrease, 109; in Vocal Music, 387—decrease, 298; in Telegraphy, 37; in Gymnastics, 705—increase, 225; in Military Drill, 893—increase, 39; in Elements of Civil Government, 137 —increase, 81. In Book-keeping and Commercial Transactions, 1285—increase, 59.

IX. TABLE I.—GRAMMAR SCHOOL MASTERS, MISCELLANEOUS INFORMATION.

This table contains the names, college degree or certificate, salary of Head Master, and date of his appointment; the number of teachers employed in each school, kind of school-house, title and value of school property; the number of schools in which the Bible is read, and the daily exercises of which are opened and closed with prayer; the number of schools united with Common Schools; number of months each school is kept open; number of schools furnished with maps, globes, blackboards, and complete sets of apparatus; estimated value of library-books, apparatus and furniture; number of schools in which gymnastics and military drill are practised; number of pupils who have obtained prizes at examinations during the year, or who have been matriculated into some University, and what University, and with what honours, or who have been admitted into the Law Society. I refer to the table for such information as any one may desire on all these subjects in regard to each Grammar School in the Province.

X., TABLE K.-METEOROLOGICAL OBSERVATIONS.

In my report for 1866, the system upon which the Meteorological stations have been established under the provisions of the Grammar School law was explained. During the year 1867 a very valuable addition has been made to the records of observations, already accumulated at the office. The ten stations authorized by the Council of Public Instruction, as provided by the Act, have been actively worked by the following observers: at Barrie, by the Rev. W. F. Checkley, B.A.; at Belleville, by A. Burdon, Esq.; at Cornwall, by W. Taylor Briggs, Esq., B.A.; at Goderich, by John Haldan, Jr., Esq.; at Hamilton, by A. Macallum, Esq., M.A.; at Pembroke, by A. McClatchie, Esq., B.A.; at Peterborough, by Ivan O'Beirne, Esq.; at Simcoe, by Rev. J. G. Mulholland, M.A.; at Stratford, by C. J. Macgregor, Esq., M.A.; at Windsor, by A. McSween, Esq., M.A. A transcript of the daily records of each station has been regularly sent once a month to the Education Office by the observer, and after undergoing a thorough examination in order that any anomalies may be rectified, the monthly results are published in the Journal of Education, every precaution being used to ensure the greatest accuracy, without which, of course, such a record would be valueless. The series thus published, is complete for each

station for every month in the year, with the exception of the January report for Cornwall; the observer not having commenced his duties till the 7th of January, which rendered it impossible to give that month's results from the station. The observers have performed their somewhat irksome duties with the greatest regularity, there being scarcely an instance of omission of one of the three daily observations at the hours of 7 a.m., and 1 and 9 p.m. The observers have frequently been able to enlist the services of some intelligent pupil to assist them in the work, while useful instruction has thus been imparted.

The monthly results having been already published in figures in tabular form in the Journal of Education, it has not been thought best to reprint them in the same form, as was done in Table K last year. A summary of the Annual Results is, however, subjoined, and in table K, instead of the monthly results, a record will be found of every observation of the Thermometer and Barometer during the year at five stations at suitable distances, viz.: Cornwall, Pembroke, Peterborough, Stratford and Windsor. These have not been selected, because the observations were more accurately taken than at the other stations, but, because the publication of the records of the entire ten in this form might have appeared too voluminous and expensive. In presenting these results, the method of synchronous curves has been adopted, exhibiting to the eye on the same sheet, the relative temperature and barometric pressure at each of the stations, at each hour of observation. The curves of monthly mean barometric pressure, temperature, tension of vapour, and humidity, are similarly shown. The maximum and minimum temperature of the day is shown in figures. A series of these records taken in connection with the monthly results published in the Journal of Education, will furnish very full data for the examination of the climatology of the Province, and be of the utmost value to those who are labouring in this branch of Natural Science in other parts of the world.

Our stations are still deficient in anemometers for ascertaining the velocity of the wind, and the observers are therefore obliged to estimate its force. With this exception, for which it is hoped a remedy will be found, our meteorological system is working admirably, and I doubt if anywhere so valuable a collection of facts is systematically made at so little public expense. It of course adds very considerably to the work of the office—this additional work being performed with great care and ability by Mr. A. Marling,

Chief Clerk and Accountant in the Department.

TABLE of certain Results of Meteorological Observations

		1		
A Desired Control of the Control of		-		
	BARHIH.	BRLLEVILLE.	CORNWALL +	Goderich.
BAROMETER,				- 7
Corrected to 32°, and approximately		}	f .	
reduced to sea level."	Inches.			
(at 7 A.M	29.8569	29,9032		29.9692
Annual Mean Pressure at 1 P.M	29.8343	29.8727		29.9442
Attnum bream Fressure) at 9 P.M	29.8461	29.8813		29.9419
(Meau	29,8458	29.8857		29.9518
Highest pressure	30.393	30.579		30.683
Date of highest pressure Highest monthly mean pressure	9 p.m. Aug. 1. 29,9493	7 a.m. Feb. 11. 29.9841		7 a.m. Jan. 11 30,0623
Month of highest mean pressure	September.	March.		September.
Lowest monthly mean pressure	29.7372	29,7378		29.8378
Month of lowest mean pressure	May.	May.		May.
Lowest pressure	29.106	29.078		28.792
Date of lowest pressure	1 p.m. Dec. 6.	9 p.m. Nov. 29.		9 p.m. Dec. 27
Annual range	1.287	1.501	******************	1.891
Greatest monthly range	1.265	1.347		1.710
Month of greatest range	December.	December.		December.
Greatest daily range (24 hours) Date of greatest range	0.842 February 15-16.	.917 November 29-30.		1.250 January 10-11
Date of greatest range	rebruary 15-16.	Troveniber 25-50.		January 10-11
THMPERATURE.	0		0	
(at 7 A.M	39.27	39.65		42.86
Annual mean at 1 P.M	48.59	48.71		47.36
86 J P.M	41.26	43.11		43.66
(mean	43.04	43.82		44.63
Mean maximum	53.65 30.53	52.73 34.39		52.99
Mean minimum	23.12	18.34		35.96 17.03
Greatest daily range	42.9	39.		37.2
Day of greatest range	September 28.	December 20.		February 7.
Least daily range	4.8	3.9		0.7
Day of least range	May 15.	March 27.	******************	November 15.
Highest temperature	93.6	93.8	95.2	86.4
Day of highest temperature	September 17.	July 24.	August 9.	August 9.
Lowest temperature	-27.6	-16.9	******************	-11.6
Day of lowest temperature Warmest month	December 13. August.	January 30.	Anonat	December 13, August.
Mean temperature of warmest month	67.66	August. 70,29	August. 70.08	67.
Coldest month	January.	January.	10.00	January.
Mean temperature of coldest month	15.61	14.09		20.41
Warmest day	July 24.	July 24.	July 24 78.53	July 24. 78,10
Mean temperature of warmest day	79.17	80.23		
Coldest day	December 12.	December 12.		December 12.
Mean temperature of coldest day	-8.67	-9.50		-1.43
Tension of Vapour.				
(at 7 A.M	.252	.267	***************************************	.271
Annual moons) at 1 P.M	.302	.306		,294
at 9 P.M	.254	.293		.271
(mean	.269	.289	#99	.279
Highest monthly mean tension	.514	.556	.533	A nomet
Month of highest mean tension Lowest monthly mean tension	August.	August.	August.	August,
Month of lowest mean tension	January.	January.		January.
HUMIDITY.				
(at 7 A.M	84	87		82
at 1 p.v	76	76		75
Annual means \ at 9 P.M	81	86		79
mean	80	83		79
		1		

^{*} In the Journal of Education the barometric results are not reduced to sea level, but the estimated † The Observer at Cornwall not having commenced till 7th January, but few of the Annual Results of ‡ The Wet Bulb Thermometer at Simcoe, being out of order in January and February, Tension and

at Ten Grammar School Stations, for the year 1867.

Hamilton.	Ринвноки.	Ратвивоковск.	Simoor.	STRATPORD.	Windson,		
29.95	29,864	29.9014	29.8806	29,8984	30.00		
29.92	29,831	29.8717	29.8223	29,8758	29.98		
29.94	29,832	29.8862	29.8350	29,8345	29.98		
29.94	29,8423	29.8865	29.8460	29,8362	29.99		
30.633	30,506	30.557	30.454	30,730	30.526		
7 a.m. Feb. 11.	7 a.m. Feb. 11.	7 a.m. Feb. 11.	7 a.m. March 8.	7 m.m. Doc. 30.	1 p.m. Dec. 30.		
30,0407	29.948	29.9868	30.0743	30.0138	30,0842		
March,	February,	September.	March.	September.	March,		
29,7990	29.723	29.7430	29.5260	29.7650	29,8613		
May,	May,	May.	May.	May.	May,		
29,154	28.888	29.122	28.907	29.143	29,045		
1 p.m. Dec. 6.	9 p.m. Dec. 6.	9 p.m Nov. 29.	9 p.m. May 22.	9 p.m. Feb. 2.	7 a.m. May 22.		
1.479	1.618	1,435	1.547	1.587	1.481		
1.472	1.494	1,283	1.391	1.627	1.315		
February.	December.	December.	May.	December.	February.		
.871	.984	.940	.768	.928	.866		
January 24-25.	November 29-30.	November 29-30.	February 22-23.	January 24-25.	January 24-25.		
41.77	35.65	37.93	41,87	39.17	43.88		
52.47	44.67	48.70	52,45	47.65	54.41		
44.37	39.18	40.35	42,95	41.73	44.90		
46.20	39.83	42.33	46,76	42.85	47.73		
57.82	50.27	52.54	57,52	51.36	57.45		
32.22	25.81	30.18	33,89	33.42	36.90		
25.60	24.46	22.36	23,43	17.94	20.55		
48.3	52.2	45,5	42.8	39,0	41.9		
August 5.	March 4.	October 1,	August 21.	August 26,	March 2,		
7.1	6.8	6.2	4.9	3.0	3.8		
March 27.	June 28,	January 5,	March 22.	February 21,	April 10,		
99.8	91.9	91.7	90.5	87.6	93.2		
July 24.	July 25.	August 8.	August 8.	July 23,	August 17,		
-9.9 Jan 18 and Dec, 12. August. 71.10 January. 19.90	-31.0 January 30. August. 70.40 December. 6.13	-24.6 January 30. August, 68.83 January. 12.61	—13.5 January 30. August. 09.96 January. 19.56	-10.4 December 13. June, 65.87 January, 16.72	-20.5 January 30, July, 71.38 January, 18.57		
July 3.	July 23.	July 24.	August 27.	July 24.	July 24.		
82.8	82.70	81.4	79.93	76.13	81.16		
December 13.	December 30.	December 11.	December 12.	December 12.	January 19.		
4.8	14.20	-10.5	—0.23	—3.97	2.50		
.265 .305 .279 .283 .543 July. .098 January.	.269 .355 .309 .311 .702 Angust. .070 January.	.243 .225 .248 .249 .478 August, .077 January.	.655 July	.257 .285 .271 .271 .503 August. .087 January.	.296 .313 .304 .304 .599 August. .087 January.		
82	91	82	‡	87	82		
67	. 89	63		71	61		
79	. 92	79		84	84		
76	. 91	75		81	76		

elevation of the respective stations is there stated. Observations at his Station can be given. Humidity for the year cannot be reported.

TABLE of certain Results of Meteorological Observations at

-	BARRIS.	Belleville	CORNWALL.	Goderich.	
HUMIDITY—Continued.					
Highest monthly mean humidity Month of highest mean humidity Lowest monthly mean humidity Month of lowest mean humidity	86 May. 72 July.	Jan'y and Feb'y 72 July.	75 June, July, Aug.	January. 73 April.	
VELOCITY OF WIND. *					
Annual means at 1 P.M	0.7 1.0 1.3	1.15 1.34 1.05 1.18 1.43 November. 1.0 Jan. and Aug.		.8 .8 .8 1.9 November.	
AMOUNT OF CLOUDINESS. +					
Annual means at 1 P.M	Jan., Nov., Dec.	4.99 5.00 4.71 4.90 6.80 May 2.54 September.		6.25 5.67 5.25 5.72 8. Jan., Feb., Dec. July.	
RAIN.					
Number of rainy days Duration in hours and minutes Depth in inches	55 18.2421	98. 417.15 22.889		64. 201.50 19,8063	
Snow.			1		
Number of snowy days Depth in inches Total depth of rain and melted snow Month of greatest precipitation Depth Month of least precipitation Depth	127,625	43. 170.23 80.2 30.909 May. 5.285 June. 0.510		32. 86. 28.4063 January . 5.2	
AURORAS.		- 1	- 1		
Class II. Class III. Class IV. Sky unfavourable, observation impossible.	5 9	3 2 5		1 1 7	
doubtfulSky unfavourable, observation	4			1	
impossible	140 161	157 146		189 116	

Norms.

* Velocity is estimated, 0 denoting calm or light air; 10 denoting very heavy hurricane. This mode of † 10 denotes that the sky is covered with clouds; 0 denotes that the sky is quite clear of clouds.

Ten Grammar School Stations, for the year 1867.—Continued.

Нажилом.	Рамвнока.	PSTERBOROUGH.	Влисов.	Stratford.	Wikingor.		
85 Jamary. 70 November.	95 February. 90 June.	January. 65 July.		89 January. 75 April.	81 February. 72 November.		
1.2 1.5 1.1 1.27 1.6 December.	1.1 1.3 1.0 1.1 1.5 July. 8 June and October	1.11 2.11 1.01 1.41 1.74 May and Dec, .84 October.	1.045 1.576 0.963 1.196 1.6 May. .82 October.	2.1 2.8 1.5 2.13 2.7 Pebruary. 1.5 August.	1.5 2.2 1.7 1.8 2.5 December. 1.2 July.		
6.05 6.56 5.40 6.00 7.80 Feb., Dec. 3.10 September.	6.0 5.9 5.1 5.67 7.9 May, 3.9 September.	6.17 6.39 5.02 5.86 7.70 May , 3.39 September.	5.68 5.86 4.48 5.34 8.08 December, 2.42 September.	6.1 6.4 5.3 5.93 8.3 December. 3.1 September.	5.9 6.2 4.8 5.6 7.7 December. 3.5 September.		
92. 336.30 21.8033	86, 262, 19.4359	103. 665.39 20.654	71. 45.3589	87 467.55 25.2335	72 225.15 20.726		
65. 365.35 94.82 31.2853 December. 4.7414 August. .8911	55. 266.15 80.25 27.4609 April. 4.7910 December. 1.0260	58. 399.16 89.65 29.619 December. 3.549 June. 1.108	52. 50.5589 December. 6.9422 July. 1.0046	56 468.55 118.9 37.1235 January. 4.6028 October. 2.0943	32 118.30 30.88 25.524 May. 4.410 September. 1.130		
1	6 9 18	1 3 17	2 2 2 25	2 5 8	1 2 1 9		
10 163	29 146	26 133	127	159	127		
138	105	133	163	191	127 175		

observation does not, of course, secure an accurate record.

XI. TABLE L.-NORMAL AND MODEL SCHOOLS.

The Normal and Model Schools were not designed to educate young persons, but to train teachers, both theoretically and practically, for conducting schools throughout the Province, in cities and towns as well as townships. They are not constituted, as are most of the Normal Schools in both Europe and America, to impart the preliminary education requisite for teaching. That preparatory education is supposed to have been attained in the ordinary public or private schools. The entrance examination to the Normal School requires this. The object of the Normal and Model Schools is, therefore, to do for the teacher what an apprenticeship does for the mechanic, the artist, the physician, the lawyer to teach him theoretically and practically, how to do the work of his profession. No inducements are held out to any one to apply for admission to the Normal School, except that of qualifying himself or herself for the profession of teaching; nor are any admitted except those, who in writing declare their intention to pursue the profession of teaching, and that their object in coming to the Normal School is to better qualify themselves for their profession—a declaration similar to that which is required for admission to Normal Schools in other countries. Nor is any candidate admitted without passing an entrance examination in writing, equal to what is required for an ordinary second-class certificate by a County Board. The majority of candidates are those who have been teachers and who possess County Board Certificates of qualification—many of them first-class certificates. The table shows that of 5,134 candidates admitted to the Normal School in twenty years, 2,596 of them had been teachers.

No argumentation is any longer required to justify the establishment and operations of Normal Schools. The experience and practice of all educating countries have established their necessity and importance. The wonder now is that while no one thinks of being a printer, or shoemaker, &c., without first learning the trade, persons have undertaken the most difficult and important of all trades or professions—that which develops mind and forms character—without any preparation for it. The demand for teachers trained in the Normal and Model Schools, and their success, is the best proof of the high appreciation of the value of their services by the country. Of course no amount of culture can supply the want of natural good sense and abilities; but training and culture double

the power of natural endowments, and often give to them all their efficiency.

The Model Schools (one for boys and the other for girls, each limited to 150 pupils, each pupil paying one dollar a month, while the Common Schools of the city are free) are appendages to the Normal School, and are each under the immediate charge of three teachers who have been trained in the Normal School, and overseen and inspected by the Masters of the Normal School. The teachers-in-training in the Normal School, divided into classes, spend some time each week in the Model Schools, where they first observe how a Model School for teaching Common School subjects is organized and managed; how the pupils are classified, and how the several subjects are taught; and they at length teach themselves, as assistants, under the observation and instruction of the regularly trained teachers of the school, who also make notes and report from day to day the attention, aptitude, power of explaining, governing, commanding attention, &c. The Head Master of the Normal School includes in his instructions a series of lectures on school government, teaching, &c.; and the Deputy Superintendent of Education delivers a short course of lectures to the Normal School students on the School Law, and their duties and modes of proceeding respecting it.

Table L contains three abstracts, the first of which gives the gross number of applications, attendance of pupils, certificates, and other particulars respecting them, during the twenty years existence of the Normal School; the second abstract gives the Counties whence the students have come; and the third gives the religious persuasions of the

students.

XII. Table M.—Other Educational Institutions.

As the Common and Grammar Schools are only a part of our educational agencies, the Private Schools, Academies and Colleges must be considered in order to form a correct idea of the state and progress of education in the country. Table M. contains an abstract of the information collected respecting these institutions. As the information is obtained

and given voluntarily, it cannot be considered perfect, but only an approximation to accuracy, and of course below the real facts. According to the information obtained, there are sixteen Colleges (many of them University Colleges), containing 1,930 students, aided by the Legislature to the amount of \$159,000, and receiving fees to the amount of \$53,000. There are 298 Private Academies and Schools, containing 6,462 pupils, and receiving fees to the amount of \$78,482. Total number of Colleges, Private Academies and Schools, 314—increase, 14. Total number of students and pupils in them, 8,393—increase, 281.

XIII. TABLE N.—FREE PUBLIC LIBRARIES AND PRIZE BOOKS.

I. These libraries are managed by the local Municipal Councils and School Trustees, under regulations prepared according to law by the Council of Public Instruction. The books are procured by the Educational Department from publishers both in Europe and America, at as low prices as possible; and a carefully prepared classified catalogue of about four thousand works (which, after examination, have been approved by the Council of Public Instruction) is printed and sent to the Trustees of each school section, and the Council of each municipality. From this select and comprehensive catalogue the Local Municipal and School authorities, desirons of establishing or increasing a library, select such books as they think proper, or request the Department to select for them, and receive from the Department not only the books at cost prices, but an apportionment in books of one hundred per cent, upon the amount which they provide for the purchase of such books. None of these books are disposed of to any private parties, except Teachers and Local Superintendents for their professional use; and the rule is not to keep a large supply of any one work on hand, so as to prevent the accumulation of stock, and to add to the catalogue yearly, new and useful works which are constantly issuing from the press.

2. In my last Annual Report, I inserted a "Free Public School Library Map of Ontario," showing by red colouring and red dots the Municipalities and School Sections, in which libraries had been established, and supplied from the Ontario Educational Depository. The extension of this branch of the system is very gradual, and I do not think it best to urge the establishment of libraries, but let them in each case be the spontaneous expression of the felt wants of the people, and the books will be more highly valued and more extensively used. The amount expended for free libraries during the year 1867—the one half appropriated from the Legislative Grant, the other half provided from local sources—was \$3,404. The amount thus provided and expended for libraries in former years, was \$119,649. The whole amount expended for libraries, was \$123,053

—increase during the year, 1867, \$3,494.

3. The number of volumes for libraries sent out during the year, was 5,426. The number sent out in former years, was 219,221. The whole number of volumes in the Free Public Libraries, is 224,647. These volumes are on the following subjects; History, 39, 074; Zoology and Physiology, 14,631; Botany, 2,693; Phenomena, 5,858; Physical Science, 4,566; Geology, 1,963; Natural Philosophy and Manufactures, 12,603; Chemistry, 1,482; Agricultural Chemistry, 775; Practical Agriculture, 9,139; Literature, 21, 852; Voyages, 18,311; Biography, 25,749; Tales and Sketches Practical Life, 63,163; Teachers' Library, 2,788. Total, 224,647, not including prize books, or 8,722 volumes sent out to Mechanics' Institutes.

4. Prize Books.—In this recent and important branch of instruction, designed to encourage emulation, reward meritorious pupils, and diffuse useful knowledge, 64,103 Prize Books were sent out during the year 1867, making a total of 333,422 Prize Books sent out to schools; Total number of Library and Prize Books sent out, 558,069. Every one of 333,422 Prize Books sent out, has been a direct reward and encouragement to pupils for good conduct and proficiency, as well as the best means of creating a taste for reading and diffusing useful knowledge. The contribution of upwards of half a million of selected volumes of reading, in connection with the operations of the schools cannot fail to advance the intelligence of the Country.

XIV. TABLE O.—Maps, Apparatus, and Prize Books Supplied by the Department.

The amount expended in supplying maps, apparatus and prize books for the schools—one half provided from local sources—was \$28,270—increase, \$1156. Catalogues are

gratuitously furnished to the Municipal and School authorities; but in every case the articles are furnished on the voluntary application of the local authorities, who provide and transmit one-half of the amount required for the purchase of the maps, globes, apparatus and prize books. The following maps, &c., were sent out to the schools during the year:—maps of the World, 172—increase, 25; of Europe, 250—increase, 43; of Asia, 197—increase, 15; of Africa, 198—increase, 27; of America, 199—increase, 13; of British North America and Canada, 240—increase, 11; of Great Britain and Ireland, 198—decrease, 19; of Single Hemispheres, 146—increase, 13; of Classical and Scriptural, 203—decrease, 11; other Charts and Maps, 199—decrease, 188; Globes, 119—increase, 10; Sets of Apparatus, 63—decrease, 5; other School Apparatus, 332—decrease, 164; Historical and other Lesson Sheets, 7022—decrease, 897; number of volume of prize books, 64,103—increase, 5,232.

I here repeat the explanations which I have heretofore given of this branch of the

Department.

"The maps, globes, and various articles of school apparatus sent out by the Department, apportioning one hundred per cent. upon whatever sum or sums are provided from local sources, are nearly all manufactured in Canada, and are better executed, and at lower prices, than imported articles of the same kind. The globes and maps manufactured (even in the material) in Canada, contain the latest discoveries of voyagers and travellers, and are executed in the best manner, as are tellurians, mechanical powers, numeral frames, All this has been done by employing competitive private skill and geometrical forms, &c. enterprise. The Department has furnished the manufacturers with the copies and models, purchasing certain quantities of the articles when manufactured, at stipulated prices, then permitting and encouraging them to manufacture and dispose of these articles themselves to any private parties desiring them, as the Department supplies them only to municipal and school authorities. In this way new domestic manufactures are introduced, and mechanical and artistical skill and enterprise are encouraged, and many aids to school and domestic instruction, heretofore unknown among us, or only attainable in particular cases with difficulty, and at great expense, are now easily and cheaply accessible to private families, as well as to municipal and school authorities all over the country. It is also worthy of remark, that this important branch of the Educational Department is self-sup-All the expenses of it are reckoned in the cost of the articles and books procured, so that it does not cost either the public revenue or school fund a penny beyond what is apportioned to the Municipalities and School Sections providing a like sum or sums for the purchase of books, maps, globes, and various articles of school apparatus. know of no other instance, in either the United States or in Europe, of a branch of a Public Department of this kind, conferring so great a benefit upon the Public, and without adding to public expense."

The following is a summary tabular statement of what has been done in this branch of the Department during the thirteen years of its operation, to provide for the wants and promote the efficiency of the schools:—

SUMMARY OF THE OPERATIONS OF THE EDUCATIONAL DEPOSITORY, 1855-1867.*

PRIZES.	Number of Volumes.				2557	8042	12089	20194	26931	29760	32890	33381	44601	58871	64103	333422
OBJECT LESSONS.	Historical and other lessons (in sheets).		7690	13300	25831	12350	9418	12746	9268	8555	4974	10206	9019	8019	7122	138498
TUS.	Other School App. (pieces).		246	1540	2724	2024	1164	1946	1339	300	166	323	179	496	332	12979
APPABATUS.	Sets of Appara-		-	1	1	T	1	1	T	-	36	46	43	89	63	256
AP	Globes.		48	103	261	139	135	188	169	135	106	103	9	109	119	1680
	Other Maps and Charts.		467	192	988	466	284	339	349	317	206	366	27.1	387	199	
	Classical and Scriptural.	-	41	78	330	143	173	167	192	163	133	239	163	214	203	2239 4729
	Single Hemis- pheres.			267	405	159	132	219	159	138	109	134	107	133	146	2108
	Great Britain and Ireland.		95	196	515	260	263	401	357	245	138	183	145	217	198	3213
S OF	B. N. America and Canada.		116	277	421	234	223	296	201	184	177	234	153	229	240	2985
MAPS	America		106	222	376	201	252	280	244	190	140	193	149	186	199	2738
	Africa.		94	185	316	177	189	259	214	174	117	181	131	171	198	2406
	Asia		108	201	353	203	224	260	228	195	124	187	140	182	197	3172 2602 2406
	Europe.		142	266	437	227	261	324	283	215	172	224	164	202	250	3172
	World.		135	136	245	131	204	218	156	154	109	157	105	147	172	2069
	TetoT	s cts.	4655 53	9320 87	18118 28	11810 28	11905 02	16832 17	16251 14	16193 78	15890 06	17260 28	20222 80	27113 52	28270 20	213843 93
MONRTS.	-qA eqislative Ap- Junumoitroq	s cts.	2327 763	4660 433	9029 14	5905 14	5952 51	8416 083	8125 57	68 9608	7945 03	8630 14	10111 40	13556 76	14135 10	106921 96½ 2
	Local Contribu-	s cts.	2327 763	4660 433	9059 14	5905 14	5952 51	8416 083	8125 57	68 9608	7945 03	8630 14	10111 40	13556 76	14135 10	106921 96½
	DATES.		Total for 1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	Grand Total for thirteen years

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XV. TABLE P.—THE SUPERANNUATED OR WORN-OUT TEACHERS OF COMMON SCHOOLS

1. This table shows the age and service of each pensioner, and the amount which he receives. The system, according to which aid is given to worn-out Common School teachers, is as follows:—In 1853, the Legislature appropriated \$2,000, which it afterwards increased to \$4,000 per annum, in aid of superannuated or worn-out Common School teachers. The allowance cannot exceed \$6 annually for each year the recipient has taught school in Ontario. Each recipient must pay a subscription to the Fund of \$4 for the current year, and \$5 for each year since 1854, if he has not paid his \$4 any year; nor can any teacher share in the fund unless he pays annually at that rate, commencing at the time of his beginning to teach, or with 1854 (when the system was established) if he began to teach before that time. When a teacher omits his annual subscription, he must pay at the rate of \$5 for that year, in order to be entitled to share in the fund when worn out. When the fund is not sufficient (as it never has been since the first year of its administration) to pay each pensioner the full amount permitted by law, it is then divided among the claimants according to the number of years each one has taught. To secure equality, each claimant is paid in full the first year, less the amount of his subscriptions required by law to be paid.

2. It appears from the table that 238 teachers have been admitted to receive aid, of whom 91 have died, were not heard from, and resumed teaching, or withdrew from the fund before and during 1867, the amount of their subscriptions having been returned

to them

- 3. The average age of each pensioner in 1867 was 69½ years; the average length of time of service in Ontario was 21½ years. No time is allowed applicants except that which has been spent in teaching a Common School in Ontario; though their having taught school many years in England, Ireland, Scotland, or other British Provinces, has induced the Council, in some instances, to admit applicants to the list of worn-out Common School teachers after teaching only a few years in this Province—which would not have been done had the candidate taught, altogether, only a few years of his life.
- 4. My reports in former years contained the names of the parties on whose testimony the application in regard to each case was granted, together with the county of each pensioner's residence. That part of the table has been omitted in my last and present report to save the expense of printing, though the record is preserved in the Department for reference, if occasion require.

XVI. Table Q.—Distribution of the Legislative School Grant, together with the sums provided from Local Sources as an equivalent, and other Moneys provided by Municipalities and School Trusters.

The object of this table is twofold—first, to present a complete view of all the moneys which have been received and expended, and from what sources derived, in connection with the Normal, Model, Grammar and Common Schools of Ontario: and, secondly, to show that these moneys have not been expended in any favoured localities, but have been impartially distributed in all counties, cities, towns and villages throughout the Province according to population and local co-operation. The people provided and expended in 1867, for Grammar and Common School purposes, irrespective of colleges, academies, and private schools, \$1,833,011—increase, \$73,368.

XVII. TABLE R.—EDUCATIONAL SUMMARY FOR 1867.

This table exhibits in a single page the number of Educational Institutions of every kind, as far as I have been able to obtain returns, the number of students and pupils attending them, and the amount expended in their support. The whole number of these institutions in 1867 was 4,855—increase, 55. The whole number of students and pupils attending them, 416,812—increase, 11,545. The whole amount expended for educational purposes during the year was \$1,920,023. Unexpended balances, \$207,545. Total amount available for educational purposes during 1867 was \$2,127,568—increase, \$77,443.

XVIII. TABLE S.—GENERAL STATISTICAL ABSTRACT OF THE PROGRESS OF EDUCATION IN ONTARIO, FROM 1842 TO 1867 INCLUSIVE.

It is only by comparing the number and character of Educational Institutions at different periods, the number of pupils attending them, and the sums provided and expended in their support, that we can form a correct idea of the educational progress of a country. The statistics for such comparisons should be constantly kept before the public mind to prevent erroneous and injurious impressions, and to animate to efforts for further

and higher advancement.

There is no question that great improvements have been made in all our institutions of education, in regard to both the subjects and methods of teaching, as well as in accommodations and facilities of instruction. Equal, if not greater, progress has been made in the number of our Educational Institutions, in the attendance upon them, in the provision for their support. By reference to the brief but important Table S, the reader can ascertain the progress of education in any year or series of years since 1841, as far as returns could be obtained. Take, as illustrations, a few items for the last fifteen years. In 1853, the school population between the ages of 5 and 16 years was 268,957; in 1867, it was 447,726. In 1853, the number of Common Schools was 3,093; in 1867, their number was 4,261. In 1853, the number of pupils attending the Common Schools was 194,736; in 1867, their number was 382,719. In 1853, the amount provided for Common School purposes was \$617,836; the amount provided for these purposes in 1867 was In 1853, the number of Free Schools was 1,052; in 1867, their number was 3.838. The table furnishes materials for various other comparisons equally striking; and if twenty, instead of fifteen years, be taken as the period of comparison, the results will appear still more remarkable and encouraging to every friend of Canadian progress.

XIX.—THE EDUCATIONAL MUSEUM.

Nothing is more important than that an establishment designed especially to be the institution of the people at large—to provide for them teachers, apparatus, libraries, and every possible agency of instruction—should, in all its parts and appendages, be such as the people can contemplate with respect and satisfaction, and visit with pleasure and profit. While the schools have been established, and are so conducted as to leave nothing to be desired in regard to their character and efficiency, the accompanying agencies for the agreeable and substantial improvement of all classes of students and pupils, and for the useful entertainment of numerous visitors from various parts of the country, as well as many from abroad, have been rendered as attractive and complete as the limited means furnished would permit. Such are the objects of the Educational Museum.

The Educational Museum is founded after the example of what has been done by the Imperial Government as part of the system of popular education—regarding the indirect as scarcely secondary to the direct means of forming the taste and character of the people.

It consists of a collection of school apparatus for Common and Grammar Schools, of models of agricultural and other implements, of specimens of the natural history of the country, casts of antique and modern statues and busts, &c., selected from the principal museums in Europe, including the busts of some of the most celebrated characters in English and French History; also, copies of some of the works of the great masters of the Dutch, Flemish, Spanish, and especially of the Italian schools of painting. These objects of art are labelled for the information of those who are not familiar with the originals, but a descriptive historical catalogue of them is in course of preparation. In the evidence given before the Select Committee of the British House of Commons, it is justly stated that "the object of a National Gallery is to improve the public taste, and afford a more refined description of enjoyment to the mass of the people;" and the opinion is, at the same time, strongly expressed that as "people of taste going to Italy constantly bring home beautiful modern copies of beautiful originals," it is desired, even in England, that those who have not the opportunity or means of travelling abroad, should be enabled to see, in the form of an accurate copy, some of the works of Raffaelle and other great masters; an object no less desirable in Canada than in England. What has been thus far done in this branch of public instruction, is in part the result of a small annual sum which, by the

liberality of the Legislature, has been placed at the disposal of the Chief Superintendent of Education, out of the Ontario Educational grants, for the purpose of improving school architecture and appliances, and to promote art, science and literature by the means of models, objects and publications, collected in a Museum connected with the Department.

The more extensive Educational Museum at South Kensington, London, established at great expense by the Committee of Her Majesty's Privy Council of Education, appears, from successive reports, to be exerting a very salutary influence, while the School of Art connected with it is imparting instruction to hundreds, in drawing, painting, model-

ling &c.

A large portion of the contents of our museum has been procured with a view to the School of Art, which has not yet been established, though the preparations for it are completed. But the Museum has been found a valuable auxiliary to the schools; the number of visitors from all parts of the country, as well as from abroad, has greatly increased during the year, though considerable before; many have repeated their visits again and again; and, I believe, the influence of the Museum quite corresponds with what is said of that of the Educational Museum of London.

During the year, I felt that the arrangements for obtaining supplies of prize and library books should be revised and extended, and that further additions should be made to the Educational Museum. This could only be done by personal selections and communications with the parties concerned. For these purposes, I requested Mr. Hodgins, Deputy Superintendent, (who has had for years almost the entire charge of these branches of the Department) to proceed to England and to the Exhibition at Paris. A list of the interesting and instructive selections which he has made, will be found in the Appendix, but the report of his proceedings, I append as follows—illustrating as it does his vigilance and efficiency in whatever he undertakes, as well as the value of his labours on this occasion:—

REPORT TO THE CHIEF SUPERINTENDENT OF EDUCATION FOR ONTARIO ON THE ARRANGEMENTS MADE IN ENGLAND FOR THE SUPPLY OF BOOKS, AND SCHOOL REQUISITES; ALSO IN REFERENCE TO OBJECTS OF ART, &C., FOR THE EDUCATIONAL MUSEUM. BY THE DEPUTY SUPERINTENDENT.

REVEREND SIR,—A number of years having elapsed since arrangements were personally made with publishers in England, for a supply of our public schools with books, maps, charts and apparatus, it was deemed advisable to revise these arrangements in England (as we had frequently done in the United States) and to largely extend our facilities of supply from that quarter. This was the more necessary since the prices of American books had so greatly increased during the last four years. Agreeably, therefore, to your instructions, I left for England on the 1st of July. In addition to the particular object which I have mentioned, you also requested me to procure in Paris such objects of interest, (adapted to our Educational Museum) as you had seen at the Great Exhibition there, but which could not be removed until after the close of the Exhibition itself. You further authorized me to procure in London and elsewhere such additional objects as I might deem desirable for the Educational Museum and for our projected School of Art. I now proceed to report to you how far I was enabled to carry out your instructions.

I.—BOOKS AND SCHOOL REQUISITES.

Soon after my arrival in England, I prepared a circular to all the publishers, who had hitherto supplied us with books, &c., and to various others, who had recently gone into business in London, Edinburgh, &c. In this circular I explained the object of my visit, wished the publishers to state their lowest terms, and intimated my intention of calling upon them personally, to confer upon the subject of revised terms, the extent of our orders, &c. In reply to this circular I found that none of our old publishers were disposed to offer better terms than I had been enabled to make with them some years ago. The new publishers, too, were as little disposed as the old ones to offer more than the usual trade terms to exporters. As it took some little time to send out and receive replies to this circular, I devoted the intermediate time to enquiries in London and Paris for objects suitable for our Educational Museum, to which I shall hereafter refer.

With several of the publishers I had some little difficulty, when I first called, to

induce them to modify their terms. They alleged that they had already given us their best export terms for cash. After sundry conferences and explanations they were at length induced, with two or three exceptions, to agree to an additional discount for cash of $2\frac{1}{2}$, 5, $7\frac{1}{2}$ or 10 per cent. (as the case might be) over and above their former rates of discount to the Department. Five per cent. was the average additional discount which I was thus enabled to secure for the Department, together with the advantage, in most cases, as heretofore, of the odd books, viz:—7 as $6\frac{1}{2}$, 13 as 12, or 25 as 24. This additional discount will be quite sufficient to pay the customs duty which has recently been imposed upon books coming into the Province, and thus enable the Department to supply the schools with a very greatly increased variety of books at the old rates, viz.—on an average currency for sterling pieces (i. e. 20 cts. for the shilling sterling).

There were two principal classes of publishers with which I had to do (with many shades between them). The one class generally regarded their books as so much merchandise, out of which they were determined to make as much profit as possible, without much reference to the price or quality of their publications. The other class were book publishers, con amore, who were generally particular as to the character of the books issued by them, and in proportion to the excellence of their publications, they were anxious for their general diffusion, especially among Schools. With this latter class I had in most cases, on giving explanations, little or no difficulty in coming to terms, but with the former, the objects I had in view possessed little interest to them, and being chiefly wealthy firms, having a large sale for their publications in Britain, they were not inclined

to give the export trade to Canada any very special encouragement or advantage.

Apart from these personal characteristics of individual publishers, the publishing trade of Britain seems to have divided itself into two great branches, 1st, the publishers of miscellaneous books of all kinds—the copyright of which has either expired, or has never existed in England; and 2nd, those who chiefly confine themselves to the publication of copyright books. There are several intermediate degrees between these two main divisions; but they can be generally classified under either head. With the former class, who had little or no copyright to pay, I was enabled, with one or two exceptions to make highly advantageous terms; with the latter, who had copyright to pay on nearly every one of their books, I did not of course expect to do as well. There were, however, some gratifying exceptions; while the freshness, originality and excellence of their publications quite made up for the difference in the cost of their books.

Without giving in this report the specific terms, which I was enabled, on behalf of the Department, to make with the various publishers, (most of them being special and confidential), I think it but justice to those who acted liberally to our Public Schools to

classify them as follows:---

FIRST-CLASS .-- THOSE GIVING THE BEST TERMS.*

 Messrs. Wm. Blackwood & Sons—Chiefly Copyright Publishers. 2. Religious Tract Society. Chiefly Copyright, but to some extent 3. Christian Knowledge Society. supported by voluntary contributions. The Book Society. Mr. William P. Nimmo. Messra. Geo. Routledge & Sons. 7. Frederick Warne & Co. 8. Cassell, Petter & Galpin. Chiefly Miscellaneous Publishers. 4 9. Alex. Hislop & Co. " 10. Charles Griffin & Co. 44 11. William Oliphant & Co. " 12. W. & A. K. Johnston. 46 13. Wm. Smith & Sons. Map Publishers. 14. George Philip & Sons.

^{*} This list, of course, comprises only the names of the English Publishers from whom the Department obtains a supply of Prize and Library Books, &c. The American list it is not necessary to give in this report.



SECOND-CLASS.—THOSE GIVING MORE OF LESS LIBERAL TRADE TERMS.

 Messrs. Sampson Low, Son & Co.—Miscellaneous and Copyright Publishers. 16. Johnston, Hunter & Co. 44 17. J. Hogg & Sons. Chiefly Miscellaneous Publishers. " 18. Gall & Inglis. 46 19. Thos. Nelson & Sons. 20. 66 W. & R. Chambers. 21. Seeley, Jackson & Halliday, 22. 44 Bell & Daldy. Miscellaneous and Copyright Publishers: 23. " Griffith & Farran. Chiefly Miscellaneous Publishers. 24. 44 Groombridge & Sons. " 25. Houlston & Wright. Jackson, Walford & Hodder. Morgan & Chase. 27. 28. Mr. F. W. Partridge. Miscellaneous and Copyright Publishers. 29. Messrs. A. Strachan & Co. John Snow & Co. 30. 31. William Tegg & Co. Chiefly Miscellaneous Publishers. 32. Ward & Lock Wesleyan Conference Office. Miscellaneous and Copyright Publishers. 34. Messrs. Jarrold & Sons. Jas. Blackwood & Co. Chiefly Miscellaneous Publishers. 36. Milner & Sowerby. 37. Lockwood & Co. Miscellaneous and Copyright Publishers. 46 38. A. & C. Black. 39. Burns, Oates & Lambert.-Roman Catholic Publishers-with whom I

THIRD CLASS.—CHIEFLY GIVING TRADE TERMS.

made arrangements for the English supply of Roman Catholic Separate School

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40. Mr. W. W. Gardner.
41. "William Mackintosh.
42. Messrs. Oliver & Boyd.
43. Mr. J. Walton.
44. Messrs. Macmillan & Co.
45. "Marshall & Laurie.
46. Mr. J. Murray.
47. Messrs. Longman & Co.
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Prize and Library Books.

I was further enabled to conclude most satisfactory arrangements, chiefly through the intervention of our attentive and obliging London Agent and Shipper—(Mr. A. F. Potter, formerly of Toronto,) with the makers of philosophical and chemical apparatus, &c., as well as with the manufacturers of twine, writing and wrapping papers, envelopes, &c., of which we use large quantities in the year.

II.-OBJECTS OF ART, &c., FOR THE MUSEUM.

In order to obtain the various objects desired for our Educational Museum, I confined myself chiefly to three sources of supply, (1) the British Museum, (2) the South Kensington Museum of Science and Art, and (3) the French Exhibition at Paris. Several minor collections were also examined, and many useful and interesting objects procured from them, or from private parties.

from them, or from private parties.

As already intimated, I devoted several days to a careful examination of the various objects of art, models and apparatus in the Paris Exhibition. Those which I deemed

most suited to our purpose, and which I procured, may be grouped under the following heads.* A detail of them will be found in the appendix.

I. Models of School Furniture and School Requisites.

II. Scientific Models, Photographs, &c.

III. Specimens of Natural History.

Of these articles I procured all that were for sale, and left orders for several others, not then available. Many of the most interesting and striking of the objects selected could not, I regret to say, be procured on any terms—they being either single models made for the Exhibition or for private parties. I was thus unable to procure one-fourth of the articles which I had selected, which accounts for the meagreness of the list of articles procured from Paris.

In the British Museum and in the South Kensington Museum of Science and Art, I found many things of great interest and value for our collection. I had, however, to content myself with making a small, but I trust as interesting and varied a selection as the means at my disposal would allow. As some of these articles are of special interest, I

will briefly refer to them as follows:-

1.—Assyrian and Egyptian Sculptures.

Of the exceedingly valuable collection of sculptures with which Mr. Layard's explorations at Nineveh have enriched the British Museum, I was enabled to make choice of several of the most interesting casts authorized by the Museum. This selection includes, I. A colossal, human headed, winged bull; II. A four winged figure with mace; III. Slabs representing (1) Sardanapalus I., with winged human figure and offerings, (2) the eagle headed deity (Nisroch) with mystic offerings, beside the sacred tree, (3) an attendant (eunuch) with bow and arrows, &c., (4) Sardanapalus and army besieging a city, (5) a royal lion hunt, (6) Sardanapalus II., at an altar pouring a libation over dead lions, (7) Sardanapalus III. and his Queen feasting after the lion-hunt, (8) a very striking slab representing a wounded lioness, (9-11) horses, lions, and male and female figures; IV. Black obelisk from the great mound set up by Shalmaneser (King of Assyria) about 850 years B.C. I also procured, V. Two most interesting stones (recently added to the British Museum collection) containing records in cuniform character, &c., of the sale of land, about 1120 B.C.; VI. Large statue of Memnon; VII. Lid of large sarcophagus; VIII. Side of an obelisk from Temple of Thoth (from Cairo), IX. Rosetta stone, with inscription in honour of Ptolemy.

2.—Casts of Gems, Medals, &c.

From a private dealer I procured, (1) a beautiful set of (470) casts of the celebrated Poniatowski gems. (A similar collection I afterwards saw in the Ashmolean Museum, at Oxford). (2) a set (of 170) medals, illustrative of Roman History, the Emperors, &c.; (3) a collection of medals of the Popes; (4) a set of the great seals of England; (5) 38 medals of the Kings of England; (6) 80 of the Kings, &c., of France; (7) 24 of Russian Emperors, &c.; (8) 250 modern celebrated men; (9) besides numerous casts of medallions, Tazza, pieces of armour, &c., &c.; (10) a beautiful collection of casts of leaves, fruit, &c.; (11) about 60 busts, life size, of noted modern characters, &c.

3.--Ivory Carvings, Chromo-Lithographs, Photographs.

From the collection of the Arundel Society, published in connexion with the South Kensington Museum, I procured, (1) a full set of 150 specimens ivory carvings, of various periods from the second to the sixteenth century, in fictile ivory; (2) 60 chromo-lithographs, beautifully coloured, illustrating Italian art; (3) 573 photographs of National portraits, illustrative of English history, including the Tudor period; (4) 400 miscellaneous photographs of objects of art, scenes, &c.; (5) 170 engravings of modern sculpture.



^{*} See Appendix for List.

4.—Electrotypes of Art Treasures.

Of the rich and beautiful collection of Elkington and Franchi's electrotypes of art treasures in the South Kensington collection, I was only enabled to make a small selection, owing to the expense of the copies for sale. The list of articles selected will be found in the Appendix.

5.—FOOD ANALYSIS.

Upon application and explanation of my object, I was enabled to procure from the authorities of the South Kensington Museum, a full set of the printed labels of the numerous samples of Food Analysis exhibited in the Museum. I also procured specimens of the Analysis boxes with glass covers, so as to enable us to form a similar collection, on a smaller scale, for our own Museum. This collection, when made, will form a most interesting and instructive study for the farmer and food consumer.

6.—India Rubber Manufactures.

Through the kindness of Messrs. Mackintosh & Co., the eminent India Rubber Manufacturers of Manchester, I was enabled to select several interesting specimens of Rubber-work, illustrative of the various uses to which India Rubber is applied. Some of these specimens are highly artistic in design.

7.—NAVAL MODELS.

Having made arrangements while in London, I have since procured some beautiful models of ships and boats, including a line-of-battle ship and steam vessels.

8.—MISCELLANEOUS.

I also selected quite a number of Greek, Roman and English Coins, with a few curiosities and specimens of Natural History, &c.

I had wished to obtain some striking photographs of objects and places in India, from the India Office, in London, and models from the National Life-Boat Association, but the state of the funds at my disposal did not admit of their purchase.

To the officers of the British and South Kensington Museums, I was indebted for

many kind attentions and valuable suggestions.

Among the many impressions which I received during my last visit to England, none struck me more forcibly than this,—that in the gratification and cultivation of the popular taste, England has made wonderful advances. One cannot but see that the memorable exhibition of 1851, has been the great forerunner and germ of all the progress which has of late years been made in this direction in the various cities and large towns of the United Kingdom. The British Museum, with its varied collections of everything of historical and practical interest, is still at the head of all the popular Museums of Britain, but in the directly Educational and Aesthetic character of its vast collections, even it is now quite eclipsed by its more popular rival at South Kensington—the result as well as representative of the great exhibitions promoted by the late lamented Prince Consort, in 1851 and 1861.

The South Kensington Museum, as you are aware, is unrivalled in the beauty and extent of its internal fittings and arrangements, no less than in the extent and value of its collections of objects of art, and of industrial and practical value, as well as of articles of vertu of great historical interest. It is itself the parent institution of many of the admirable collections and local Museums and Schools of Art throughout the three Kingdoms. The travelling collection of objects of art which it sends to the local exhibition of these Schools of Art is most varied and interesting. This, it may well be said, is "object teaching" on a grand scale, and in a most attractive form, for the adult masses of England, Ireland and Scotland, and so it emphatically is. This is clearly the policy of the educational authorities in England at present, as it has been for years to some extent on the Continent of Europe. I felt glad when I looked over these large and attractive popular Museums that we had thus far been enabled by your foresight, and the liberality of our

own Legislature, to keep pace in a humble degree with the great efforts which are now being systematically made in England to popularize science and art. These efforts are not only designed to promote this object, but at the same time they tend to interest and instruct the masses not only by cultivating the taste, but by gratifying and delighting the eye by means of well appointed Educational Museums and popular exhibitions.

I have, &c.,

(Signed)

J. GEORGE HODGINS, Deputy Superintendent.

XX.—Extracts from Reports of Local Superintendents of Common Schools

In most School Reports, both in Great Britain and the neighbouring States, a large space is devoted to extracts from Local Reports, as illustrating the practical working of the system, the inner and practical life of the people in their social relations and development—the intelligent and noble struggles of some new settlements to educate their children, and the shameful negligence of some old settlements in regard to the education of their children.

Character of these Reports.—In Appendix A to this Report, I have given extracts from the Reports of Local Superintendents of townships, cities, towns, and incorporated villages. These extracts of reports, impartially given, are few in comparison with the five hundred municipalities of this Province. Very many of the local statistical reports are unaccompanied by any remarks—indicating probably the absence of anything very gratifying to remark upon. But the extracts given will, among other things above noticed, establish the following facts:—

1. Apathy and Selfishness a cause of Backwardness.—That the inefficient and stationary condition of the Schools in many places does not arise from any complained of defects in the School law or system, but in most instances from the apathy and misguided selfishness of the parties concerned—in a few instances from the newness and poverty of the settle-

ments.

2. Spirit and Enterprise of Old and New townships contrasted.—That, on the contrary, the gratifying advancement of the Schools in other places does not depend upon the age or wealth of the settlement, but upon the spirit of the people. Some of the oldest settlements of the Province in the River and Lake Townships of the County of Welland, and on the River St. Lawrence, are far behind the greater part of the newer townships.

3. Eastern and Western parts of Ontario compared.—That, as a general rule, the Eastern Section of Ontario, East of Kingston—the County of Lanark excepted—are far less advanced, and far less progressive, than the Western part of the Province, except some old townships on the Rivers Niagara and Detroit, and on Lake Erie. This will be strikingly seen on reference to the library map published in my report for last year.

4. Best Teachers the Cheapest.—That as the best made shoes, and waggons, and fences, and farm-tools are the most serviceable and cheapest in the long run, so the best teachers, and school-houses and furniture, are by far the cheapest, as well as the most profitable for

all parties, and all the interests of education and knowledge.

5. Evils of the "Cheap" Teachers.—That the most serious obstacles to the proper education of children in many parts of the country are bad school-house accommodation, and the employment of incompetent and miscalled cheap teachers; the only remedy for which is requiring proper school-house accommodation, doing away with the lowest class teachers, and prescribing a minimum teacher's salary which will secure the employment and continuance in the profession of competent teachers. This is what the country, as a whole, owes to itself, as well as to the helpless and injured youthful members of it.

6. Faithfulness of County Boards.—That immense advantages have resulted from the faithfulness with which the County Boards of Public Instruction have generally discharged their duties in the examination and licensing of teachers; but it is manifest that there is great need of simplifying their constitution and duties, and of the greater efficiency of the office of Local Superintendent, as well as to prevent the well qualified teachers whom they license from being deprived of, or driven from employment by the meanness and folly of Trustees who employ incompetent teachers.

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7.—Free Schools Universally Popular.—That opinions and practice have become so general in favour of free schools, that it is time now to settle the question by Legislative enactment, as well as to provide for the application of the free school principle in regard to the universal instruction of children. No child should be deprived of what the whole com-

munity is taxed to provide for it.

8.—Competitive Examinations and Prizes.—That competitive examinations of schools, and the distribution of prizes to reward and encourage punctuality, good conduct, diligence and perfect recitations of pupils, form a powerful element for improving the schools, and animating teachers and pupils to exertion. In all the local reports, there is but one dissentient voice on this subject, and that comes from the Local Superintendent of the townships of Anglesea and Kaladar, and the purport of that dissentient voice is, that the unsuccessful will be envious of the successful! A principle according to which punctual, well conducted, diligent and successful men in life ought not to be rewarded by any respect, or notice, or increase of wealth, over the negligent, and lazy and worthless, lest the latter should envy and hate the former. The Scripture of such doctrine would be to "to him that hath (improves what he has) shall not be given, and he shall not have abundance." It is pleasant to observe, that there is but one Local Superintendent in all Ontario that advocates such a doctrine.

9.—Miscellaneous.—These extracts from local reports suggest many other topics, and lessons worthy of the serious consideration of every friend of universal education and knowledge. To facilitate references, I have prefixed topical headings to most of the extracts.

XXI.—REMARKS ON THE GRAMMAR SCHOOL SYSTEM; ATTENDANCE OF GIRLS WITH BOYS IN THE GRAMMAR SCHOOLS; REPORTS OF THE INSPECTOR OF GRAMMAR SCHOOLS.

 In a former part of this report, I have referred to the statistics of Grammar Schools, and made a few remarks on their condition. I think the time has arrived, and I am now furnished with materials to discuss the question more fully than I have hitherto

done in any of my Annual Reports.

2. Historical References: Defects in the Law.—It is known that although the system of Grammar Schools was perhaps the best the circumstances of the country permitted when it was established, more than sixty years ago (in 1807,) nine years before any provision was made for Common Schools, it has never been efficient or satisfactory. In 1853, a step in advance was taken by the consolidation and amendment of previous Grammar School Acts, to improve the system and adapt it to our present system of Municipal Government. But the Act of 1853, lacked the essential element of providing for the support of Grammar Schools equally with the Common Schools, and upon the same principle. There was also wanting the further essential element of unity and sympathy in the management and interests of the Grammar and Common Schools. They were still under different Boards of management; their interests often clashed; they were rivals in the same work, instead of the one being regarded as, and being in reality, a supplement to the other.

3. Improvements under the Law of 1853.—To prevent this collision, to provide better for supporting the Grammar Schools, and to identify them more in management and system with the Common Schools, provision was made in the Law of 1853 for uniting the Boards of Trustees, providing at the same time for the fulfilment of the functions of each class of schools. As the Grammar Schools had been under no inspection, provision was made for that purpose, and a programme of studies was prescribed for the one class of schools as

had been for the other.

4. Inefficiency of the Grammar Schools Revealed—Their undue Multiplication.—The inspection of the Grammar Schools soon brought to light their utter inefficiency, and the various contrivances devised and employed to get an undue share of the Fund to establish and keep in existence merely nominal, and, in some instances, really needless Grammar Schools. And when Parliament was induced to increase the Grammar School Fund nearly \$20,000 per annum, the County Councils were prevailed upon by local influences, to increase the number of Grammar Schools more in proportion than the increase of the Fund.

5. Legislation—Act of 1865.—At length Parliament passed the Grammar School Act of 1865, by the provisions of which the undue multiplication of Grammar Schools was prevented, the duties of Grammar Schools defined, and an amount of local support re-

quired, (irrespective of fees) for the salaries of teachers, equal at least, to half the amount of the apportionment from the Grammar School Fund. The apportionment of the Fund was to be made on the basis of the average attendance of pupils in the prescribed pro-

gramme, the old distinction between Senior and Junior Schools being abolished.

6. Improvements in the System in 1865.—A more thorough and frequent inspection of the schools was provided for the Council of Public Instruction, with the assistance of the able Inspector of Grammar Schools, prepared a programme of studies conformable to the new law-including not only a classical course, but a high English course of studies, and providing for the entrance examination of pupil candidates, both for the high English and classical course, by the Inspector. This programme was submitted to, and approved of by the Governor in Council. To meet an alleged exigency, provision was made in the programme to admit girls, on application, and after examination, to attend the Grammar Schools to learn French in connection with the prescribed English course of studies for classical pupils, but not to be returned as Grammar School pupils, whose average attendance should constitute the basis of the distribution of the Fund. This exceptional regulation in behalf of girls (it being alleged that in most cases they could not otherwise have an opportunity to learn French) assumed, of course, that they would not think of studying Greek or Latin, (the studying of the one or the other being the test of a Grammar School pupil in the classical course) though nothing was said on the subject in the programme. But in the course of the year, it appeared that scarcely any girls entered a Grammar School to learn French! but scores of them were found professedly studying Latin—being thereby claimed on the part of the Masters and Trustees of the schools admitting them as Grammar School pupils, and as such entitled to be counted in the distribution of the Grammar School Fund!

7. Perversion of the Grammar Schools-Their Standard lowered.-Such was the state of the Schools on my return from an eight months' tour in Europe, at the end of May, 1867. The programme of studies had provided to make the Grammar Schools High English Schools (including French), and Elementary Classical Schools to prepare for the professions and universities; but the local reports showed scarcely any admissions of either boys or girls from the Common Schools to the more advanced English course prescribed for the Grammar Schools, but an unprecedented influx of girls to learn Latin and Elementary English. The reports of the able Inspector of the Grammar Schools showed that the attempt to make them High English Schools, as well as classical, was an utter failure; that the Common Schools were regarded as better schools for any branch of English education than most of the Grammar Schools; that the prestige and standard of a majority of the Grammar Schools were being reduced by the efforts to fill them with girls as well as boys in the elementary subjects, in order to augment their income, without the shadow of a pretension or claim to teach the higher subjects of an English education to either boys

or girls, or even to give a sound English education at all.

8. Counteracting Efforts of the Department.—In apportioning, early in 1867, the Grammar School Fund for the year, on the basis of average attendance in the prescribed course, the Department was perplexed by this new and startling aggregation of girls returned as classical pupils, and not willing to ignore their attendance, and yet feeling that it was a novel application of the Fund, intended wholly for classical and High English education for the professions and university, decided for that year, till further steps could be taken, to recognize the classical attendance of two girls as equal to that of one boy. Had this not been done, some of the most efficient Grammar Schools, in which no girls had been induced to learn Latin, would have been crippled in their funds. Among the early complaints made to me, on my return from Europe, was the non-recognition of girls as classical pupils equally with boys in the apportionment of the Grammar School Fund, and then, from others, the recognition of girls at all as unjust to those Grammar Schools which had always taught boys alone, and in the prescribed subjects, according to the intention of their institution. In the meantime, the official report of 1866 of the Inspector of Grammar Schools portrayed a state of things which I felt ought not to be perpetuated, and I determined to prepare a paper upon the whole question, and submit it to the first Law Officer of the Crown for his opinion and advice to guide me in my action for 1868. My letter, I believe, was the subject of much consultation, as well as of long deliberation. I insert it in this place, together with the reply, as follows:—

No. 3513, X 2.

Education Office, Toronto, 12th October, 1867.

SIE.—I have the honour to submit for your opinion and direction, as to whether the law is to be interpreted to include girls as well as boys as pupils of the Grammar Schools, on the basis of whose attendance the fund is distributed to the schools. The provision of the law on the subject, as expressed in the 7th section of the Grammar School Improvement Act, 29 Vic., ch. 23, is as follows:—

"The apportionment payable half yearly to the Grammar Schools, shall be made to each school conducted according to law, upon the basis of the daily average attendance at such Grammar School of pupils in the programme of studies prescribed according to law for Grammar Schools; such attendance shall be certified by the Head Master and Trustees,

and verified by the Inspector of Grammar Schools."

"The Council of Public Instruction, prepared two courses of study for the Grammar Schools—the one a classical course for those pupils who were preparing for one of the learned professions, or to matriculate in one of the Universities; the other for those pupils who might "desire to become surveyors, or to study for matriculation in the University of Toronto, as students of Civil Engineering, or to study the higher English Branches and French, without taking Greek or Latin." These programmes of studies were submitted to and approved by the Governor General in Council, as was also the following regulation.

"To afford every possible facility for learning French, girls may, at the option of the Trustees, be admitted to any Grammar School, on passing the preliminary and final entrance examinations required for the admission of boys. Girls thus admitted, will take French (and not Latin or Greek,) and the English subjects of the classical course for boys; but they are not to be returned or recognized as pupils pursuing either of the prescribed

programmes of studies for the Grammar Schools."

But as in the two prescribed programmes of studies for pupils of the Grammar Schools (and according to whose average attendance the Fund is apportioned to each School) nothing is said about sezes, a large number of girls have been induced to study Latin in many of the Schools, in order to increase the apportionment of the Fund to such Where a girl intends to study the modern continental languages—French, Italian, Spanish, Portuguese, &c.—the previous knowledge of Latin is unquestionably a great advantage; but this cannot be supposed to be the case with numbers of girls in small towns and villages, while there is not an instance of the kind in the cities of Toronto, Hamilton, Kingston, &c. For example, in the little village of Norwood, there are 17 girls entered as studying Latin; in Oshawa, 28; in Perth, 36; in Whitby, 37, &c. The Inspector of Grammar Schools reports that the greater part of these girls professedly studying Latin, cannot master the Declensions, and are deplorably deficient in the elements of English education, in which indeed their studies appear to be greatly neglected; while on the other hand, in the best Grammar Schools, where the original objects of such schools in preparing boys for the universities, professions, &c., are duly observed, and girls are not admitted, the Masters and Trustees naturally complain that their apportionments from the Grammar School Fund are unjustly lessened by the recognition of bogus girl pupils in other Gram-It is also insisted that the mixture of large boys and girls is unfavourable mar Schools. to efficient discipline, and to the progress of either class of pupils, and not compatible, as a general rule, with the refined education of girls. I myself was so impressed with this view, that when, in 1841, I was requested to become Principal of Victoria College, I declined doing so until the female department of it was abolished; and since then, the religious body that established Victoria College for the education of boys has established a female college for the education of girls. It is also urged that this pressing of girls into the Grammar Schools interferes with the legitimate sphere of Female Seminaries and Schools, and prevents their establishment where there is ample legal authority to do so. But without reference to the correctness or incorrectness, the soundness or unsoundness of these opinions and reasons, I am induced by the facts above stated, by the complaints of injustice on the part of the authorities of some Grammar Schools, as well as from the fact that in England, and in Europe at large, a female pupil is unknown in any public Grammar School attended by boys, any more than a female student of a college attended by male students—to request your official opinion as to the proper interpretation of the Grammar School Act on this subject—whether, by pupils in the Grammar Schools, boys alone are to be understood, and whether the Grammar School Fund was not intended for the classical, mathematical, and higher English education of boys?

I have, &c.,

(Signed)

E. RYERSON.

The Honourable J. Sandfield McDonald, Attorney-General, Ottawa.

REPLY.

ATTORNEY-GENERAL'S OFFICE, Toronto, May 7th, 1868.

SIR,—The pressure of Parliamentary and Departmental duties has, I regret to say, caused me to overlook your letter of the 12th of October last, in which you submit for my epinion and direction as to whether the law is to be interpreted to include girls as well as boys as pupils of the Grammar Schools, on the basis of whose attendance the Fund is distributed to the schools. The provisions of the law on the subject as expressed in the 7th Section of the Grammar School Improvement Act, 29 Vic., chap. 23, is as follows:—

"The apportionment payable half-yearly to the Grammar Schools shall be made to each school conducted according to law upon the basis of the daily average attendance at said Grammar School of pupils in the programme of studies prescribed according to law for Grammar Schools, such attendance shall be certified by the Head Master and Trustees, and verified by the Inspector of Grammar Schools."

Your letter contains, besides an extract from the prescribed course of study for Grammar Schools, adopted by the Council of Public Instruction, comments of your own bearing upon the question which are so exactly in accordance with the views which I have always entertained as to the impropriety of permitting girls to be received in Grammar Schools, that I have only to add that my interpretation of the Grammar School Act in relation to the question submitted by you, is that boys alone should be admitted to those schools, and that consequently the Grammar School Fund was intended for the classical, mathematical and higher English education of boys.

I am, &c., (Signed)

J. S. MACDONALD.

Rev. Dr. Ryerson, Superintendent of Education, &c.

9. Conviction against Educating large Girls and Boys Together.—It will be seen by the foregoing letters that my own convictions are against the education of boys and girls (especially large boys and girls) together in the same school. Whether I am right or wrong in my convictions, they are of long standing. In 1841, as above stated, when the Presidency of Victoria College was offered me, I declined any official connection with that Institution, unless the female department (which had been connected with it since its establishment in 1834) were discontinued. At that time the attendance of girls as well as boys at such institutions was common in the Northern States. But in 1842, the female department in connection with Victoria College was abolished, and I am persuaded, that no party connected with that Institution would consent to the re-admission of girls with the boys, even in the preparatory department, which existed until the last year or two. The experience and observations of the last twenty-five years have only strengthened the convictions which I so strongly expressed in 1841 and 1842.

10. Exceptional case of the Normal School explained.—It is true that in the Normal School, female teachers, as well as male, are trained. But this was not so at the beginning, and it only became so from the necessity of training female teachers, and the impossibility of establishing a second Normal School for that purpose. In the next place, the attendance at the Normal School is for a professional purpose, and is brief—seldom exceeding two sessions, of five months each, during which time there is no intercourse whatever allowed between the sexes, not even a recognition in the streets, a rule, the infraction of which, is followed by removal from the Institution. Whenever a second Normal School

is established, then the one school will doubtless be for the training of male teachers, and the other for the training of female teachers—as is done in the State of Massachusetts, and in the cities of Boston and New York. But of the two Model Schools connected with our Normal School, the one is a girls' school, where the female students in the Normal School observe and practise teaching, and the other is a boys' Model School, where the male

students in the Normal School observe and practise teaching.

11. The Common Schools also Exceptional—Reasons.—In the Common Schools throughout the country, there is scarcely any choice but to educate boys and girls together, the schools being elementary, the population sparse, the pupils and their parents being acquaintances as well as neighbours; and there soldom being a second room or a second teacher in the girls' department. Nevertheless, the Common School law provides for the establishment of a "second or girls school (in the rural sections) when desired. But in the cities and many of the towns, there is a girls' department as well as separate play-yard for the girls. I am persuaded that in every village where there are two Common Schools, it would be a great economy and improvement on all sides, if one of the schools was for girls and the other for boys. The law provides for this being done, and authorizes Boards of Trustees in cities, towns and villages to establish any kind or description of schools they please. Apart from other considerations, there are many things that girls should be taught and ought to learn that are not needful for boys (as is the case in our girls' Model School here); and on the other hand, there are things which boys should be taught and learn not needful for girls. In the two School model cities in the United States-Boston and New York,—the mixed schools for boys and girls are chiefly the primary schools, while the intermediate (mostly called there "Grammar Schools") and High Schools are with few exceptions, respectively boys' schools and girls' schools. In the last school report for the city of New York, there is the following enumeration of the schools:—

Boys and Girls Separate in New York Schools.—"There are under the jurisdiction of the Board of Education, in addition to the College (formerly called "Free Academy") of the city of New York, and the Saturday Normal School for teachers, 44 Grammar Schools for Boys, 44 for Girls, and 4 where both sexes are taught in the same Department—50 Primary Departments, 38 Primary Schools, 6 Grammar and 7 Primary Schools for colored children, and 15 Corporate Schools, participating in the public money. There were also, during the year ending with the 1st October, last, 48 Evening Schools—26 for males and

22 for females." (p. 6.)

Boys and Girls also Separate in the Boston Schools.—The School Report of the City of Boston for 1864—a large octave volume of 413 pages—contains the following summary statement of the schools of that city:—

"The schools of all grades under the care and control of the city, at the present time, are one Latin School for boys; one High English School for boys; one High School and Normal School for girls; twenty Grammar Schools, seven being for boys, seven for girls, and six for boys and girls; and two hundred and fifty-four Primary Schools for boys and girls." (p. 6.)

Even in Boston, the most classical city in America, they have not got to the length of establishing a Latin School for girls, or for making them Latin pupils with the boys, as is argued by some Grammar School masters of our country towns and villages. The City

of Toronto stands on common ground with the City of Boston in this respect.

12. Reasons for Discussing the Question now.—But though my convictions as to the separate education of boys and girls have been strong and of long standing, I have deemed it premature and unadvisable to discuss the question in the elementary state of the schools, the immaturity of the school system and infancy of the country. The facts, however, which the working of the Grammar Schools, during the last two years, has developed, and existing public discussions on the subject, have left me no discretion but to give the above formal explanation of my views, and to invite special attention to this aspect of our Public Schools. The Inspector of Grammar Schools devoted one part of his last year's report to the question of "Girls in the Grammar Schools." The eight years' experience of the Reverend Doctor Ormiston, as Grammar School Inspector, produced convictions in perfect accordance with those of his successor, the Reverend G. P. Young, that the mixture of boys and girls in the schools was injurious to them as Grammar Schools. The

reasons are not any inferiority of capacity on the part of girls; on the contrary, I believe the advantage is generally on their side in the acquisition of many kinds of knowledge in childhood and youth; but the reasons are such, with some exceptions, as are given by Mr. Young in his report above referred to. Not a few parents have objected to send their

boys, as well as girls, to mixed schools.

13. Inferior character of Many Grammar Schools.—The difficulty on the part of Doctor Ormiston, Mr. Young and others, is the absence of other institutions for the better education of girls. But the painful fact is that a majority of the Grammar Schools do not impart that better education, as is clearly shown in the Inspectors' reports. No one can read the facts and observations embodied in Mr. Young's reports for 1866 and 1867, without being impressed with the conviction that the attendance of girls at those Grammar Schools, where they are admitted, has greatly impeded rather than promoted their better education; and it is on this ground that I think other provision should be made for the better education of girls. The union of Grammar and Common Schools has increased, instead of mitigating the evil. It is the conviction of every Inspector of Grammar Schools, without exception, that their union with Common Schools, while it has afforded some means of support not otherwise available, has been injurious both to the common and classical departments of such Union Schools.

14. Legislation Now Required to Counteract Evils of the present System.—I had intended to leave over for another year any further legislation on the subject of Grammar Schools; but recent discussions, my own convictions, and the facts developed in the last two reports of the Inspector, appear to me to require the early attention of the Legislature to this department of our Public School system. The Reverend G. P. Young is an experienced teacher and one of the ripest scholars in Canada, and a man of very great general ability. He has devoted his whole time during four years to an inspection of the Grammar Schools twice a year, and, at my request, to a most thorough investigation of their character and condition. His last two reports are more the reports of a School Commissioner on the state of the schools and suggestions for their improvement, than the ordinary reports of a School Inspector. Mr. Young's report for 1867 is a sequel to that for 1866, and is the last with which the public will be favoured from him, as he has, against my remonstrances and solicitations, resigned his office of Inspector, and resumed the more quiet duties of a Professor in a College.

15. Analysis of Inspector Young's admirable Reports of 1866 and 1867.—As Mr. Young's last two reports discuss the whole question of Grammar Schools, I append them both to these my own remarks. In the former of these reports Mr. Young, among others, discusses the following topics:—"Direction in which the Grammar Schools are Drifting;" "Degradation of the Common Schools;" "False show of Classical Studies in the Grammar Schools;" "Apportionment of the Grammar School Fund;" "Union Schools;" "Girls in Grammar Schools." In the latter of these reports Mr. Young discusses with much research and ability the following topics:—"A Classical course of Study unsuitable for the great majority of the pupils attending our Grammar Schools;" "Defective character of the English education furnished in our Public Schools;" "English High Schools needed," with suggestions as to the admission of pupils, the subjects and methods of teaching; "Way in which Morality might be taught in the English High Schools;" "Physical

Science in the High Schools;" "Common Schools."

16. Failure of most of the Grammar Schools as superior schools Demonstrated. It would be too much to say that I agree with all the opinions and suggestions which Mr. Young has so forcibly advanced in his reports, but I think he has conclusively shown, first, that a majority of the Grammar Schools in no respect do the work of English High Schools, though a High English course is prescribed in their programme of studies; secondly, that many of them are not even worthy of the name of Common Schools, in regard to their elementary English teaching; thirdly, that as classical schools they are, with some honorable exceptions, inefficient and useless—a waste of time and opportunity on the part of hundreds of girls and of very many boys; fourthly, that the union of Grammar and Common Schools is mutually injurious to each other—the Common School Department being emasculated of every pupil, both boy and girl, that can be squeezed into the Grammar School department, in order to augment the apportionment. So strong and rampant has the feeling become, that in a Grammar School Teachers' Association held in Toronto this

summer, the leading topic among those who were present and took an active part in the proceedings, (and repeated by the same individuals in the Common School Teachers' Association) was, not how the various defects, pointed out by Mr. Young, in the Grammar Schools might be remedied, and they be made more efficient; but the admission and recognition of girls as a means of obtaining more money from the School Fund. Of course the majority of the Grammar School Masters took no part in these proceedings, and were not even present at them; and many of the Grammar Schools are pursuing their appropriate work to the utmost of their means and power. But that the great majority of them are making no progress whatever, and "drifting" in the direction of comparative inefficiency, is not only shown by Mr. Young's reports, but by the reports of previous inspectors especially those of the Reverend Doctor Ormiston, and particularly with regard to the

working and effects of union Grammar and Common Schools.

17. Large Apportionment for Grammar, as Compared with Common School Education.— Such then, is the very unsatisfactory state of the Grammar Schools, and that too in connection with the fact that the apportionment of public money for their support is twenty times as large per pupil taught as that in aid of the Common Schools—the apportionment for 401,643 napils in the Common Schools being \$170,000, (or about forty-five cents per pupil,) and that for 5,696 pupils in the Grammar Schools being \$58,000 or upwards of \$9 per pupil. Mr. Young has shown that the present system and relations of the Grammar Schools tend to "degrade" the Common Schools, as well as to render the Grammar Schools utterly inefficient, either as High English or thorough Classical Schools. Toron to, it has been objected to grade the Common Schools, by having one or more English High Schools, because it was alleged the Grammar School was properly the High School of the And this is the common objection against any attempt to establish Higher Common Schools in any of the municipalities where there are Grammar Schools, for you find, as shown in Mr. Young's reports, that even elementary English is not decently taught in many of the Grammar Schools, much less the elements of Natural History, Chemistry and Natural Philosophy, as well as the English Language and Literature, which should be embraced in the teaching of every superior English School. Provision has been made by the department by procuring apparatus, specimens, models, and even little cabinets for teaching and illustrating all these subjects; and attention called to the subject in the Journal of Education, but they are uncalled for in connection with the Grammar Schools, and used in only a few Common Schools.*

18. Important Changes in the System deemed Essential.—This state of things ought not to continue. All possible attention and efforts, aided by the experience and example of the most enlightened countries, have been directed in past years to organize and mature our Public School system, and to provide facilities for enabling the country to educate its youth. It is now time to look into the interior of the schools, to make them what they ought to be, and what the noble efforts of the people give them a right to expect and claim. When Grammar School legislation was proposed, more than fifteen years ago, I urged the identifying the Grammar with the Common School system in principle and

^{*} I would direct attention to numerous articles on the subject in successive volumes of the Journal of Education. From one in the Journal for January, 1860, I select the following from the pen of Professor Agassiz, of Harvard University, showing the value to Science of local collections and Museums of Natural History in Schools. He says:—

[&]quot;It is a great mistake to suppose that large Museums are necessary for the study of natural history, and that show-specimens from distant countries add much to the interest of a scientific collection. I deliberately assert, that there is not a school house in the country in the immediate vicinity of which it would not be easy to make, in a few years, a collection of native specimens sufficient to illustrate the fundamental principles of any branch of natural history. Nay, it is not too much to add, that such collections would conribute greatly to the advancement of science, if simple catalogues of their contents were published from time o time. I am satisfied, from my own experience, that every such collection could, in less than ten years, be made worthy of a careful examination by even the most critical professional naturalists, and would afford to the teachers and pupils a source of ever-new interests in their walks, and of ever-increasing extension of their knowledge and ability to observe. In Massachusetts, a very good beginning has already been made in several schools."—Agassic on the study of Natural History.

Of the specimens kept in the Depository the following are examples:—Varty's collection of one hundred specimens of various objects in a case. Oliver and Boyd's set of twenty cards, with real objects attached, in a box. Cabinets of from twenty to one hundred and fifty specimens of minerals, metals, shells, fossils, rocks, etc.; chemical cabinets; silkworm case, with eggs caterpillar, coccoon with mulberry leaf, &c.; case of bees with grub, cells, etc.; also numerous prints of animals and vegetables useful to man; sources of food, of manufactures, etc.; apparatus and charts, illustrating Natural Philosophy, etc., etc.

management, as the proper means of providing accommodations and support for the Grammar Schools, and blending them with the sympathies as well as interests of the people. But this was thought to be too great a change, and that it was best to commence by organizing them into a system, with a certain amount of municipal control, hoping thereby to secure Municipal support. The attempt has been faithfully made, and the result is seen. The Grammar Schools have still little or no hold upon the sympathies of the country. It is with great difficulty that municipalities can be induced to grant anything, much less ample means for their support; and in many instances, there is unwillingness even to provide school-house accommodation for them. This is not so in regard to the Common Schools, means are readily forthcoming to erect and furnish houses, which are often shown as the pride and glory of the cities and towns in which they are situated. It is not so with the Grammar Schools, with a few solitary exceptions.

19. Former Class Legislation—Its baneful effects still felt.—Why this difference of public feeling in regard to the Common and Grammar Schools? The reverse is the case in the neighbouring States. In cities and towns and villages there, English High Schools and Classical Schools are provided with more imposing accommodations, and shown, with even more pride, in some instances, than their Elementary Common Schools. Why is it otherwise in Ontario? It is certainly not that there is less appreciation here than there for sound and even superior education. More is done here than there in proportion to population for Common Schools, and the warmest ambition is shown for higher education. Why, then, are our Grammar Schools not appreciated in this relation? The cause, in my opinion, is twofold—the one arising from their history, the other from their inefficiency, chiefly resulting from their history. The history of our Grammar Schools is one phase of the history of class legislation and irresponsible government. Some aid was granted for Common Schools, for managing which the people were allowed to elect Trustees; but the Grammar Schools were not established for the people at large, but for the select and aristocratic few-chiefly officials. Their Trustees were not elected, but appointed by the irresponsible government of the day, being Elementary English, as well as Classical Schools, but for the alleged respectable few, and not for the people generally, who have never felt themselves under any obligation to support the Grammar Schools-viewing them as the badges and instruments of their own inferiority and debasement, rather than agencies of their culture and advancement.* This traditionary indifference to, and in many cases prejudice against, the Grammar Schools, still largely affects the public mind, though class legislation and irresponsible government have ceased to exist among us. The appointment of Grammar School Trustees has been abandoned by the Executive Government, and transferred to the Municipal Councils, with a view to the popular support of the Grammar Schools, which have been deprived of the greater part of their former means of support by the improved efficiency and character of the Common Schools, and by their not being allowed, as formerly, to be Common Schools for certain classes of society; but though the Municipal Councils have accepted the office of appointing Grammar School Trustees, they are not willing to assume the burden of supporting the Schools.

20. Necessity for proposed changes in the system considered.—The question now is, what shall be done? Mr. Young, in his report for 1866, does not propose any change in the programme of Grammar School studies, but he proposed the distribution of the Fund to the schools, not according to average attendance of pupils, but according to average work done, or according to results, as ascertained by the examination of pupils individually—the system adopted by the Committee of Council of Education in the distribution of the Parliamentary Grant in England. This system, the most equitable and thorough in perfectly classified subjects and schools—would require three inspectors instead of one, increasing the expense of inspection three-fold, and therefore seemed impracticable on that ground, apart from other considerations arising out of the character, and circumstances of the schools. In Mr. Young's report for 1867, he proposes to abolish the study of Latin, as a condition on the part of any pupils attending the Grammar School. This is equivalent to abolishing them as Classical Schools; it is going back to the former state of things; it would make them Common English Schools, in more complete rivalship with

Provision was first made for the Grammar Schools in 1806; but nothing was done for the Common Schools until 1816—nine years afterwards—and only then as an experiment.

the Common Schools, as no means in addition to those now existing, are available to prevent the Grammar Schools from drawing away the ordinary pupils from the Common Schools, or for rendering the English teaching in the Grammar Schools better than it is which Mr. Young shows to be generally most defective and inefficient. Agreeing, as I do, with Mr. Young, that girls learning Latin, as advocated by some masters of Grammar Schools, is an absurdity, and that the time devoted to the study of Latin and Greek by the greater part of boys in the Grammar Schools, is a complete loss of labour and opportunity for the study of other subjects; and, moreover, agreeing as I do, with the learned president of Toronto University College, that it is pure loss of time for any boy to study Latin or Greek, unless he does so thoroughly, I think the Grammar Schools should occupy a different relation from that which they have hitherto done, and perform a much more The Inspector's reports show that in all past years some of the Grammar Schools, having confined themselves to, and performed their legitimate work with great efficiency, deserve strong and grateful commendation; it is equally evident from the same reports, that a large majority of the Grammar Schools are little better than useless, as Classical Schools, as High English Schools, even as Elementary English Schools, much less as Schools of the elements of Natural Science. And this melancholy fact arises from no indifference or want of effort on the part of either the Boards of Trustees, or the Masters of the schools, but from their exceptional and unnatural position, having no sufficient or certain resources in the Municipalities for their support, or sufficient legitimate work to perform to sustain them; and being regarded to a great extent as antagonistic to the Common Schools, instead of being considered, and in fact, as their coadjutors and supple-

- 21. Summary of the Proposed Changes in the Grammar School Law.—I propose, then first, that the Grammar and Common Schools shall be under the management of the same Boards of Trustees in the Municipalities where they are situated, elected by the rate-payers, as are the Common School Trustees now. Secondly, that the Grammar School Fund, like the Common School Legislative Grant, shall be apportioned, with proper limitations, and under suitable regulations, to the Municipalities according to population, and upon the same conditions as the Common School Grant, for the purposes of High Schools, in which the elements of Natural Science shall be taught as well as the higher subjects of English, according to a prescribed curriculum, and in which the classics shall be taught or not, as the Local Boards of Trustees may desire. Then the Classical Schools, or classical departments, and the High English Schools, as well as the Common Schools, will be the creation, as well as glory and blessing of the Municipalities themselves; the classification of the schools, as well as the pupils in them, will become natural and easy in all the cities, towns and villages, and there will be no collision or difference of management or interest in the schools from the lowest Primary School up to the highest English or Latin School.
- 22. Two Examples of the Benefits of the proposed Changes.—Formerly, there were two classes of schools, and two Boards of School management in the city of New York—the one Society Schools, and the other called Ward Schools. Between these two Boards and two classes of Schools, there were perpetual rivalries and hostilities, until the Legislature reduced them to one system of schools under one Board of Trustees; since which time there has been unity of action and interest, and the establishment of a system of Primary, Intermediate or Grammar Schools, High English Schools, and a Scientific or Classical Academy or College, the pride of the city, and the admiration of philanthropists and strangers. Down to within a recent period, there were three Boards of School Management in the city of Boston—a Primary School Board, and an Intermediate or Grammar School Board, and a High School Board. Between these Boards and the schools under their management, there were constant rivalries and jealousies, and sometimes hostilities of a most injurious character. Upwards of ten years ago, the Legislature passed an Act to amalgamate the three Boards into one, having the care of all the schools in the city of Boston, to the great advantage of the Latin and High Schools, as well as of the Intermediate and Primary Schools. I propose the adoption of a similar system for the consolidstion, economical management and improvement of our Grammar and Common Schools.

23. What Benefits the proposed Changes will confer upon the Young.—I think the tendency of the youthful mind of our country is too much in the direction of what are called

the learned professions, and too little in the direction of what are termed industrial pur-There is certainly no need to stimulate any class of youth to classical studies with a view to the study of medicine, law, &c.; but it appears to me very important, now that the principles and general machinery of our school system are settled, that the subjects and teaching of the schools should be adopted to develop the resources and skilful industry of the country. And should options in any case be necessary, from lack of time or means, the merely useful and ornamental should be made to yield to the essential and the practical. It may not be essential for every child to know all the natural and political divisions of all the continents of the Globe, or what heroes fought, or what kings ruled, or what peoples flourished and did at every period and in every part of the earth; but I think it is essential that every child should know how to read and speak his own language correctly, to count readily, and write well, to know the names and characteristics of the flowers and vegetables and trees with which he daily meets, the insects, birds and animals of his country, the nature of the soils on which he walks, and the chemical and mechanical principles which enter into the construction and working of the implements of husbandry, the machinery of mills, manufactures, railroads, and mines, the production and preparation of the clothes he wears, the food he eats, the beverages he drinks, and the air he inhales, together with the organs of his body, the faculties of his mind, and the rules of his con-The mastery of these subjects for ordinary practical purposes is as much within the expacities of childhood and youth as any of the hundred things that children learn in the streets and by the fire-side, and to know them would contribute vastly more to the pleasures of social life, and skilled and various industry, than the superficial tinsel of a Greek and Latin smattering, with homeopathic mixtures of imperfect English, and guesses in Geography and History.

I have the honour to be,
Sir,
Your most obedient, humble servant,

E. RYERSON.

DEPARTMENT OF PUBLIC INSTRUCTION FOR ONTARIO, Toronto, 16th September, 1868.

Reports and Suggestions with respect to the County Grammar Schools of Ontario for the Years 1866 and 1867, by the Reverend George Paxton Young, M.A., Inspector.

1. REPORT FOR 1866.

Toronto, 21st February, 1867.

SIR.—During the year 1866, all the Grammar Schools in Upper Canada, with a very few exceptions, were twice visited by me, in the discharge of my duties as Inspector. Detailed reports, showing the state in which I found the several schools, have already been placed in your hands; and I have now the honour to submit a few remarks on some of the general features of the Grammar School System, suggested by what has fallen under my observation since I addressed you last year.

A.—The Grammar School Law and Regulations of the Council of Public Instruction.

As I shall have occasion, in this report, to trace the operation of the existing Grammar School Law, and of the regulations of the Council of Public Instruction, it may be well, at the outset, to state succintly those provisions of the law, and those regulations of the Council, to which I am to refer.

1. By a regulation of the Council, boys in the Grammar Schools, with an exception so slight that it need not be considered, are required to study Latin or Greek; but girls may be admitted to the Grammar Schools, to study French and the English branches, without taking classics.

- 2. The 7th section of the amended Grammar School Act provides as follows:—"The apportionment of the Grammar School Fund, payable half-yearly to the Grammar Schools, shall be made to each school conducted according to law, upon the basis of the daily average attendance at such Grammar School of pupils in the programme of studies prescribed according to law for Grammar Schools; such attendance shall be certified by the Head Master and Trustees, and verified by the Inspector of Grammar Schools." Girls, pursuing the prescribed course of classical study, are taken into account in the apportionment of the Grammar School Fund; though, as appears from the Journal of Education for May 1866, only fifty per cent. of the average attendance of girls for 1866 is to be reckoned in making the apportionment for 1867, while the full attendance of boys is reckoned. The attendance of those girls who study merely French and English, is not counted in the apportionment of the public money.
- 3. An important clause, which I may term the one-half clause in the amended Act, makes it a condition of the apportionment being paid to any school, that a sum equal, at least, to half of the apportionment, shall be provided from local sources, exclusive of fees, for the salaries of teachers.
- 4. By the Grammar School Law, still unrepealed, the Board of Common School Trustees may unite with the Grammar School Board; and the joint board has the power of raising money, by rate, for Grammar School as well as Common School purposes; though the Grammar School Board alone has no power to levy a rate.

B .- Direction in which the Grammar Schools are drifting.

Let me now respectfully call your attention to the way in which these provisions of the law and regulations of the Council of Public Instruction are working, in conjunction with other causes, to impress a very peculiar character on our Grammar Schools. I say a "very peculiar character." There is nothing like it, as far as I am aware, in the Educational Institutions of any other country; and my impression is that, if the tide which has set in continue to flow as it has been doing for some time past, the interests of sound education in the Province of Ontario will be seriously affected. Three great tendencies,

distinct from one another, yet closely connected, are developing themselves.

1. First Tendency.—The first is a tendency in favour of Union Schools. This is a natural consequence of the one-half clause, which requires that a sum equal, at least, to half the Grammar School apportionment, shall be provided from local sources, for the salaries of teachers. I presume that the object of this clause was not only to augment the salaries of good teachers, but also to secure that Grammar Schools should not be recklessly established, or, if established, should not continue to be maintained, in localities where they are not needed, and where therefore the rate-payers are not likely to be eager to tax themselves for such institutions. But if the latter of these objects was contemplated by the framer of the Act, he appears to have overlooked an escape from check (to speak in the language of the game of chess) which was open to schools of the class against which his attack was directed. Not a few schools, to which the one-half clause would have inevitably given the finishing stroke, have been enabled to avoid checkmate, by their union with the Common Schools; for, as has been stated above, while a Grammar School Board cannot impose a rate for Grammar School purposes, a united Common and Grammar School Board has power to do so. As the union of the Common with the Grammar School

is thus the means, in many cases, of enabling the latter to obtain the local contributions, without which it could not exist, and which, if it stood alone, it would ask in vain, it is not surprising that the tendency should be for the Union Schools to increase rather than to

diminish in number.

2. Second Tendency.—The second tendency which is developing itself in our Grammar Schools is a result of the first, taken in connection with the statute which requires that the semi-annual apportionment of the Grammar School Fund shall be made on the basis of the average attendance of pupils in the programme of studies prescribed according to law. It may be described as a tendency in Union Schools, for all the pupils, except those in the most rudimentary stages of English, to be drawn into the Grammar School department. Pupils seeking admission to a Grammar School which has not the Common School united to it, will ordinarily be those whose parents really desire them to pursue a Grammar School course of study, But, where the schools are united, the case is frequently

very different. In not a few such schools, all the pupils in the Common School department, boys and girls alike, are, as soon as they have got the merest smattering of English Grammar, driven like sheep into the Grammar School, and put into Latin in order to swell the roll of Grammar School pupils, and to entitle the school to a larger share of the Grammar School Fund. I may be told that the Grammar School Masters and Trustees have no power to compel children to leave the Common School and enter the Grammar School. This is true. But it is also true that, as a matter of fact, there are many schools in which things take place exactly as I have described. Every child in the Common School department, boy or girl, who is supposed to have any chance of wriggling through the meshes of the Inspector's examining net, is transferred to the Grammar School, and enrolled as a classical pupil. I take it for granted that the parents do not object. The

children themselves, of course, obey orders.

Kemptville and Stirling:-

This feature of the Union School system—the tendency, namely, for all the pupils, male or female, except those who are in the merest elements of English, to be sucked into the vortex of the Grammar School department—is of so grave a character, that I think it right to give an example, for the purpose of enabling you more thoroughly to realize the form which our educational institutions are assuming. I visited the Grammar School at St. Mary's, about the end of September, 1866. After I had examined for entrance those pupils whose names were on the Grammar School Roll, but who had not been previously passed by the Inspector, I was informed that an additional class, containing the most advanced pupils in the Common School, to the number of above 20, was prepared for entering the Grammar School. I proceeded to examine them as the law requires. They were asked to parse the sentence: "I always do my work well." The following are specimens of their answers:—First boy: "I" third person singular, nominative to "always." "Always" a noun. On second trial: "always" an adjective. And so on. Second boy: "I" third person singular, nominative to "always." "Always" a regular transitive These two young gentlemen were not a whit worse than their com-And so on. panions; and the result was, that I was obliged to reject the entire class. Now, I find no fault with the teaching in the Common School department of the St. Mary's Union School. If I am not mistaken, the teacher who was at the head of that department at the time of my visit, holds a first-class certificate from the Normal School; and, as far as I can judge from the slight intercourse which I had with him, I think it likely that he is really a superior teacher. He had not been long in St. Mary's, when my visit was paid to the school. I am blaming nobody. I am only anxious to assist you to realize the fact, that, under the influence of the causes which have been described above, the Common School department, in a large number of the Union schools, is reduced to a low condition, all the pupils who are far enough advanced to be able to parse an easy English sentence, being systematically drained out into the Grammar School. I give St. Mary's, as it was in September, 1866, as an illustration of this.

3.—Third Tendency.—The third great tendency which is developing itself in our Grammar Schools has been partly indicated already, and is seen in the influx of girls into the Grammar Schools, connected with the circumstance that a large and increasing proportion of such pupils take the classical course of study. It is in the Union Schools chiefly that girls abound; the drafting process so extensively practised in these schools being, for the most part, applied without distinction of sex. While I do not for a moment question the sincerity of those masters—some of them men of high character and generally sound judgment—who contend that a classical course of study is desirable for girls as well as for boys, it would be mere affectation for any one to profess to doubt, that the new-born rage for Latin, among the female pupils of our Grammar Schools, is intimately associated with the regulation of the Council of Public Instruction, which provides that those girls who study French and the English subjects in the Grammar School programme for boys, without Latin, shall not be taken into account in the apportionment of the Grammar School Fund. The following table, compiled in the Education office, from the semi-smual returns made by the Grammar School Masters and Trustees, shows the daily average attendance, for 1866, of boys and girls respectively, in classics, for twenty schools, in all of which, except four, it will be observed that the average attendance of girls studying Latin is in excess of that of boys. The only schools in the list which are not Union Schools are

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	Boys.	Girls.) Boys.	(Jirla,
Bath	1],	 101	Norwood 13		17
Beamsville	6#	 8 *	Oshawa 26½		
Cayuga			Perth 19		
Farmersville	7 š	 9	Port Rowan 5		
Iroquois			Scotland 5		
Gananoque			Stirling 8		
Metcalfe	7	 81	Strathroy 81		
Morrisburgh			Uxbridge 7½		
Mount Pleasant			Whitby 23		
Newcastle			Kemptville 5½		7

4.—Summary.—In the sketch given above, of the tendencies which are moulding the form of our Grammar Schools, I have avoided, as far as possible, expressing an opinion on particular points. It seems to me important to keep facts, which are indisputable, apart from inferences which may be disputed. My aim, therefore, has been, in what has been said thus far, to lay before you a simply historical statement, which may serve as a basis for discussion. I shall be expected now to bring forward the principal reasons which lead me to regard the tendencies that have been shown to exist as very unfortunate. shall do; only first let me give a brief summary of the facts which have to be considered. The number of the Union Schools is increasing, and is likely to increase. In many of the schools of this class, all the Common School pupils, boys and girls alike, who have obtained a smattering of English Grammar, are systematically drafted into the Grammar School. The consequence is that, in localities where such a system is followed, there is no mere Common School education (observe, I say mere Common School education) given to any pupils, boys or girls, which is not of the most elementary description; and, not only have the Grammar Schools thus become, to a great extent, girls' schools as well as boys' schools, but—what is especially note-worthy—the girls admitted to these schools are, in a majority of instances, put into Latin as a matter of course; in other words, the study of Latin is made practically a condition of their admission into the Grammar School.

C.—Degradation of the Common Schools:—The possibility of obtaining a good English education made virtually conditional on the study of Latin.

1. Will any man say that this state of things is satisfactory--a state of things in which the Common Schools are degraded, by being suspended from the exercise of all their higher functions? Unless I misunderstand the object of the Common School law, the Common Schools are designed to furnish a good English and general education to those But how can this end be accomplished, where the Common Schools are subject to arrangements, under which the highest stage of advancement ever reached by the pupils is to be able to parse an easy English sentance? I have pointed out that in many of the Union Schools, the machinery of the union is managed in such a way as systematically to empty the Common Schools of all moderately advanced pupils, male and female, and therefore to leave only very elementary work to be done by the Common Schools. If, in an important and flourishing place like St. Mary's, the highest class of boys in the Common School department of the Union School, were, in September last, utterly unable to parse the sentence, "I always do my work well," it may be imagined what the state of things is in ruder localities. Is this an example of the good English and general education which the Legislature desired, through means of the Common School System, to place within reach of all the children of the Province?

2. It may perhaps be said that though, in cases like that referred to, nothing but the most meagre English education is furnished in the Common School department of our Union Schools, the defect is remedied by the instruction given in the Grammar School department, into which the pupils are drafted from the Common School. Mark, if you please, what this involves. All the boys entering the Grammar School, with an exception so slight as not to be worthy of consideration, must study Latin. As a matter of fact, in the majority of the Union Schools, the study of Latin in the Grammar School department, though not legally, is yet virtually, made imperative on girls also. If not literally compelled to take Latin, they are put into it, and they accept the arrangement. Only "moral suasion," as an excellent teacher explained to me—not, I think, without some veiled

humour—is employed to induce them to take Latin, "that being sufficient." The plea, therefore, that the degradation of the Common School department, in many of the Union Schools, is counterbalanced or relieved by the facilities afforded in the Grammar School department, amounts to this, that the possibility of a decent English education being obtained by our Canadian children may properly be made conditional on their studying or professing to study Latin. Such an idea, when nakedly put, must be felt to be monstrous.

3. There are two aspects in which the Common Schools may be regarded. They may be considered either as having a complete and independent work of their own to perform, namely, to impart a good English education to those desiring it, or as stepping stones to something further—institutions designed to prepare pupils for the Grammar Schools.

It will not be denied, I suppose, that the former of these offices is incomparably the more important of the two. Yet, in Union Schools of the kind which I am criticising, this, the chief and proper business of the Common School, has wholly ceased to be performed, in so far as the upper parts of what may be called a fair Common School programme are concerned. I look upon this as an excessive evil. I have such a sense of the importance of maintaining a high standard of education in the Common Schools, that, rather than see them degraded—rather than see the goal, beyond which their most advanced pupils are not to pass, fixed at the point where an easy English sentence can be parsed,—I would be willing that all the Grammar Schools in the country should perish. I protest against making the Common Schools, in all above the most primary classes, mere hotbeds to force forward seedlings for the classical field.

D .- False show of Classical Study in the Grammar Schools.

If the current, under which the Grammar Schools are at present drifting, operates, in so many cases, to the degradation of the Common Schools, how is its influence on the Grammar Schools themselves to be characterized? I am obliged to state, that it leads, in a painful degree, to a show of classical study, where the reality is wanting. Of course, I make no charge of wilful deception. All that I wish to indicate, is, the existence of a state of things which is not truly what it holds itself forth as being. There is a good deal of such false show in some Grammar Schools which have not Common Schools united to them; and I do not know that the evil could be wholly prevented on any system; but, by the Union system, it is directly generated and fostered. In illustration of this, I lay

before you some examples, selected from the history of the past two years.

1. In the latter part of October, 1865, I visited the Grammar School department of the Union School at Consecon. There were on the roll, for the current term, 18 pupils in Here, then, was what professed to be a classical school; but (as my volume of Reports for 1865 will show) the whole thing was a farce. There were two divisions in Latin; the senior, consisting of three boys, all of them in Sallust, and two of them reading Virgil also; and the junior, of thirteen pupils, mere beginners. The representatives of the junior division, who were present, were children, whom it would have been judicious and kind to have left in the Common School. They had learned the Latin Grammar in a loose sort of way, as far as the verbs; but none of the girls in the class could tell me any of the terminations of the second declension; and the decidedly best boy did not succeed in going through servus without mistake. Of the three boys in the senior division, all of whom were present, one was examined in Sallust. The memorandum regarding him in my note book is "very bad; nothing could be worse." The two other boys were examined in Virgil. Their translation was inaccurate; their parsing bad; and the whole of their work unintelligently performed. The truth is, that there appears to be no field for a Grammar School at Consecon; and but for the Union of the Common and Grammar School Boards, I do not suppose that the establishment of anything else than a Common School would ever have been thought of.*

2. I visited the Grammar School department of the Union School at Cayuga, on the 30th May, 1865. There were 50 pupils on the roll for the current term; but 16 of these had left; so that, at the date of my visit, only 34 were actually in connection with the school. Of the thirty-four, twelve were professedly studying Latin. A sort of semi-classical character was supposed to be imparted to several of the others, by the circum-



^{*} The Grammar School at Consecon is now extinct.

stance that they were learning the Latin roots of English words. Of the twelve fully fledged Latinists, six were little children, who were struggling with the difficulties of the first declension. Of the six senior pupils, only two were present; a boy who was reading Cæsar, and a boy in Arnold's first-book. Permit me to transcribe some remarks which I made regarding these pupils in my Reports for 1865. The boy in Arnold "had read nothing. He was as far on in the Grammar as Adjectives of the 3rd Declension. He could decline neither adjectives nor nouns." The boy in Cæsar "could make nothing whatever of the lesson for the day. The master opened up another lesson, and the boy got through the translation of it with difficulty and imperfection. His Accidence and Syntax were utterly bad." It is plain from these details, that, in May, 1865, the Cayuga Grammar School, was merely an upper division of the Common School, with such a sprinkling of nominal Latin as was technically sufficient to enable it to draw a share of the Grammar School Fund.

3. Prior to the year 1866, the number of classical pupils in the Grammar School department of the Union School at Lindsay was small. I visited the school in January, 1866, and again in June of the same year. On the former occasion, there were twelve pupils in Latin (9 boys and 3 girls) on the roll; on the latter, fifteen (11 boys and 4 These numbers are probably a fair exhibition of the bond fide demand for classical learning in Lindsay. You may judge, therefore, of my astonishment, when, on returning to the school in April, 1867, I found that the number of pupils on the roll—all of them studying classics—had sprung up to 58; 31 boys and 27 girls. What was the process by which this remarkable "Revival of Letters" had been brought about? A new master was appointed in the beginning of the year 1867. That gentleman, who possesses not a few of the qualities of a good teacher, and who, in particular, is distinguished by zeal and energy, not relishing the sight of empty benches, paid a visit to the Common School, and transferred a promiscuous crowd of children from the Common School to the Grammar School. In this way, his house was filled—if nothing else was accomplished. Of those on the roll, I was obliged to reject a considerable proportion as unqualified to pass the entrance examination. In Latin, none of the pupils on the roll were further advanced than Harkness' Arnold, except two boys. As the mass of the pupils had been only a short time in the Grammar School, their Latinity was, as might be expected, of a very infantile description. But it is really a serious question: what proportion of a mixed multitude, gathered into a Grammar School in the manner described, will ever become classical scholars, in any proper sense of that expression? I do not profess to look with much horror on the operation performed by the Grammar School master at Lindsay, though certainly it is not one of which I approve. Even Grammar School masters are but men; and if you make it a person's interest, or the interest of the institution with which he is connected, to pursue a certain course, which may not be the best, and then ask me to sit on the jury that is to try him for taking that course, I say: Not

 When Dr. Crowle, a more than usually accomplished teacher, to whose general merits I bear willing testimony, ascended the throne, as Grammar School master and Principal of the Union School at Bowmanville, the Grammar School was in a languishing state. Plato, in one of those occasional myths which contribute to the charm of his dialogues, tells us that Plenty was the son of Poverty and Planning. Poverty, once upon a time, went, cold, hungry, and in rags, to a feast of the Gods, to see what she could pick There, while lingering on the outside of the banqueting hall, she fell in with Planning, who made her his wife, and of their union Plenty was the fruit. Dr. Crowle, perhaps remembering Plato, and looking wistfully to the Grammar School Fund-that feast of the Gods, in the estimation of starveling Grammar Schools—appears to have followed out, though not in the same wholesale manner, something of the "plan" which I have mentioned as having been adopted in the Lindsay School. In October, 1864, the number of classical pupils on the roll, for the current term, was only 12. In June, 1865, after Dr. Crowle's appointment, it had risen to 29; and, when I visited the school in March, 1866, at which time the statute providing for the apportionment of the Grammar School Fund on the basis of attendance had come into operation, it had sprung up, by one great bound, to 60. Of those on the roll at the last-mentioned date, I was obliged to reject a considerable proportion as unqualified to pass the entrance examination; and the following quotation from my volume of Reports for 1866 will show the light in which the policy that had been pursued, appeared to me at the time:—"The number of classical pupils is very great. I told Dr. Crowle that I was strongly of opinion that a large number of those studying Latin, both boys and girls, ought not to have been put into Latin. I am convinced that the pecuniary interests of the school have been consulted at the expense of the real profit of the pupils." If I am not mistaken, Dr. Crowle himself would now admit that the view taken in my Report was correct.

These may serve as illustrations of the manner in which, through the union of the Common and Grammar School Boards, pupils are unnaturally forced into the Grammar Schools and induced to learn Latin, without any consideration of their fitness for the study, or of the suitableness of the study for them: a state of things under which it is inevitable that a large amount of the classical work held forth as going on in the Grammar Schools

must be a miserable false show.

E.—Apportionment of the Grammar School Fund.

The evils which have manifested themselves in the Grammar Schools, while resulting in part from the statute authorizing the formation of United Common and Grammar School Boards, are due, also, in some measure, to the clause in the amended Act which determines the principle on which the Grammar School Fund is to be apportioned, and to the regula-

tions of the Council of Public Instruction on the same subject.

1. The law provides, generally, that the Fund shall be apportioned on the basis of daily average attendance. In making up the daily average for the several schools, account has hitherto been taken, under a special regulation of the Council, of the attendance of girls studying Latin, but not of those studying French and the English branches merely. This has the twofold disadvantage of being inequitable, and of affording encouragement to a course of study which is not the most suitable for girls. In illustration of the manner in which the regulation works, let me compare the Oshawa and Whitly schools with that at Port Hope. In the Oshawa school, when I visited it on the 16th of May last, I found on the roll 78 classical pupils, of whom 38 were boys, and 40 girls. In Whitby, on the 15th of May, there were 80 classical pupils on the roll. I did not note down the number of girls among these; but the proportion of girls to boys was, at least, as great as in Oshawa. In Port Hope, which I visited on the 1st March, there were on the roll 42 classical pupils, of whom 38 (exactly the same number as in Oshawa) were boys. If therefore, the attendance of boys alone were reckoned, the three schools mentioned would be entitled, for 1868, to about equal grants from the Grammar School Fund. But if the attendance of girls studying classics be taken into account, the grant to Fort Hope will fall greatly below the grants to the other two schools. This is not conitable. It may, perhaps, be said, ought not the Whitby and Oshawa schools to be remunerated for the education of girls as well as for that of boys? I answer, certainly; but girls are educated in the Port Hope school, too. All of the schools are Union Schools; and in each of them there is a large number of girls qualified, as far as age and ability to pass the preliminary examination are concerned, to enter the Grammar School Division. The difference is simply this: that, in Whitby and Oshawa, the influences to which the girls are subjected induce them to pursue a course of classical study; while in Port Hope, the influences to which they are subjected induce them to take a non-classical course. The question, therefore, is not whether Grammar Schools should be remunerated for the education of girls; but whether they should be remunerated for the instruction of girls in Latin, and not remunerated for instructing them in French and English. In my opinion, a non-classical course is the most suitable for the generality of girls; and, therefore, I look upon the Pert Hope school as suffering, in a pecuniary point of view, for doing what is right.

2. Another objection to the present plan of making the apportionment, is that in many instances, it puts serious obstacles in the way of the efficiency of the Grammar Schools. I have shown, by the examples of the schools at Consecon, Cayuga, Lindsay and Bowman-ville, how the natural desire of Grammar School masters and Trustees to secure an ample share of the Grammar School Fund has the effect, particularly where the Common and Grammar School Boards are united, of forcing into Grammar Schools multitudes of boys and girls, who rank as classical pupils, but from whom nothing more than a nominal study of Latin can be expected. Where the movements of a school are clogged by the presence

of such materials, its efficiency must necessarily be greatly impaired. They not only get little good themselves, but, like weeds in the field, they hinder others from getting good.

3. It seems plain, therefore, that, in the distribution of the Fund, the attendance of girls studying Latin ought not to be more highly estimated than the attendance of those who study French and the English branches merely. The recognition of this principle would remove the objection, on the score of equity, which attaches to the present system, and would also deliver girls from the undue pressure—or, let us say, "moral suasion"— While they would which is at present so generally exercised to induce them to take Latin. be at liberty to take Latin if they chose, neither Trustees nor masters would have any end to serve, by driving them into a line of study for which they have no inclination, and on

which it is commonly a mere waste of time for them to enter.

4. Here of course, it will be urged that equity knows no distinction of sex; and that, if the attendance of girls who do not study Latin, is entitled to rank on a par with that of girls who do, the attendance of girls, whether belonging to the one class or the other, should be reckoned as of equal value with that of boys; and, therefore, that the Fund should be distributed in strict proportion to daily average attendance, whether the pupils in attendance be male or female. This plan has the merit of being simple; and it carries such an appearance of justice, that persons unacquainted with the elements that constitute the real difficulty of the problem under consideration will be ready to look upon But I believe that, if adopted, it would lead to grievous abuses. it with favour. the regulation of the Council, which admits girls to the Grammar Schools for the study of French without Latin, floods of little girls would be poured into those Grammar Schools * which are least worthy of support; Green's Ollendorf would be put into their hands; and they would be reported as pupils in French.

5. A return to the old method, of first distributing the Fund among the different counties in proportion to population, and then dividing the sum falling to the share of a particular county among the Grammar schools in the county, is not, in my opinion, to be thought of. Such a plan would leave wholly untouched the inducements which at present exist, for the introduction of unsuitable pupils into the Grammar Schools. Besides, it seems unreasonable, that if two counties, M and N, have the same population, but M has three Grammar Schools, and N only one, the single school in N should get thrice as great a revenue from public sources as any of the others, while perhaps it is far behind them,

both in attendance and general character.

I have come to the conclusion, after having devoted much thought to the subject, that, until educational results are combined with attendance as the basis of apportionment. it will be impossible to devise any scheme of distribution, that shall not be open to grave More than a year ago, you asked me to consider whether results might not in some way be reached with sufficient accuracy to be taken into account, to a certain extent, in deciding the grants to be made to the several schools. I stated to you my conviction that it could not be done, with the present provision for the inspection of Grammar Schools. But I feel no doubt that, if the Provincial Legislature were willing to make an additional annual grant of one thousand or eleven hundred pounds for Grammar School inspection, or if such a sum could properly be deducted from the Grammar School Fund, a system of inspection could be organized, that would make the blood flow in a new style through every limb of the Grammar School body, from Windsor to L'Orignal, and from Owen Sound to Port Rowan, and which, at the same time, while leaving several perplexing questions to be settled on their own merits, would render a just and right apportionment of the Grammar School Fund possible.

F.—Proposed new System of Inspection.

1. In round numbers, there are one hundred Grammar Schools in the Province of These might be divided into three groups, having London, Toronto, and Ottawa, respectively, as their centres, and each group put under the charge of an Inspector. The services of three District Inspectors would thus be required.

2. Each of the District Inspectors would visit all the schools in his group thrice or (if that should be found impossible) twice a year; and, at each visit, he would make a thorough individual examination of the pupils present; the examination being conducted (where the nature of the subject and other considerations permitted) in writing.

Inspector would prepare a statement, according to a prescribed form, of the values of the answers received by him; and would, upon a conjunct view of the whole, determine the position of the school in what may be called the scale of educational merit.

3. A certain point should be fixed upon, as the zero point in the scale of educational merit; and no school, failing to obtain a position above the zero point, should be entitled to any allowance from the Grammar School Fund. This regulation would probably lead to the shutting up of several of the schools which have been established in localities where no real demand for Grammar School education exists; and a considerable saving of the public money might thus be effected.

4. The Fund at the disposal of the Chief Superintendent should be distributed among the schools which had a position assigned to them above the zero point; the apportionment proceeding, according to special regulations, on the two-fold basis, of the daily average attendance at the several schools, and of the place they had obtained in the educational scale.

5. An examination conducted by a single Inspector, however high his character and qualifications might be, would be very liable to question or suspicion; especially where the principal part of the income of a school, perhaps the very existence of the school, depended on the Inspector's report. To prevent, therefore, perpetual jarrings, it seems indispensable that there should be some provisions for guarding against the possibility of error or partiality on the Inspector's part, and satisfying reasonable public anxiety as to the correctness of his decisions. In University examinations, it is common for two Examiners to be associated together. This gives confidence in the verdicts rendered. An arrangement exactly in this form would not be possible, and, in some respects not desirable, in the case of our Grammar Schools. What I propose, therefore, is, that, besides the three District Inspectors, there should be a General or Principal Inspector, with whom the others should communicate, and to whom they should in a certain sense, be subordinate; he himself, of course, being responsible to the authority appointing him.

6. It would be the duty of the Principal Inspector to take a general management of the work of Grammar School Inspection, so as to secure that it should possess, as far as possible, a character of unity throughout the Province. He would advise with the District Inspectors in regard to all details of their work, in which his council or co-operation could be of service. He would receive from the District Inspectors their Reports, showing the places assigned to the various schools in the educational scale, together with the written papers on which these Reports were founded. He would examine, at his discretion, and as extensively as circumstances allowed, the written papers so received, and compare his own estimate of them with that of the District Inspectors; and in the event of any material difference between himself and a District Inspector, he would correspond with the District Inspector on the subject. In this way, a powerful and honorable stimulus would be furnished to the District Inspectors to a careful discharge of their duties, and perfect and universal confidence would be produced in the correctness of their classifications.

Such, in barest outline, is the plan that I would suggest for the Inspection of the Grammar Schools. It will be time enough to deal with minute details when there is a prospect of the proposal being favourably regarded by the Legislature, and of the necessary funds being obtained. The scheme may very probably be judged to be of too large a character for the Province of Ontario, in present circumstances; but our choice lies, I believe, between some such scheme on the one hand, and incurable disorder and chronic difficulties in the Grammar Schools on the other. On general grounds, a plan of the nature of that which I have proposed, would be desirable, altogether apart from special sources of trouble; for, as you do not need to be informed, no educational principle is either more evident in itself, or more thoroughly established by experience, than this,—that the efficiency of a system of schools cannot permanently be maintained—whatever other conditions of success be present—without regular and searching inspection; inspection, whose results are made public, and which is attended with financial consequences.

G.—Union Schools.

If the method of Inspection at present in force is to remain unchanged, and the apportionment of the Grammar School Fund is to continue to be made on the basis of attendance simply, it seems plain that an alteration in the law which authorizes the formation of Union Boards must be contemplated.

Where the Fund is apportioned on the basis of attendance simply, the temptation to manage the Union School machinery, so as unduly to swell the nominal attendance in the Grammar Schools, is so great that no class of men should be left exposed to it. The interests, therefore, of genuine Grammar School Education, and the interests-still more important-of advanced Common School education, agree in demanding that the law which provides that Common Schools may be united to Grammar Schools should undergo revision. In too many instances, a Common and a Grammar School, united to one another, are like Siamese twins, whose connection is inconsistent with the play of free, healthy, natural life Of course, I do not mean that any change in the law regarding Union Schools should be made hastily, or without regard to existing arrangements. I would not separate the twins with a butcher's cleaver. Union Schools have established themselves so extensively throughout the Province, that a rude interference with them would convulse the whole Grammar School system. But, through wise legislation, the formation of Union Schools in future might be prevented, and influences might, perhaps, be brought into play which, in a gradual and easy manner, would lead to a dissolution of Unions at present existing.

With more complete arrangements for the inspection of the Grammar Schools—arrangements that would reach results, with sufficient accuracy to enable results to be used, in connection with attendance, as the basis of the apportionment of the Grammar School Fund, and that would render mere numerical strength, without attainments, of little account—the temptation to draft unsuitable pupils from the Common School into the Grammar School would be very much taken away. And thus also, the other great evil which has been shown to grow so frequently out of the Union of the Common to the Grammar School, namely, the degradation of the Common School, would be lessened; for, in proportion as the Grammar Schools restrained themselves from plundering the Common Schools, the instruction given in the Common Schools would become of a higher type.

H.—Girls in the Grammar Schools.

In the sketch which I gave of the direction in which the Grammar Schools are drifting, I referred to the great influx of Girls into the Grammar Schools. Out of 102 schools which were in operation during 1866, 85 were mixed schools, that is, schools open to both boys and girls; and in the mixed schools, taken as a whole, though girls have the option of studying French without Latin, the daily average attendance of girls studying Latin, was to that of boys in the proportion of about 3 to 5. This phenomenon will be admitted to be worthy of attention.

In my Report for 1865, referring to the co-education of the sexes in the Grammar Schools, I stated, that, in schools conducted by teachers possessing weight of character, I had no reason to believe that the general moral tone of the pupils was injuriously affected by boys and girls being taught together. This is my opinion still. But, out of the hundred Grammar School Masters in the Province, some of them young and inexperienced, it is certain that individuals will here and there be found, who are destitute of the weight of character requisite for conducting a school in which girls of 15, 16 or 17 years of age, may be associated with boys of the same ages. For this, among other reasons, I cannot look upon the great influx of girls, that has recently taken place, into the Grammar Schools, as affording no ground for concern. I desire to treat this subject now, as I did last year, in the most temperate manner. I have not taken up the trumpet of the alarmist. An outery, based on anything that I have witnessed, would be unwarrantable. In none of our mixed Granuar Schools did a single breach of decorum fall under my observation during must avow, nevertheless, that my feeling is in favour of the education of grown-up girls apart from grown-up boys, wherever that is practicable. The risk of moral injury resulting in carelessly conducted schools, from the co-education of the sexes, though it may be easily exaggerated, is an element that cannot be neglected. Schools, it may be said, ought not to be carelessly conducted. True. But what ought to be and what is, are We live in a world, where, if we expect always to find things as they different things. ought to be, we are likely to be disappointed. It is not so much, however, any gross and palpable departure from the ordinary moralities, that is to be feared in mixed schools, as the loss of the higher moral refinements. I can hardly describe what I wish to indicate;

but every one will understand it, who has been accustomed to associate with cultivated women:—an ever present delicacy, married to an intelligence which at once strengthens it and liberates it from constraint. That the atmosphere of the generality of our mixed Grammar Schools is favourable to the growth of this, the flower of all female accomplishments, I do not believe.

As it is principally in the United States that the experiment of co-education has been tried, I was anxious before giving in this Report, to examine all the more important testimonies that have been published, in regard to the working of the co-educational system there. I have not been able, however, up to this time, to obtain a sufficient amount of exact information, to warrant me in thinking that a summary of the documents which I have consulted would be of any material value. I shall therefore merely refer to three distinguished witnesses. A weighty authority on the side of the mixed schools of the United States, is De Tocqueville, member of the French Institute, and author of the well known work on "Democracy in America." On the other side we have the Rev. James Fraser, who was deputed by Her Majesty's Commissioners of Education, to inquire into the Common School system of the United States and of the Provinces of Upper and Lower Canada, and whose Report to the Commissioners has recently been published. Mr. Fraser says: "There is one point, however, directly connected with the American School System and their general theory of education, of the effects of which I entertain great doubts. refer to the effects on the formation of individual character, and the general social influences of mixed schools, and particularly of the theory and practice adopted in America on the subject of the education of girls." Probably the most eminent name in the United States, which has been brought forward on the side of the co-education of the sexes, is that of the late Horace Mann. From an examination of some of his works, I am not disposed to attach much importance to his opinion. He is no doubt an eloquent writer. aware that he is very generally regarded as an authority on educational subjects. views on education, are, in many instances, both admirable and well-expressed, but what I have read of his writings has not impressed me with the conviction, that he had the disuplined, unprejudiced, sober mind, necessary for dealing with a question like that of the education of the sexes. On the whole, with my present light, I put faith in Mr. Fraser.

Considerable alarm has been created in various quarters by official documents, from which it has been inferred that the Grammar Schools may possibly be shut against girls; and I have been urged to bring under your notice certain reasons why such a course should not be adopted. It is alleged that the Common Schools are, in many parts of the country, over-crowded; that the teachers in such schools, being frequently engaged (or "hired," as the elegant expression is) from considerations of economy rather than of fitness, are incompetent to give their pupils a good English education; that, even if they were competent, they would be unable, from the large number of young children whom they have to teach, to pay proper attention to the more advanced pupils; and therefore, that, if girls were denied admission to the Grammar Schools, parents, particularly in the rural districts, who were anxious to give a good education to their daughters as well as to their sons, would have no means of gratifying this natural and laudable desire. These considerations seem to merit attention. I doubt whether in existing circumstances, girls could obtain, anywhere else than in the Grammar Schools, the education which the highest interests of society render it important that they should receive. While my own feeling is, that it would be better for them to pasture, if they had the opportunity, in separate Academic fields, I would not, while they are without such opportunity, debar them from sharing the pastures of the boys. Only—the yoke imposed by circumstances should be accepted as something to be thrown off at the earliest opportunity. In all things, it is beneficial to keep a good ideal in view. Though we may not be able to realize it at once, the time may come, and perhaps come soon, when we shall be able to do so. The thought and expectation in the minds of enlightened men, of an improvement at present out of reach, hastens its advent. .

I have the strongest possible impression, that the study of Latin by the great majority of the girls, who are at present taking the classical course in our Grammar Schools, is a waste of time. I have the same impression in regard to a large number of Grammar School boys. I am not prepared, however, to suggest any alteration in the programme

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of Grammar Schools studies. It would be useless for me to attembt anything in that direction, until I had some idea whether there was a likelihood of a new system of inspection being adopted. The introduction of a scheme of inspection such as I have sketched above, would almost necessarily be accompanied with a revision of the programme of study. Could we learn anything from the High Schools for English and the High Schools for Latin in the United States?

My apology for the unusual length, to which this report has extended, must be found in the importance of the matters which it discusses, and in the extraordinary

features which the Grammar Schools are at present exhibiting.

I have, &c.,

(Signed)

GEORGE PAXTON YOUNG.

2. Report for 1867.

Toronto, 24th July, 1868.

SIR,—In January last you gave me authority to inspect, in addition to the Grammar Schools in the Province of Ontario, such Common Schools as it might be in my power to visit. I have thus been enabled to get some insight into the condition of the Common Schools, as well as of the Grammar Schools; and in these circumstances, it seems to me, that as I have now ceased to hold the office of Grammar School Inspector, I ought not to confine myself in my present report, which is properly the report for 1867, to the information which I obtained in the course of that year, but should make use also of the facts which fell under my observation during the first half of the year 1868, and should devote the Report, as the last official communication which I shall have the honour of submitting to you, to an exposition of my views on our school system as a whole.

I. A CLASSICAL COURSE OF STUDY UNSUITABLE FOR THE GREAT MAJORITY OF THE Pupils Attending the Grammar Schools.

I have in former reports expressed the opinion that, for a large number of the pupils, male and female, attending our Grammar Schools, a classical course of study is utterly unsuitable. My convictions on this point remain unchanged; and, as I believe that the prevalence of a nominal study of Latin, is a main hindrance to the establishment of a good system of advanced school education, I feel it to be my duty once more to put on record my protest against the practice of obliging multitudes of boys and girls to learn Latin, who, as far as any special benefit, which they are to derive from that language, is concerned, might almost as well be set to learn Chinese. I do not undervalue classical study, nor have I any wish to banish it from our school system. On the contrary, I agree with those who consider the languages and literature of ancient Greece and Rome to be the most perfect of all educational instruments; and it would, therefore, in my opinion, be most unfortunate, were the means of obtaining a classical education not provided from public sources, for those whose views and opportunities and tastes incline and enable them to become classical scholars. But in our Grammar Schools there are multitudes of children who have no object in prosecuting a classical course of study, and whose circumstances and views in life render it perfectly certain that they will never become classical scholars in any proper sense of the expression. These children ought not to be compelled or induced to enter on the study of Latin. There are persons who have such a reverence for the ancient languages, that they consider even a little Latin to be a most useful thing —so useful as to warrant the expenditure of a great deal of time on the acquisition of it. But with such a view I have not the slighest sympathy; and I am confirmed in my rejection of it by observing that, in the discussions at present going on in Great Britain, regarding a liberal education, the arguments employed by the most intelligent and unprejudiced advocates of a classical course of study, possess weight only in reference to pupils who do not confine themselves to the mere rudiments of Latin or Greek, but attain to some familiarity with Latin or Greek literature. It may be useful to advert, in illustration of this,

to the arguments in favour of Latin and Greek, as part of a liberal education, which were employed by Mr. J. S. Mill in his inaugural address delivered to the University of St. Andrews.

The study of the classical languages, by introducing us to a form of life, very noteworthy in itself, and at the same time widely different from our own, is fitted to prevent the intellectual narrowness which men are apt to contract from dwelling in too limited a sphere of thought and manners. Again, in these languages, we read history in its original sources; and it is important, that in some instances at least, we should go for our knowledge of history to the fountain head. Still further, the writings which form the body of classical literature-writings like those of Thucydides, Plato, Aristotle, Demosthenes, Horace, Tacitus, Quintilian—possess, for the purposes of education, a marked and decisive superiority over any modern works. These are three of the arguments on which Mr. Mill mainly relies, in support of his conclusion that classical study should be allowed to retain the place it has long held in a liberal education; and I have grouped them together, in order at once to dismiss them, as manifestly inapplicable to the class of pupils whom I wish to deliver from the yoke of a pretended study of Latin and Greek. It would be simply mockery to speak of such pupils having their minds redeemed from narrowness through amiliarity with the life and and thought of ancient Greece and Rome, or ascending to the fountains of history, or receiving a large culture through their appreciative study of Thucydides and Horace. The literal truth is, that many of them waste months, and even years, on such sentences as "the fox will frighten the boy," or "on the tops of the mountains the cold is so great that the snow never melts," or on sentences of not much higher import, and then leave school to think of Latin no more for ever.

Only two other arguments, in addition to those which have been stated, are employed by Mr. Mill in his defence of classical study. The first is, that translation from one language into another, especially from a language like Latin into one like English, is a valuable exercise, both by the command of verbal expression which it gives; and also, and still more, by its being fitted to correct the natural tendency to mistake words for things. The second is, that the regular and complicated structure of the Latin and Greek languages makes the study of them, considered simply as languages, and apart altogether from what may be termed the content of their literature, a peculiarly admirable logical discip-The force of these considerations I have no wish to underrate. I must remark, however, that, in the case of pupils who never make such progress in Latin as to be called to grapple with sentences of any difficulty, the advantages referred to are experienced in only a very slight degree. Translation from Livy into good idiomatic English is a splendid exercise; but it is not a splendid exercise, to translate the sentences in Harkness' Reader. In like manner, the logical value of a thorough and intelligent analysis of the more complicated paragraphs of Cæsar is undoubtedly very great; but only a small proportion of the pupils in our Grammar Schools ever arrive at any thing like a capability of thoroughly and intelligently analysing the more complicated paragraphs of Cæsar. I admit that even those pupils, whose classical studies are limited to Harkness' Books, have their logical faculties in some measure awakened and improved through the analysis of the sentences with which they are called to deal. But the benefit, which in this respect they derive from the study of Latin, is not remarkably great. It is not greater than they might derive from the study of English, were English properly taught.

I trust that I have not left you in any doubt as to my reason for thus referring to the arguments of Mr. Mill. These arguments, which involve, in substance, every thing that can be said in favor of a classical education, except, perhaps, that Latin is one of the main roots from which our English language has grown, I have no desire to refute. I entirely agree with them. But I wish you to consider how the practice of dragging every boy and girl, who can possibly be got hold of, into the Grammar Schools, and virtually compelling them to learn Latin, appears in the light of the reasonings of one of the most accomplished living advocates of classical study. The inevitable result of that practice is to fill the Grammar Schools with children, a large number of whom are certain never even to profess to learn more than the rudiments of Latin. Well, you read Mr. Mill's arguments, and you apply them to the boys and girls of whose classical studies Harkness' Books (we shall say) form the superior limit, and—you feel that the whole thing is ridicu-

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I regret that I cannot, in illustration of the character of the pupils with whom many of our Grammar Schools are filled, unroof before you a large number of the schools, and let you see with your own eyes what I have seen. But I must endeavour to give you some imperfect glimpses, which may help you to imagine what sort of classical learning is

flourishing in not a few of our public institutions :-

1. I visited the Grammar School at Ancaster on the 7th May, and on the 18th November, 1867; and again on the 18th March, 1868. On the first of these occasions, there were 21 pupils on the roll, all in Latin. The highest class consisted of three boys, who were reading such sentences as, "he will praise true greatness of mind." second visit, there were in connection with the school, thirteen pupils, all in Latin. They were in one class, and it is enough to say, that the lesson for the day was a revisal of the opening lesson of Harkness' Arnold. Some of the pupils had gone as far as the 19th lesson. At the date of the third visit, eighteen pupils, all in Latin, were on the roll. Two of these were a little more advanced than the others; and the best of the two-the Captain of the school—was reading, and reading badly, such sentences as, "naturae convenienter vivinus." In fact, his translation of this sentence was, "we live conveniently to By this simple statement, especially when I add that I believe the master to be a competent and faithful teacher, most people will be satisfied that a classical school at Ancaster might be dispensed with;—though I suppose that there are persons in that village, who think that it would be a dreadful thing, were the Chief Superintendent to rob their children of the opportunity of becoming acquainted with the literature and mode of life of the ancient Romans, and of qualifying themselves for ascending to the sources of history.

2. I inspected the Grammar School at Gananoque, in the spring and in the autumn of 1867, and again in the spring of 1868. The following table will give a general view of

the state of the school at these seasons, respectively:

Date of visit.	Classical Pupils on the Roll for the term.	Classical Pupils sufficiently advanced to begin Casar.
29th March, 1867 17th September, 1867 5th March, 1868	19 boys and 18 girls	None,

It will be observed, that neither in the spring nor in the autumn of 1867 were any of the classical pupils far enough advanced to begin Cæsar. This, however, conveys a very imperfect idea of the rudimentary character of their Latinity. I must, therefore, be a little more definite. In March, 1867, the most advanced class consisted of 12 girls and 3 boys. They had gone as far as the 24th exercise of Arnold's 2nd book, but, having found the idioms difficult, had been put back, and were reading such sentences as, "the mother was praising her daughter." Six months later, in September, 1867, the most advanced Latin class consisted of four girls and a boy. Observe here, first of all, that the class of lifteen pupils, who were struggling with the elements of Latin in March, had almost cotively melted out of existence before September. Ten pupils, out of fifteen, after frittening away much precious time in going through a form of classical study, had left school, stoliciently accomplished in the Latin language to be able to translate, and imperfeetly construe, sentences a little more difficult, perhaps, than that of which the translation is given above. But what was the proficiency of the five pupils, who remained to form the advanced class in September? The master told me that they were about to begin Casar; but, from examination of them, I was satisfied, as my volume of reports for 1867 will shea, that they were not prepared to take up such an author. One of the five could not go through the future indicative of the verb condere; another could not go over the present indicative of the very fivere; and none in the class knew the future indicative of the verb ire. The master satisfactorily accounted for their deficiencies by the irregularity with which they had attended school. On my return to Gananoque, in March, 1868, I found a class of four girls in Cæsar. The boy, who was in the advanced class in September, 1867, had disappeared from the scene. The girls acquitted themselves, on examination, in a creditable manner. The other Latin pupils were at a most elementary stage of their studies. Now, is it possible for any man of intelligence to look at this state of

things, and doubt that it is forced, unnatural and absurd? Let it be distinctly understood, that I impute no fault to the teacher. He is a gentleman of ability, fully qualified for his duties, and faithful in the discharge of them. But there is no genuine demand for classical education in Gananoque. The boys in the village for the most part leave school at a very early age, to work in manufacturing establishments. Such materials, though they may be thrown into the Latin mill, for the purpose of increasing the revenue of the school, cannot be ground into classical scholars. The girls, generally, have it in their power to remain at school for a longer time. But, with the mass of the girls, as with the mass of the boys, the study of Latin is a merely nominal thing; and as respects even the best of the girls, I hold that the time which they are made to squander on sapless Latin technicalities, might be employed to infinitely greater advantage in studies that possess a vital interest, and that, instead of being swiftly and gladly consigned to oblivion, as soon as school is left, would prove the commencement of a new direction to the life.

Of course, I do not mean that all the Grammar Schools in the Province are in as low a state as the school at Ancaster, or surrounded by circumstances so unfavourable to dassical learning as the school at Gananoque. For the purposes of illustration, it is sometimes necessary to refer to extreme cases—cases that admit of no cavil or evasion. I take the responsibility of saying, that there are many of our Grammar Schools in which, from one cause or another, a large number of the pupils, who are enrolled as studying latin, are as far removed from all reasonable likelihood of doing any thing more than dipping the soles of their feet in the waters of classical learning, as the boys and girls in Ancaster and Gananoque. I have the conviction, not based (I admit) on an exact examination of minute statistical details, but forming part of the general impression which my visits to the Grammar Schools have left on my mind, that a classical course of study is unsuitable for at least seventy-five per cent. of the pupils studying Latin in our Gram-It seems to me that such a curriculum ought not to be undertaken by any who are not likely to proceed far enough to read an author like Virgil with some measure This principle, if admitted, would certainly sweep out of our Grammar Schools more than the proportion which I have mentioned, of the classical pupils now attending these institutions. For girls, especially, I consider a classical curriculum to be, in ordinary cases, most undesirable. They are no doubt as capable as boys of learning Latin. But a so-called classical education, consisting of little more than a few grammatical technicalities, while it is a miserable education for either boys or girls, is especially miserable for the latter; because, in the first place, it can by no chance become of practical benefit to them in life; and, in the second place, it swallows up the principal opportunity of intellectual cultivation which they are likely ever to possess. Boys who obtain no culture at school may, perhaps, if their minds are of a vigorous order, gather a considerable measure of oit afterwards in their intercourse with the world. But the sphere of women is more retired than that of men. Hence, if girls leave school without the beginnings of culture, there is the greatest danger of their remaining uncultivated all their lives. What a pity, then, that so many of our Grammar School girls should be sacrificed on the altars of the classical Divinities! How miserable, that, instead of being fed with what would nourish and beautify their minds, they are compelled to gnaw at the bare bones of elementary Latin forms! What a benefit it would be, to girls even more than to boys, if the pretence of Latin, in the case of those with whom it is really nothing more than a pretence, were swept away as rubbish, and the ground cleared for the introduction of something worthy of the name of education!

II. DEFECTIVE CHARACTER OF THE ENGLISH EDUCATION FURNISHED IN OUR PUBLIC SCHOOLS.

Before proceeding to sketch a curriculum which I would substitute for Latin and Greek, in the case of those pupils for whom I consider the study of classics unsuitable, I must refer to the low character of the English education at present furnished in our Public Schools. And let me say at once, passing over all minor points, that in a very large number of our Common and Grammar Schools, even of those in which superior educational results might be looked for, many of the most advanced pupils, at an age when they ought to be able to go forth and reap the whole harvest of English literature, are unable to read

a page of an ordinary English author with intelligence. It will, I presume, be admitted, that, whether our higher school pupils learn Latin or not, they ought at any rate to learn English. A girl, sixteen or seventeen years of age, has not, in my opinion, been decently educated, even though she may have been dragged through the whole, or a portion, of Harkness' Latin Books, if she cannot sit down and read a few pages of Cowper's Task, or a few pages of Thomson's Seasons, with a clear apprehension (making allowance for exceptional difficulties) of their meaning. But this is what many grown girls, who are wasting their affections on Harkness in our Grammar Schools, cannot do. Again and again, during the last six months, when I have met with classes of young ladies unable to attach any ideas to common English sentences, and ignorant even of the signification of common English words, I have felt grieved indescribably. If girls leave school unable to read an English author intelligently, the result will be that, in their own homes, they will not spend any portion of their time in useful reading. They will occupy their leisure evening hours in mere frivolity, or, if driven occasionally to have recourse to books, they will take up, for the sake of vulgar sensation, some silly novel, which makes no demand on the thinking faculty, presents no true picture of life, and, instead of adding to the riches of the mind, exercises a deteriorating influence. Such a result as this, in the case of girls of average ability and character, would, I am persuaded, under a proper educational system, be the exception and not the rule. I am afraid that at present it is as often the rule as the exception.

As an illustration of the evil which I am endeavouring to describe, I will take a school, which is not by any means of the poorest class, and which is conducted by a master of much more than ordinary ability and zeal. On the 11th of June 1868, there were on the roll of the Grammar School at Picton, 26 boys and 32 girls, all studying Latin. considerable number of the girls were young ladies, whose school education must have been near its close—young ladies sixteen, seventeen, or eighteen years of age; some of them perhaps even older. The boys, with one exception, were a good deal younger. Once a week, the Grammar School pupils and the two upper divisions of the Common School, which is united with the Grammar School, under the Principalship of the Grammar School Master, are brought together for the purpose of reading passages in English, which have been previously selected and studied. I mention this to show that the study of English is not neglected in Picton; the truth being that more attention is paid to English in that village than in most other localities which I have visited. The weekly English recitations to which I have referred are fitted to be very beneficial. I had an opportunity of witnessing one of them, and was amused with the spirit which some junior boys, in particular, threw into a simple dialogue which they rendered in character. The manifest interest which the little fellows took in the exercise was a proof, if I had needed any proof, of the charm with which lessons in English may be invested under a master who understands his But the point to which I wish to come is, that, in spite of the measure of attention paid to English in Picton, and notwithstanding the ability of the Principal of the school, the incapacity of the pupils to interpret any English sentences presenting a shadow of difficulty was strikingly exhibited. For instance, one of the pieces recited in my hearing was the poem of Mrs. Hemans, entitled "The Graves of a Household." The whole thought and sentiment of the poem lie in the last two lines:-

"Alas for love, if thou wert all, And nought beyond, O earth!"

The idea that human affection would be a poor thing if man's existence and love were limited to the present life is not so profound, nor is it expressed by Mrs. Hemans in so abstruse a manner as that properly educated girls—sixteen, seventeen, or eighteen years of age—should have any difficulty in comprehending it; and yet it was comprehended by not one girl in the Picton School. Not one of the intelligent young ladies present—and when I say intelligent, I am speaking without the slightest irony—could tell to what the pronoun "thou" refers. The master called up in succession about half-a-dozen of those whom he considered most likely to be able to solve the problem, but they all failed. Several of them expressed the opinion that "thou" refers to "love." I asked them—Did Mrs. Hemans mean to say,

Alas for love, if love were all?

They saw that this was nonsense; but even then they were unable to point out the refer-

ence of the pronoun, or to give any indication of the meaning of the lines. Another piece recited was Eliza Cook's poem on "An Old Arm Chair," in which the line occurs,

"Say it is folly, and deem me weak."

Not a boy in the school, except one, who (I believe) had been a Common School teacher, knew the meaning of the word deem. This may seem to you incredible. It would have seemed incredible to me a short time ago. But I have discovered that a deep and wide-spread ignorance of the signification of English words prevails among even the advanced pupils in many of our Grammar Schools. I have met with grown girls who, after reading Mrs. Sigourney's stanzas on the "Coral Insects,"

"Who build in the tossing and treacherous main,"

could not tell me what the main is. It was by no means uncommon to find grown girls who had only partially correct conceptions of the force of the epithet treacherous applied to the main. Comparatively few Grammar School pupils have been able to explain to me the term circumscribed in Gray's Elegy—

"Nor circumscribed alone Their growing virtues, but their crimes confined;"

and still fewer to attach any idea to the phrase loose revolving in Thomson's description of a snow-storm—

"In his own loose revolving fields the swain Disastered stands."

I was informed by one Grammar School pupil that a swain is a species of bird; and a considerable number of the young ladies whom I had the privilege of examining considered the term to be synonymous with lover, though they were rather in the dark as to what the lover could be about, when he was standing disastered in his own loose revolving fields.

The ignorance of their own language, manifested by the pupils of our Provincial Schools, enables me to understand what earnest writers on education are beginning to discover and to proclaim regarding the state of things in other countries. The following passage from a lecture on English in Schools, by Professor Seeley, while it may serve as a confirmation of what I have been saying, will show how very serious, in the estimation of that distinguished scholar, is the defect I have endeavoured to describe. Professor Seeley's incidental allusion to Latin and Greek is worthy of notice in passing, particularly by those who are accustomed to assume that the best way of becoming acquainted with the English language is wholly to neglect the study of it for the sake of the ancient classical tongues. "I think that an exact knowledge of the meanings of English words is not very common even among highly educated people, which is natural enough, since their attention has been so much diverted to Latin and Greek ones. But the ignorance in this department of the class I have most in view, those who leave school at fourteen or sixteen, is deplor-It is far more than a mere want of precision in the notions attached to words. is far more also than a mere ignorance of uncommon and philosophical words. large class of words in the language, originally perhaps philosophical but which have passed so completely into the common parlance of well-educated people, that they cannot now be called philosophical, but which remain to the class I speak of perfectly obscure. sequence is that such people, in reading not merely abstruse books, but books in the smallest degree speculative or generalizing, constantly mistake the meaning of what they It is not that they understand their author imperfectly; they totally misunderstand him, and suppose him to say something which he does not say. It is no wonder that such persons have no turn for reading; in fact, it is scarcely to be wished that they should. But all this is plainly owing to the fact that they have never been taught English."

III. ENGLISH HIGH SCHOOLS NEEDED.

It has been shown, that, for the great majority of the pupils who crowd our Grammar Schools, the study of Latin is unsuitable; and also, that as a rule, the advanced pupils, male and female, in our public schools, fail to receive a decent English education:—for I will call no English education decent, which dismisses grown boys and girls from school unable to read ordinary English authors intelligently. It follows, that to bring our educational system into a right condition, it is not enough that an end be put to the unnecessary study of Latin; a thorough reformation must at the same time be made in the

teaching of English. In fact, the evils which have grown to a head in our Grammar Schools, appear to indicate that the time has arrived for the organization of a different sort of schools from either the Grammar Schools or the existing Common Schools.

Children under thirteen years of age, who do not mean to take a classical course of study, have no educational wants which the Common Schools, properly conducted, are not fitted to supply. For children of thirteen and upwards, who have already obtained such an education as may be got in good Common Schools, it would, I think, be well to establish English High Schools:—a designation which I borrow from the United States, though unfortunately I have only a very vague idea of what the High Schools in the United States are.

I consider it essential, that in the admission of pupils to the High Schools, both age and attainments should be taken into account, in order, on the one hand, that these schools should not be flooded with small boys and girls, for whom the Common Schools are perfectly adapted, and on the other, that large boys and girls who have been inattentive or ill-behaved in the Common Schools should not become a burden on the High Schools, in whose business they are unfit to take part. Children, to be eligible to the High Schools, should be able to read with fluency, and to parse and analyse all sentences of an ordinary kind. It is surely not too much to expect such work as this from the Common Schools, and to require that children not meaning to study Latin, should remain in the Common Schools till they can do it. Those pupils for whom no higher education is desired, or whose circumstances in life compel them to leave school before they can attain to any thing higher, need never pass beyond the Common Schools.

1. Study of the select works of good English Authors.—It being assumed that such exercises as parsing and the analysis of sentences have been properly and fully attended to in the Common Schools, the pupil, on entering the High School, should proceed to the study of select works of good English authors; the object contemplated being not technical grammatical practice, but a mastery of the meaning of the writer, and, as far as possible,

an entering into his spirit.

Of course, boys or girls of thirteen, even though they may have been well trained in the Common Schools, will be unable to read intelligently the more profound English authors. It will therefore be necessary, in the High Schools, to commence with easy and interesting books, of an objective character; and to pass gradually to what is more difficult. Here again I may quote from Professor Seeley. "The selection of the series of writers to be read in the classes is an important question. I should like to see it differing in different schools, but constant in some main features. You would naturally begin with what is most attractive to young boys, such as Macaulay's "Lays," Kingsley's "Heroes," Scott's "Poems and Tales of a Grandfather." You would put at the end of the course the older poets and the philosophical writers, but I should like to see introduced every where, about the middle of the course, Plutarch's Lives, in the translation, Pope's Iliad, and Worsley's Odyssey. I will undertake to say that the reading of these three books would more than counterbalance all that the boys might lose in the knowledge of antiquity by giving up the classics."

2. Structure of sentences; Allusions; Figurative Representations; Signification of Words.—As the pupil is now mainly concerned about what may be termed the literary content of the works with which he is engaged, nothing should be overlooked that can contribute to his perfect apprehension of the meaning of what he reads. Where peculiarities of construction present themselves, they should be cleared up, though it ought not to be necessary in ordinary cases to waste time on mere matters of syntax. Historical, biographical and mythological allusions should be mastered. In reading, for instance, the well-known address to an Egyptian Mummy, a pupil should not be allowed to swallow the Mennonium, making no bones, any more than, in the High School of Edinburgh, or in one of our good Grammar Schools, a boy whose lesson was the Ode of Horace, "Te maris et terrae, &c.," would be permitted to escape without knowing anything about Panthoides. Care should be taken that facts and principles are laid hold of. Similes should be explained; metaphors unfolded. Above all, a rigid account should be required of the meanings of words. This part of the exercises of the literary classes might easily, in the hands of a teacher, who was ambitious to excel, and who did not grudge the labour without which excellence is unattainable, be invested with great variety and interest. Books like Trench's "English past

and present," and Trench's "Study of words," furnish a mine of materials, which a teacher might with advantage use, to make his examinations on words delightful and instructive.

3. Trains of Argument; Education of the Discursive Faculties; Elements of Formal Logic.—It would of course be a part of the business of the pupils in the High Schools to master the trains of reasoning occurring in the works which they studied. Recently, a lady who, after spending some years at what was considered a good private school in Canada, had gone to a school in the United States, gave me a suggestive account of one of her first experiences in this latter school. The class in which she was placed was studying one of Dr. Paley's works—either his "Natural Theology," or his "Evidences of Christianity." She had not become familiar with the manner of conducting the class, when she was startled by the teacher calling on her to state "the next step in the argument." It was as if a thunderbolt had fallen at her feet. She had never previously been made to understand that it was necessary to attend to the arguments contained in books. Now why should not the boys and girls in our Canadian schools, as well as those in the United States, be trained to comprehend an argument and to estimate its value?

I confess that I do not see why we might not, with a view to the full development of the discursive faculties of the advanced pupils in the High Schools, go even farther than I have yet indicated, and give a place in our curriculum to the elements of Formal Logic. The name of Formal Logic may perhaps appear terrible—monstrum horrendum, informe—but from considerable experience as a teacher, I can state positively that the fundamental principles of the science can easily be mastered, even by pupils who have had little previous mental discipline, and that they admit of being made very interesting. Suppose, then, a passage containing an argument on some important topic to occur in the ordinary course of reading. What I would suggest is, that the pupil, after stating in a free and natural manner the outline of the reasoning, might be required to throw the argument into syllogistic form. Such an exercise, occasionally (it need not be very frequently) performed, would give precision and vigour and facility to the movements of the understanding.

4. The minds of the Pupils brought into contact with Truth and Beauty.—The quickening contact with truth and beauty, into which the pupils in the High Schools would have their minds brought in studying the works of good English authors, is a circumstance of unspeakable importance. Suppose that an ingenuous girl were to read even a single poem like Milton's "L'Allegro," under the direction of a teacher competent to guide her to a thorough appreciation of such a work, and that the poet's general conception, and the wonderfully felicitous musical details in which it is developed, were to enter into her imagination, so that the whole should live there, and become in her experience "a joy for ever," can it be doubted that this would be worth all the Latin, ten times over, which most girls learn in our Grammar Schools? Why should children not have their intellectual natures nourished and enriched through familiarity with exquisite thoughts and images, instead of being starved on lessons about trifling or common place matters? When all human passions and affections, as delineated by writers who have remained faithful to nature—when the varieties of human life, actions and their tendencies, the immortal representations that literary genius has bequeathed to the world, the analogies that poets love to trace, can be set before the pupils in our schools, why should we answer all their conscious and unconscious aspirations after what Matthew Arnold calls light and sweetness, by informing them that Cajus dwelt for two whole years at Rome, or, that the rule in Latin is to put the direct object of an active transitive verb in the accusative case?

5. English Composition.—With the reading and intelligent and (as far as possible) appreciative study of good English authors, the theory and practice of English composition would naturally be associated. This branch should receive a large measure of attention. At present it is greatly neglected, and it would be strange if the case were otherwise; for the children in our schools obtain, under existing circumstances, only a wretchedly scanty stock of ideas; they come into the possession of little real knowledge; and it is of no use

trying to instruct children how to say a thing, when they have nothing to say.

IV. WAY IN WHICH MORALITY MIGHT BE TAUGHT IN THE ENGLISH HIGH SCHOOLS.

Let me now proceed to show how the principles of morality might be taught in the High Schools.

I mentioned, in my report for 1865, that a friend, who takes a deep and enlightened interest in education, had expressed to me the opinion that the want of any adequate provision for teaching morality is one of the main defects of our school system. The same thing is felt by earnest men in regard to the schools in England. The following passage, from a lecture by Professor Huxley on a liberal education, is to the point. He is criticising the education given in the primary schools of England :—" Let us consider what a child thus educated knows, and what it does not know. Begin with the most important topic of all—morality, as the guide of conduct. The child knows well enough that some acts meet with approbation, and some with disapprobation. But it has never heard that there lies in the nature of things a reason for every moral law, as cogent and as well defined as that which underlies every physical law, that stealing and lying are just as certain to be followed by evil consequences as putting your hand into the fire, or jumping out of a garret window. Again, though the scholar may have been made acquainted, in dogmatic fashion, with the broad laws of morality, he has had no training in the application of those laws to the difficult problems which result from the complex conditions of modern civilization. Would it not be very hard to expect any one to solve a problem in conic sections, who had merely been taught the axioms and definitions of mathematical science?"

No person can doubt that Professor Huxley is right in pronouncing morality to be the most important of all the branches of a liberal education. In this Province of Ontario, the Council of Public Instruction have made Christian morals a part of the programme of the Grammar Schools. But I suspect that the subject, while honoured with a place in the programme, receives scarcely any farther attention. Of course, good teachers do not neglect to discourage every manifestation of vice. They are anxious, in a general way, to preserve a good moral tone in their schools. But my impression is, that little, if any, systematic instruction in morals is given in our Public Schools beyond the inculcation, "in dogmatic fashion," of the most fundamental ethical precepts. The fact is, that to teach morality in schools in an efficient manner is extremely difficult. I do not think that classes, specially devoted to lectures or examinations on moral subjects, are desirable. It seems to me that the best means of making our schools fields of moral as well as of intellectual education, is for teachers to avail themselves of the opportunities of conveying moral lessons that may occur in the course of the ordinary English studies with which the pupils are engaged.

I may illustrate what I mean by referring to a visit which I lately paid to one of our Grammar Schools, in which a class of grown girls read in my hearing a passage from "The Merchant of Venice," containing Portia's famous speech:—

"The quality of mercy is not strained;
It droppeth as the gentle rain from heaven
Upon the place beneath. It is twice blessed;
It blesseth him that gives and him that takes;"

and so on. When a few lines had been read, I asked one of the girls to close her book for a moment. She did so. Now tell me (I said) what Shakespeare means when he says that the quality of mercy is twice blessed? Where is the double blessing of mercy? Though the sound of the poet's words had scarcely died out of her ears, she could not answer my question. So I said to her again: If you were waiting by the sick-bed of a friend, showing that friend a great deal of kind attention, giving up amusements and in other ways sacrificing your own pleasure for your friend's sake, your labour of love would be a blessing to your friend, would it not? "It would." Would it be a blessing to any body else? She answered, in a subdued voice, which told me how she felt the influence of one of the grandest of all moral principles coming like a revelation over her spirit, To myself. Now, here was a lesson in practical Christian Ethics, given incidentally, in no dry dogmatic fashion, but in connection with words of such singular sweetness that they can scarcely be read intelligently without entering into the soul, and becoming part of its Why should such lessons not be a regular feature of the classes of convictions for ever. English literature in our schools?

A teacher, anxious to form his pupils to a good moral character, would, if he pursued the system of which I am speaking, have ample opportunities not only of bringing the broad laws of morality under their notice, but also of exhibiting those laws in their bearing on many of the actual circumstances of life. The instance to which I have referred,

simple as it is, shows this. Nor would a good teacher have the slightest difficulty in making children feel most impressively, from passages that would incidentally be met with in the authors studied, that moral laws, according as they are observed or violated, have their consequences as unvaryingly and inevitably as physical laws. Whether this moral training could be carried far enough to enable the scholars to apprehend clearly the solution of any of what Huxley terms "the difficult problems which result from the complex conditions of modern civilization," would depend on circumstances. The example, which Huxley himself gives of the problems referred to, is that of a workman who has to bear hard labour and perhaps privation, while he sees others rolling in wealth, and feeding their dogs with what would keep his children from starvation. "Would it not be well," it is asked, "to have helped that man to calm the natural promptings of discontent, by showing him, in his youth, the necessary connection of the moral law which prohibits stealing with the stability of society—by proving to him, once for all, that it is better for his own people, better for himself, better for future generations, that he starve than steal ?" I am persuaded that a good teacher, with pupils of average capacity and sufficient years, would find a problem like this by no means too hard for them, and that the occasional discussion of such problems is fitted to be extremely beneficial. But whether such questions be often taken up or not, the great point for which I am contending remains unaffected, that the ethical instruction given in a school, be it profound or otherwise, can best be given—given most naturally, most impressively, and with the greatest likelihood of abiding effect—in connection with the study, by the pupils, of the works of good English authors.

V. PHYSICAL SCIENCE IN THE HIGH SCHOOLS.

The course of instruction in the English language and literature which I have attempted to sketch, ought, as far as possible, to be associated in the High Schools with lessons in physical science. Each of the great parties into which the educational world is divided—those who demand that education should be literary, and those who demand that it should be scientific—appears to be right in what it contends for, and wrong only in loving and seeking to exalt its own favourite unduly. If boys and girls ought not to be dismissed from our most advanced schools ignorant of their own language and literature, it seems equally obvious that they ought not to be dismissed from our most advanced schools ignorant of the laws of the world in which their lives are to be spent—laws, an acquaintance with which may not only contribute materially to their physical welfare, and to that of their families, but may at the same time prove a lasting source of rational enjoyment.

I have said that this seems obvious. Yet some very distinguished authorities have taken a different view. Not only is it the case that science has till lately been almost entirely shut out from the great English schools, but men of the highest position are not wanting who think that its exclusion is wise and right. The following extracts from Dr. Moberly's evidence before the Commission on Public Schools in England, I copy from a lecture on Education by Mr. Joseph Payne: .- "In a school like this (Winchester), I consider instruction in physical science, in the way in which we can give it, to be worthless. A scientific fact is a fact which produces nothing in a boy's mind. It leads to nothing. It does not germinate. It is a perfectly unfruitful fact. These things give no power May I ask your attention to the limitation under which instruction in physical science is here pronounced worthless-in the way in which we can give it? I am not only willing to admit, but I feel strongly, that instruction in science, to be of value, must be given in a certain way; and if it could not be given in a way widely different from that in which it is often given in schools, different from that in which alone Dr. Moberly appears to have thought that it could be given in Winchester, I should not be very anxious to vindicate for science a place in our programme of High School studies. To make pupils commit physical facts to memory from a book, or (more frightful still) to set them to solve questions mechanically from formulæ, the mode of investigating which they do not know, and whose meaning, perhaps, they have never grasped, may be looked upon by some persons as scientific teaching; but it is not merely useless in an educational point of view; it is positively hurtful. Even supposing the method pursued by a teacher to be not quite so irrational, yet were he merely to announce physical laws, and to perform an experiment or two illustrative of these, his instructions, though I should

not call them worthless, would not have very high educational value. I fancy that this is the sort of instruction which Dr. Moberly was contemplating, when he spoke of scientific facts as leading to nothing, not germinating, remaining unfruitful, giving no power. But why should science not be taught in a different fashion? I am persuaded that though anything like a large or extended course of instruction in science must for many years to come be beyond our reach, it is possible for us, even now, to inaugurate a system of scientific lessons that shall secure to the scholars—of course in comparative measure—the most

essential advantages to be reaped from a full scientific curriculum.

Apart from the value of the facts which it communicates, what are the special benefits of scientific instruction, and the conditions necessary in order that these may be realized? In the first place, scientific lessons train to habits of observation; and the condition necessary to secure this advantage is that the phenomena under consideration be made matter of intelligent personal observation by the pupils. It is not enough to tell children that such and such phenomena exist; they must have the phenomena set before their eyes, and must be stimulated to take note for themselves of their character and relations. In the second place, scientific instruction gives practical familiarity with the universal method of discovering truth. Not merely physical truth, but all truth that is not immediately given to the consciousness, is discovered by induction. It is of immense importance, therefore, that children should be disciplined at as early a period as possible into familiarity with the inductive process; and the condition of such discipline being received in connection with lessons in physical science is that the lessons be actual exercises in induction. teacher must not lift his pupils at once into a position where a particular law that he may wish to unfold to them—the law exhibiting what ancient philosophy used to call the One in the Many-is discovered. He must make the pupil climb to the law, through all the requisite steps, by the use of his own eyes and hands. In other words, he must render the pupil a discoverer, by causing him to go through the entire process, not of observation mercly, but of thought likewise, through which the philosopher passed by whom the generalization under consideration was first made.

1. The method then to be followed, in order to secure the advantages of scientific instruction, seems plain. Our pupils are to philosophize. But they are philosophers at the starting point of investigation. Now, in the actual history of discovery, what does inquiry start from? From some fact that is noticed, and that strikes the mind as strange. Plato tells us that wonder is the affection of a philosopher. Iris (as he more poetically puts it) is the daughter of Thaumas. The first step, therefore, is to stimulate the feeling of wonder in the children. Let the teacher take a barometer, for example, and show them how the column of mercury is sustained, and also how the height at which it stands varies, within narrow limits, from day to day. They will be astonished, and the question will be—What is the cause of this? Or let him show them Roberval's balance in comparison with an ordinary lever, and ask them to note how, when equilibrium has been established, the place of application of the power can apparently be shifted, the weight remaining unmoved, without affecting the equilibrium, while in levers of the ordinary kind the equilibrium would be at once destroyed by moving the power. Such a phenomenon

will be felt to be surprising, and again the question will be-What is its cause?

2. The sentiment of philosophic curiosity being awakened, what next? We have seen that it would be a grand mistake for the teacher to proceed to communicate to his pupils the information they have been led to crave. They must find out for themselves the truth of which they are in search. A single physical law which they discover is, in an educational point of view, worth a thousand of which they are told. But in what way can a child make discoveries? He must scrutinize with the utmost care the phenomenon of which the explanation is sought. He has already observed it in a loose and general way. He must examine it narrowly, overlooking no circumstance, in the whole multiplicity of facts present in the phenomenon, which can by any possibility form part of the cause. He must notice, for instance, in the case of the barometer, that the fluid used is mercury; that it is in a glass tube of a certain diameter; that one end of the tube is open and exposed to the air while the other is closed; that at the closed end of the tube, there is a space from which the air has been excluded, and so on.

3. But suppose the circumstances of a phenomenon to have been fully and accurately observed. Do all of these equally constitute part of the cause of which we are in search?

Take, for example, the diameter of the tube. The child can be made to see whether the effect varies when tubes of different diameters are employed, and can draw his own con-Is the existence of a vacuum at the closed end of the tube a material circum-Let the child take note of what happens when mercury is poured into a bent tube from the closed end of which the air has not been excluded, and draw his own con-Is the exposure of the surface of the mercury in the open end of the tube to the influence of the air necessary? Put the tube under the receiver of an air-pump and exhaust the receiver, and make the child draw his own conclusion from the gradual sinking of the mercury in the barometer as the successive strokes of the piston are made. not carry these details farther. My aim, of course, is not to exhibit proof for the fact that the barometric column is sustained by atmospheric pressure, but merely to furnish hints of the method which a teacher should pursue in seeking to bring his pupils to an acquaintance with such laws. In brief, let the pupils be told nothing, but let them be induced and guided to reason out the result for themselves. It is absurd to say that lessons in science, thus conducted, can be without power, or that they can fail—as Dr. Moberly thinks that the scientific facts which a boy learns in school are in danger of doing-to I quite understand that cart-loads of so-called useful knowledge may be shovelled into a boy's mind without germinating. For why? What has been shovelled into the boy is not scientifically known. He has been put in possession of generalizations, but he has not generalized. The facts which have been given to him prove unfruitful, because they have grown from no root. They are without power, because without relation to any mental habit. But let science be taught in the manner that I have described, and what better training for the observing faculties can be imagined? What better means can be pointed out, of imparting to children a practical familiarity with that inductive process, which they are to be employing in every future act in which they may attempt to get hold of any truth that lies out of the sphere of immediate consciousness?

To secure the essential benefits of scientific instruction, as these have been set forth, it is obviously not at all requisite that an extensive scientific curriculum be gone over. Practical teachers smile at the mention of the range of subjects in which learned men sometimes think that children can be fully indoctrinated in a year or two. Mr. Payne, in the lecture above referred to, gives a curriculum of study for boys and girls between the ages of seven and fourteen, drawn up by Jeremy Bentham, and including in the two lowest of its five stages the following among other subjects: -Mineralogy, Botany, Zoology, Mechanics, Hydrostatics, Hydraulics, Pneumatics, Acoustics, Optics, Chemistry, Meteorology, Magnetism, Electricity, Galvanism, Archeology, Statistics. Not only are such schemes visionary, but (what it is of more consequence to remark,) they are, for the fundamental purposes of education, unnecessary. The grand educational advantages of scientific instruction may in comparative measure be secured by a system of brief lessons on very limited portions of the field of science, provided that the pupils be made to go through a process of strict philosophising within the range to which their efforts are directed. opinion is, that no attempt should be made to teach physical science on an extensive scale in our High Schools; that nothing like even a general sketch of any particular science should be aimed at; but that the attention of the pupils should be turned merely to prominent out-standing points in a few of the sciences, and that their ambition should be to achieve a strictly philosophical conquest of these. For instance, the whole course of instruction in Pneumatics might be, the doctrine of the Paremeter, of the syphon, and of the force-pump; in hydrostatics, the principles necessary for the explanation of Bramah's Press, and the laws of floating bodies; and so on. Thus, in a brief space of time, the pupil might obtain, not a vague and uncertain glimpse, but a rigid knowledge, of limited portions of a variety of fields in the domain of science, and be prepared for prosecuting future researches in any of these fields to which the circumstances of his life or the bent of his genius might incline him.

VI. COMMON SCHOOLS.

It is not necessary for me to refer to other studies that would naturally be pursued in the High Schools—such as History, Mathematics, and French. I have limited myself to the English language and Literature, and to physical science, because these branches are at once the most essential and the most commonly neglected.

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The establishment—either through a development of our Common School system, or through a modification of our Grammar School system, or partly in the one way and partly in the other—of High Schools in which the English language and literature and physical science should be taught on the plan described, and in which other branches should receive the attention to which they are entitled, would be one of the greatest services that could be rendered to the Province. It would be an immediate inestimable boon to thousands of families, and would be certain to lead ultimately to great social results. Teachers and School Trustees, to whom I have made known my views, have almost invariably approved of them very warmly; and only two difficulties have been suggested, namely, that the Common Schools are not generally conducted in such a manner as to prepare pupils for entering on the work of the High Schools, and that the instructions given in the Normal School are not such as to qualify the teachers sent forth from that institution for taking charge of High Schools.

The former of these objections is not without force. I am sure that you will not misunderstand me, nor fancy that I wish to carp at our Common School system. All competent judges agree that the system is admirable. But, as might be expected in a country like ours, its working is in many respects unsatisfactory. It appears to be my duty not to throw a veil over the defects of our Common Schools, but to present matters in a true light, in order that steps may be taken to remove as far as possible the evils that exist, and to lay a solid basis for the superstructure of advanced English education, which

I think that we should now attempt to raise.

A. Superior limit of the attainments reached in the best Common Schools.—No Common School, among those which I have had an opportunity of carefully inspecting, has on the whole given me greater satisfaction than the one at Sarnia, of which Mr. Bremner is Principal. A description of the state of things there may serve the purpose, therefore, of marking the superior limit (to use a happy phrase borrowed from mathematicians by Mr.

John S. Mill,) of the attainments reached in the best Common Schools.

One secret of the success of the Common Schools in Sarnia is the system of grading that prevails. There are two primary ward schools and a central school. When the pupils in the ward schools have reached a certain point, they are promoted on examination to the lowest room in the central school; and on the same principle promotion takes place from one room in the central school to the room above, till the pupils at length reach the room of the Head Master. On the Head Master's roll, at the date of my visit, there were 39 pupils, of whom 37 (23 boys and 14 girls) were present. The average number on his roll during the year is about 45. These pupils are in two divisions, which differ only in this, that the senior division receives lessons in British, Canadian and General History, which the junior does not. A considerable number of the pupils in Mr. Bremner's room appeared to be as much as fourteen years of age, some of them above that. Last year he had 18 pupils above sixteen years of age. There was probably not one of the pupils present on the occasion of my visit, who was not qualified to pass the entrance examination for the Grammar School; and, in the great majority of Union Schools, they would undoubtedly have been all herded into the Grammar School. passing through the two divisions of Mr. Bremner's room, the pupils are expected to carry forward their studies in English Grammar, so as to be able to analyze and parse any sentence, whether simple or complex, that does not present exceptional difficulties. My impression is that this work is to a very considerable extent done truly and well. In the department of the English language and literature, no higher work than this is done in Sarnia; and I suspect that there are few Common Schools in the Province that go beyond this point.

B. Low state of many of the Common Schools.—I have indicated what may be regarded as the superior limit of Common School education in Ontario. Let me next shew you how far beneath this limit multitudes of schools, not in new and thinly peopled districts,

but in large villages and towns, are sunk.

1. The school system in Guelph consists of three primary schools for young children; a fourth primary, in connection with a senior school, for girls; and a fifth primary, in connection with a senior school, for boys. When I was in Guelph on the 23rd of January, 1868, my time did not permit me to visit the senior school for girls; but I inspected the senior school for boys. The school room—which contains all the space furnished for

advanced Common School education for boys in Guelph, a town of 6,000 inhabitants—is about 29 feet by 24. It is provided with seats for 54 pupils, but the number of seats is too large for the size of the room. At the date of my visit, Mr. Hutton, the Master of the senior school, who appeared to be an excellent teacher, had 56 pupils on his roll. Of this state of things, what was the result? First, the room was so crowded that the air became in a few minutes impure. Next, no proper grading of the schools in the town can be carried out. The boys, who ought to be promoted from time to time from the primary schools to the senior school, in many cases can not be promoted, because there is not room for them in the senior school. Still farther, no large or even moderately sized class has due space for standing at the recitation of lessons. And finally, with respect to the attainments of the pupils, it is enough to say that scarcely any of the twenty-three boys, who formed the highest class, could parse with a fair measure of accuracy the sen-

tence, "John is a very good boy."

2. I paid a brief visit to two of the Common Schools in Cobourg in the early part of February 1868. The first was described to me as No. 2. On the roll were 52 pupils (47 boys and 5 girls), most of them very young. Not more than five of those present were thirteen years of age. There was no fifth class. The master had never had a fifth class. Only about ten children were in the fourth class. The two most advanced boys present when I entered the school were called up for examination in English Grammar. Both made an extremely poor appearance. One other boy, however, who came upon the scene before I left, and whom the master joyfully hailed as his crack scholar, passed a very satisfactory examination. The master, whom I do not blame in the least, appeared to understand distinctly the origo mali. It appears that the schools in the town are not graded. In each school, pupils of all ranks are taught. Moreover, it is alleged that pupils are constantly passing from school to school. The school-houses are not good. The other school which I visited was described to me as No. 6. On the roll, 70 girls. Average attendance about 62. The teacher, an intelligent young lady, never had a fifth class. Only one of the girls present could parse a very simple English sentence with any measure of accuracy. I was informed that these schools were not below the level of the other Common Schools in Cobourg.

3. On the 4th of February 1868, I visited the Union School at Bowmanville. The highest division of boys in the Common School comprised those reading the fourth and fifth books. The room in which they met was greatly overcrowded. It contained seats for 58 pupils. There were 67 on the roll, so that, in order that each boy might have a seat, it was necessary that nine should be absent every day. I asked the teacher, who had only recently been appointed to his office, and who, therefore, was not responsible for the state of the school, to call up about a dozen of his best boys for examination in English Grammar. He gave them the sentence to parse—"Gold and silver are precious metals." Only one boy in the class understood distinctly why are is plural. This was the only boy who could parse with anything like accuracy the sentence—"John is a very good boy." The average age of the pupils examined was probably between thirteen and

fourteen.

4. About the middle of September 1867, I visited the Common School, No. 1, in Belleville, taught by Mr. Macown, a gentleman of high intelligence, and unusually accomplished (I believe) in Natural History. He is a superior teacher, and I think it likely that his school is at least up to the mark of the other Common Schools in the town. There is no general grading of the schools in Belleville. The school, No. 1, is attended by pupils of all sorts, and the whole task of instructing them devolves on Mr. Macown, with a female assistant, to whom the younger pupils are assigned. For the month of August, the average attendance in Mr. Macown's room was 81. The number of names on the roll for the month was 118. The oldest pupils present when I visited the school were about thirteen years of age. There were not many so old. Mr. Macown rarely has pupils above that age. In winter, he may occasionally have four or five as high as sixteen; and in order to be able to give such pupils the instructions they need, he has frequently been obliged, from the press of work lying on him, to ask them to wait on him for lessons after the regular hours of teaching. As regards educational results, I simply remark that not more than five or six of the pupils present when I inspected the school could parse easy sentences, such as, "John is an exceedingly good boy."

C. Causes of the low Educational State of so many of the Common Schools.—The miserable state of so many of the Common Schools may be mainly traced to three causes, or (as

they might be called) orders of causes.

1. The first is the folly or indifference of School Trustees, or of the inhabitants of particular school districts. Let no adequate school accommodations be provided; do not grade the schools; throw upon a single teacher the responsibility of conducting the education of very large classes of pupils in all stages of progress; and what consequences can be expected? Look to Cobourg, as compared with Sarnia, for an answer. In Sarnia the school buildings are excellent, while in Cobourg they are wretched. In Sarnia, the schools are well graded, while in Cobourg there is not a pretence of grading. In Sarnia, each teacher has under his care a sufficient number of pupils who are all nearly in the same stage of their studies, while in Cobourg each teacher teaches every thing. It would be nothing short of a miracle, if educational fruits, similar to those which are produced in the one place, were met with in the other. The details of the Common School system have been arranged in Sarnia by men of wisdom, who had the interests of their children and of society at heart. They appear to have been arranged in Cobourg by men who were either out of their senses, or who did not really want the Common Schools to prosper.

2. A second cause of the low state of many of the Common Schools is the defective method of teaching which in several respects prevails. I do not refer to what may be called accidental instances of incapacity on the part of individual teachers, for such instances would occur under any public system; but I have in view faulty general methods.

I will mention two of these.

The first is, a neglect on the teacher's part to ascertain whether his scholars understand what they read. I have shown you in a previous part of my report what this ends in—the dismissal of grown boys and girls from the Grammar Schools, and from the most advanced classes in the Common Schools, unable to read intelligently an ordinary English author, and therefore, without the beginnings of a taste for the perusal of any works which are not fitted to gratify the appetite for vulgar sensation. Teachers often appear to fancy, that, because English is the language which their pupils speak, the children cannot fail to comprehend English words and sentences. When I was in Goderich, in the spring of the present year, I visited the Common School, and requested the second master to allow me to hear his pupils read some lesson which they had recently read with him. He selected a passage. I put to him the question: are the children supposed to understand what they read? He answered: certainly. Well, what was the fact? The passage read was about organic objects; and not one boy or girl in the school knew whether a tree is organic or not. Not one knew whether an ox is organic or not. So strong is the tendency of teachers to assume that their pupils do not require to have English words and sentences explained to them, that I have visited schools where more than ordinary precautions seem to be taken by the Head Masters to guard their subordinates against such a mistake, but where, nevertheless, the mistake is committed. For instance, in Oshawa, the Principal of the Union School informed me that it was an express and (I believe) written instruction to the teachers in the Common School to attend to the matter of which I am speaking: and yet, at my last visit to Oshawa, I found that the matter had not received any thing like sufficient attention.

The second general error, which I wish to notice, is the manner of teaching English Grammar. In a considerable number of Common Schools, the frightful system prevails of requiring children in the junior classes to learn from a book by rote answers to questions, such as, what is Grammar? What is Etymology? What is Syntax? And this is their initiation into the study of English Grammar! No wonder that children abhor the name of Grammar. No wonder that they find difficulty—as I have been told they do—in learning Grammar. The thing is monstrous. Persons guilty of such teaching ought to be indicted for cruelty to animals. Often, when I have seen sweet little boys and girls tortured after this fashion, from whose eyes, amidst all the perplexity and distress which their incomprehensible tasks occasioned, the light of natural intelligence beamed, I have asked myself how it was possible that the teacher could be insensible to the fact that he had rational souled creatures to deal with, and not lesson-learning machines. No lessons in Grammar ought to be given to children, except what they can easily and thoroughly

understand; nor should rules and definitions be committed to memory, till the truth of

which the rules and definitions form the expression, has been grasped.

3. The third cause of the low state of many of our Common Schools is the relation of the Common to the Grammar Schools. I have discussed this point so fully in my Report for 1866, that it is not necessary to do more than mention it now. Where Union Schools exist, the machinery of the Union is in a large number of cases so managed as to rob the Common Schools of all their higher pupils, and to leave nothing to be done in the Common Schools except the most elementary sort of work. Things are very much the same in some places where the Common and Grammar Schools are not united. In Belleville, for instance, though there is no Union of the Schools, influences are brought into play to drain the Common Schools of all advanced pupils, for the purpose of filling the Grammar School; and I have no doubt that this is one of the circumstances, by which the comparative degradation of the Common Schools in Belleville is to be explained.

VII.—The Normal School.

Taking into account, on the one hand, the low superior limit of the attainments reached in the best Common Schools, and, on the other, the miserable character of the instruction given in many of the Common Schools throughout the Province, two things seem plain .- first, that, without High Schools, to take children up at the point where the Common Schools leave them, our system of education must continue to be very incomplete; and secondly, that as a preparation for the establishment of High Schools, reforms require to be made in the Common Schools. It only remains for me to refer to the important

question of the training of teachers.

Dr. Sangster, the able Principal of the Normal School, and Mr. Davies, the second Master, have kindly made me acquainted with the course of instruction through which their students pass. My time, however, has not permitted me to obtain more than a very general insight into the training which teachers receive in the Normal School. In these circumstances, I scarcely feel in a position to offer an opinion regarding the working of that institution, or to lay before you any very specific suggestions as to changes which it might be advisable to make. I suppose there can be no doubt that, if High Schools like those which I have described were established, it would be necessary to modify the work of the Normal School considerably. Teachers, who should have to perform different duties from what have hitherto been expected at their hands, would need a different training from what has hitherto been given. The instructions in English in the Normal School would require to be raised to a far higher level than is now aimed at. Much of the elementary drilling, which Normal School students at present receive, might be dispensed with. Our institution for the training of teachers ought not to be a school for teaching English Grammar. In the same way, I would lighten the ship of such subjects as the bare facts of Geography and History; not rejecting, of course, prelections on the proper method of teaching Geography and History. The English Master in the Normal School might thus be enabled to devote a portion of his time to lessons in the English language and literature of a superior cast—lessons which he would have a pride in giving, and on which the students would feel it a privilege to wait. Such lessons would be immensely useful even to those young men and women who might only desire to qualify themselves for becoming Common School teachers. In the department of physical science, it is plain, that if the views which I have expressed in regard to the way in which science should be taught in the High Schools be just, the object of the prelections in the Normal School should not be to cram the students with a mass of facts, but to develop in them a philosophic habit of mind, and to make them practically understand how scientific classes in schools ought to be conducted.

VIII. Conclusion.

In closing my Report, I desire to take this opportunity of expressing to the Grammar School Masters throughout the Province, my deep sense of the courtesy with which they have invariably received my official visits. An inspector is apt to be looked upon by teachers as their natural enemy. He has often to do what they must find to be un-pleasant, and may regard as harsh. Yet I have never in a single instance experienced

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any thing but the most gentlemanly treatment from the teachers to whom, during the last four years, I have stood in such delicate relations. As a class, the Grammar School Masters of Ontario are men of high intelligence and of earnest purpose, whose opinions on all questions connected with education are entitled to great respect, and whose labours in a difficult and most important field of duty should (if I may descend to so sublunary a matter) be rewarded with more liberal salaries than Grammar School Masters commonly receive.

I wish also to be allowed to express my very warm gratitude for the uniform kindness and consideration which, during my connection with the Department of Education, I have met with from you as Chief Superintendent. Your generous appreciation of my services has encouraged me in my efforts to discharge my duty to your satisfaction.

I have, &c.,

(Signed),

GEORGE PAXTON YOUNG.

PART II.

STATISTICAL REPORT. 1867.

TABLE A.—The Common

	REC	CEIPTS BY	LOCAL	SCHOOL	AUTHOR	ITIES.
COUNTIES.	For Teachers' Salaries (Legislative Grant).	For Maps, Apparatus, Prizes and Libraries (Legis- lative Grant).	Municipal School Assessment.	Trustees' School Assessment.	Trustees' Rate Bill for Fees.	Clergy Reserve Fund, Balances,
	\$ cf	s. 8 ct				8 cts
Glengarry	2407 0			3878 57	473 05	1463 40
Stormont	1933 0		2159 00	5741 25	178 34	1374 36 779 63
Dundas	2131 0			6799 17 5139 46	232 31 17 25	747 81
Russell	799 0			3129 45	30 00	541 67
Carleton	3388 2			15399 53	576 59	2007 77
Grenville	2293 5		2249 00	5497 55	379 86	2796 14
Leeds				12607 74	1214 83	7183 45
Lanark	3258 0			15064 56	577 99	3698 26
Renfrew	2646 5			9700 86	31 13	1584 57
Frontenac	3222 0		3478 00	11719 00	863 19	2877 65
Addington	1965 5 901 0			7293 42 3969 73	489 50 57 47	1734 23 1813 92
Prince Edward				10475 60	1112 50	3127 44
Hastings	4364 0			18858 66	308 02	3290 86
Northumberland	4118 4			23603 38	362 53	7180 31
Durham	3710 0			20130 12	1053 70	3870 27
Peterborough	2679 5		2902 00	13238 86	740 63	2309 46
Victoria				16895 51	139 58	2692 66
Ontario	4531 0			31668 51	1123 70 1768 61	9236 52 13911 94
York	6355 5 2910 0		6172 00 2891 00	35973 04 15842 18	1768 61 1468 04	4028 40
Peel Simcoe	5609 0		7072 00	32722 56	602 20	6265 16
Halton	2151 0		2526 00	10213 94	1883 88	4560 99
Wentworth	3330 5			17844 04	2255 49	5898 01
Brant	2304 0	0 205 03	2597 00	14333 46	1282 81	3732 77
Lincoln	2105 0		2520 00	10890 78	1695 59	5050 41
Welland	2203 9		2595 00	12927 96	1251 75	5408 59
Haldimand	2475 3		3016 00	11353 03	724 31 664 11	6301 43 7553 24
Norfolk	2731 5 4770 0		3226 00 4770 00	19428 98 30783 88	1014 27	8195 77
Waterloo	3488 5			28914 16	907 71	8269 41
Wellington	5371 5			33027 22	715 19	5968 10
Grey	5266 5			36242 69	76 53	6282 34
Perth	4001 5			29056 18	115 44	4986 00
Huron	6291 0			43822 85	178 18	12058 64
Bruce	3920 5			26828 23	27 32	4112 25 12814 56
Middlesex	6901 0 3489 0		6773 00 3489 00	41940 87 22759 86	1339 81 1442 07	12814 56 5373 91
Kent	3307 5		3177 00	22910 91	296 61	5726 55
Lambton	2985 0			22925 82	327 98	6209 27
Essex	2427 5		2857 19	14356 03	269 85	2652 77
District of Algoma	440 0	0 45 00			18 00	209 75
Total	139473 3	2 11729 13	150035 69	775909 60	30287 92	205880 64
CITIES.						
Toronto	4942 0	0 123 81	30450 00	2104 27		11210 52
Hamilton	2142 5	0 232 26		747 59	6229 92	1423 76
Kingston	1522 5			1607 79	186 88	237 55
London	1553 5			901 53	1 25	5086 89
Ottawa	1710 0	0 34 00	8674 00	1325 38		14658 72
Total	11870 5	950 08	72845 46	6686 56	6418 05	32617 44

N.B.—Tables A, B, C and D include Statistics of Roman

Schools of Ontario.

Total Receipts for- all Common School fpurposes during 1867.	For Teachers' Salaries.	For Maps, Apparatus, Prizes and Libraries, including 100 per cent.	For Sites and Building School Houses.	For Rents and Repairs of School Houses.	For School Books, Stationery, Fuel and other ex- penses.	Total Expenditure for all Common School purposes during 1864.	Balances.
\$ cts. 10735 02 11451 56 12058 11 9708 68 5348 52 24842 14 13280 81 28562 51 26031 51 16504 31 22314 02 13653 85 8101 12 19153 59 31483 36 39486 10 32669 84 22102 49 26132 03 51571 09 64714 60 27314 94 52903 29 21769 64 33013 46 24455 07 22427 03 24517 41 24193 18 33921 47 50170 10 45847 78 51877 17 54293 56 42476 05 69106 90 39304 95 70352 82 36856 59 36666 42 39582 57 2260 89 712 75	\$ cts. 9275 69 7883 29 9913 07 7316 06 4089 22 17440 02 11354 56 19792 21 18770 13 11980 13 15043 04 10922 39 6242 28 15089 29 23562 35 26773 36 26449 68 14610 60 18167 49 31943 83 44253 14 21857 10 36034 08 16804 26 21550 06 17491 84 14101 10 16181 28 17599 79 20752 37 33595 90 28872 67 37758 61 38307 33 27357 13 43937 99 27405 00 44195 58 25858 43 25294 64 25720 00 14391 45 326 00	\$ cts. 386 00 131 22 23 23 264 50 47 52 384 10 146 65 331 98 400 40 163 90 312 00 282 20 202 00 248 10 437 64 348 92 391 50 464 08 413 92 986 72 1067 02 350 64 1264 74 867 66 764 84 410 06 402 74 261 51 646 12 635 28 1272 36 754 85 1130 24 860 96 944 99 1616 46 971 30 1167 16 605 50 537 09 717 00 231 11 90 00	\$ cts. 105 00 462 80 661 07 297 38 1865 72 256 14 1114 94 1480 19 606 67 1170 94 582 98 231 64 629 24 2201 31 5834 84 950 58 1752 54 1329 02 8127 12 4115 86 569 95 3519 02 844 07 3703 52 723 68 1752 57 170 02 1397 85 3567 98 5024 58 8948 35 3667 67 4547 34 4954 14 9432 33 3171 58 8620 08 2461 32 2985 91 1991 19 2215 46	\$ cts. 161 89 215 88 389 27 282 81 124 10 489 47 343 12 1124 38 555 22 456 11 707 38 211 42 89 88 610 48 730 01 566 39 484 92 610 97 1814 58 1220 15 1839 25 472 25 1038 65 372 77 728 82 782 81 291 33 439 23 402 40 777 46 2019 59 832 59 1301 21 1736 87 1244 31 1475 93 649 58 2491 48 1036 44 1007 83 649 58 2491 48 1036 44 1007 83 1549 47 1303 20	\$ cts. 748 90 753 63 471 25 604 39 543 90 886 68 993 82 2234 21 1430 43 832 62 1299 03 1155 37 520 57 1715 00 2432 91 2620 34 2093 90 1022 31 1703 80 3580 82 6534 02 2419 87 3856 71 1607 25 3582 39 1926 80 2172 13 3030 46 1673 50 2559 21 4199 92 1859 96 3628 76 3550 29 3122 30 5091 53 2024 49 5538 27 2405 13 2430 19 3654 27 1649 20 296 75	\$ cts. 10677 48 9446 82 11457 89 8765 14 4804 74 21065 99 13094 29 24597 72 22636 37 14039 43 18532 39 13154 36 7286 37 18292 11 29364 22 36143 85 30370 58 18460 50 23428 81 45858 64 57809 29 25669 81 45713 20 20496 01 30329 63 21335 19 18689 57 20082 50 21719 66 28292 30 46112 35 41267 52 47386 49 49002 79 37622 87 61554 24 34221 95 62012 57 32366 82 32255 66 33631 93 19790 42 712 75	\$ ct 57 5 2004 7 600 2 943 5 543 7 3776 1 186 5 3964 7 3395 1 2464 8 3781 6 499 4 814 7 861 1 2342 2 2299 2 3641 9 2703 2 5712 4 6905 3 1645 1 7190 0 1273 6 2683 8 3119 8 3737 4 4434 9 2473 7 4587 7 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
	100001 11			5.052,00			
48830 60 26116 49 13411 57 16627 33 26402 10	19812 50 15426 38 7996 88 7803 50 6810 82	247 62 1468 53 451 70 668 32 68 00	16448 23 3135 66 275 55 200 00 6270 00	1590 86 946 05 344 61 1034 65 1246 86	5312 20 4587 73 3647 90 1782 22 1520 79	43411 41 25564 35 12716 64 11488 69 15916 47	5419 1 552 1 694 9 5138 6 10485 6
131388 09	57850 08	2904 17	26329 44	5163 03	16850 84	109097 56	22290 5

Oatholic Separate Schools, but they are given separately in Table F.

TABLE A.--The Common

*	RECI	EIPTS BY	LOCAL S	SCHOOL A	AUTHORI	TIES.
TOWNS.	For Teachers' Salarries (Legislative Grant).	For Maps, Apparatus, Prizes and Libraries (Legislative Grant).	Municipal School Assessment.	Trustees' School Assessment.	Trustees' Rate Bill for Fees.	Clergy Reserve Fund, Balances, and other sources.
Amherstburgh. Barrie Belleville Berlin Bowmanville Brantford Brockville Chatham Clifton Cobourg. Collingwood Cornwall Dundas. Galt Goderich Guelph Lingersoll Lindsay Milton Napanee Niagara. Oakville Owen Sound. Paris. Perth Peterborough Picton Port Hope Prescott. Sandwich Sarnia St. Catharines St. Mary's St. Thomas Sitratford Whitby Windsor Woodstock Total	\$ cts. 253 00 80 50 709 00 295 50 471 00 481 50 143 50 155 00 210 00 331 50 356 00 360 00 584 50 239 00 239 00 219 50 226 50 169 50 278 00 294 50 438 00 438 00 438 00 438 00 438 00 438 00 438 00 438 00 438 00 438 00 145 00 438 00 187 00 192 74	\$ cts. 20 00 50 23 14 00 55 00 30 55 106 99 83 00 32 00 13 50 5 00 28 00 24 50 24 50 21 25 36 00 9 00 45 62 16 60 21 10 70 00 5 00 20 00 3 00 5 00 20 00 3 00 5 00 3 00 5 00 1212 50 34 25 75 00 31 00 99 81 5 00 37 50 1212 02	\$ cts, 1555 50 1298 00 2845 01 2290 00 1360 68 10500 00 2800 00 2700 00 350 00 1602 13 3449 00 4000 00 3510 21 1039 00 2628 25 868 00 1060 00 994 78 915 84 2078 00 2678 25 868 00 1060 00 994 78 915 84 2078 00 5620 00 1142 86 250 00 1142 86 250 00 1142 86 250 00 1142 86 250 00 1704 52 3440 00 1993 72 3300 00 2578 56	\$ cts. 800 00 206 78 698 86 195 99 318 40 318 40 1782 40 94 00 240 00 608 70 233 80 525 86 60 00 139 00 79 75 158 38 471 00 499 90 218 60 633 00 1855 00 420 65	8 cts. 91 00 12 00 21 76 556 07 765 90 156 87 98 00 673 00 40 00 614 57 1243 33 656 37 14 95 101 38 1 75 97 87 10 00 1215 10 94 00 1339 00 592 75 685 61 634 70 73 00 743 00 10635 48	\$ cts 100 69 346 03 1598 93 21 20 404 08 712 75 1101 61 2822 89 88 92 682 27 531 98 1775 13 1254 53 1254 53 1254 68 44674 92 255 58 143 57 16 67 87 48 1558 86 621 73 324 94 1926 56 42 61 727 73 100 87 140 30 770 37 100 87 140 37 1598 12 417 11 444 037 598 12 417 11
VILLAGES. Arnprior. Ashburnham Aurora. Bath Bradford Brampton Brighton Caledonia Cayuga Chippewa Clinton Colborne	130 00 110 00 130 00 75 00 185 00 130 00 125 00 81 00 164 50 145 00	32 00 12 00 10 00 25 14 20 00 6 00 15 00	437 97 110 00 817 40 200 00 1050 00 141 00 620 00 250 00 550 00 1463 00 338 00	150 00 830 00 151 50	238 43 186 12 20 00 306 40 215 90 39 00 0 50	197 26 112 72 363 43 120 25 264 80 43 34 748 40 14 64 465 30 787 65 530 37 161 57

Schools of Ontario .- Continued.

Ì		EXPENDI	TURE BY	LOCAL SCH			
Total Roceipts for all Common School purposes during 1867.	For Teachers' Salarries.	For Maps, Apparatus, Prizes and Libraries, including 100 per cent.	For Sites and Building School Houses.	For Rents and Re- pairs of School Houses.	For School Books, Stationery, Fuel and other ex- penses.	Total Expenditure for all Common School purposes during 1867.	Balances.
\$ cts. 2820 19 1981 54 5877 80 2879 45 2611 38 13129 54 4877 51 5275 66 2033 45 4364 49 1208 00 2210 27 3104 68 5620 48 4840 13 6563 52 3544 02 4010 55 1811 49 1712 98 1250 63 1250 98 1250 63 1250 98 1250 63 1250 98 1250 63 1250 98 1250 63 1250 63 1250 63 1250 63 1250 65 1250 99 1250 99 1250 99 1250 65 1250 99 1250 65 1250 65 1250 65 1250 65 1250 65 1250 7346 7346 1250 7346 1250 73	\$ cts. 1880 00 1541 28 3714 35 2208 00 1587 00 5738 74 3260 25 3145 38 1090 00 3250 65 760 00 2175 00 3020 00 3186 00 3518 98 1811 67 1621 00 828 50 1161 20 1470 37 1683 3040 00 3382 68 981 79 2296 41 1570 00 1161 50 2272 50 3909 57 1777 00 1754 15 1405 00 2166 31 1961 83 2751 09 2682 00	83 00 126 63 28 00 110 00 61 10 213 98 166 00 130 42 118 50 10 00 49 15 80 74 134 00 42 50 93 05 33 20 12 25 44 75	183 00 52 97 1020 00 916 85 517 10 150 00 24 00	35 00 178 69 83 67 38 24 1214 78 115 54 69 26 49 03 313 29 32 00 24 00	8 cts. 473 97 173 41 1006 90 414 82 528 68 2422 17 1153 89 1072 24 190 73 436 30 296 11 242 27 800 08 485 59 1324 73 1692 99 202 01 916 08 186 13 345 95 185 17 272 11 922 86 592 65 519 96 709 18 279 01 533 93 857 10 89 76 567 66 410 87 766 55 480 50 461 44 504 88 299 70 629 48 940 10	\$ cts. 2695 27 1876 32 4927 94 2816 49 2215 02 9589 67 4695 68 4417 30 1329 76 4118 74 1098 11 1617 27 3077 20 3926 82 4840 13 6563 52 3150 41 3141 02 1144 74 1700 85 1948 98 1427 63 2529 60 2705 49 3814 74 4378 43 1475 95 7857 96 6510 88 1330 16 3181 29 4640 96 2903 94 2404 62 2174 77 3167 94 2889 26 4149 82 3786 56	\$ cts 124 92 105 22 949 86 62 96 6396 36 3539 87 181 83 858 36 703 69 245 75 109 89 593 00 27 48 1693 66 121 13 2 00 89 45 2 46 1271 60 612 30 106 09 637 60 835 48 528 93 482 03 649 86 121 70 25 29 1426 25
1035 66 668 84 1342 83 405 25 1309 34 1298 34 1849 40 981 54 850 30 1653 65 2138 87 595 57 2075 02	753 99 453 28 610 22 275 00 812 98 993 00 951 00 600 00 1079 86 910 00 283 84 1000 00	67 19 8 00 29 21 20 00 50 28 40 00 12 00 30 00		63 76 2 75 58 40 15 17 1 40 115 05 25 30 36 57 40 00 54 15 56 94 58 88	143 66 55 45 565 43 94 17 259 02 150 29 100 84 329 97 217 19 249 46 226 62 249 89 139 96	1028 60 519 48 1263 26 404 34 1123 68 1298 34 1077 14 978 54 807 19 1329 32 1190 77 590 67 1312 11	7 06 149 36 7 79 57 0 91 185 66 3 00 43 11 324 33 948 10 49 19 762 91

TABLE A.—The Common

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	R	EC.	EIPTS BY	LOC	AL	SCHOOL	AUTHOR	TIES.
VILLAGES—Continued.	For Teachers' Sala- ries (Legislative	Grant).	For Maps, Apparatus, Prizes and Libraries, (Legislative Grant).	Municipal School	Assessment,	Trustees' School Assessment.	Trustees' Rate Bill for Fees.	Clergy Reserve Fund, Balances, and other sources.
	8	cts.	8 cts	s	cts.	\$ cts.	\$ cts.	\$ ct
Elora	178	12		. 1248		112 03	5 25	526 8
Embro	74	00			00	112 00	14 00	7 3
Fergus	148	00	30 45	1400		283 77	11 00	281 4
Fort Erie	93	00	27 00		00	47 00		570 8
Gananoque	164	00			00	1, 00		373 4
Garden Island				116			265 50	183 0
Georgetown	156	00			50		16 00	24 3
Hawkesbury	140				00	250 00	263 24	70 9
Hespeler	95				00	114 43	200 24	80 4
Holland Landing	80	00	12 50		00	111 10	****************	2 5
Iroquois	76		22 00	103		207 23	**************	69 3
Kemptville		00	8 00		00	201 20	91 20	199 8
Kincardine	150	00	20 10		05		01 20	31 3
anark	134	00			00		4 75	425 4
istowell	98	00	8 00	113		537 95	0 50	360 69
Merrickville	35	50	0.00	1050		162 00	0 30	67 27
Mitchell	195	00		1050	4.0			602 55
Morrisburgh	118	00		118				374 00
Mount Forest	113			979		20 66	12 50	73 2
Newburgh	120	00		382		20 00	12 00	10 21
Newcastle	100	00		402			230 87	189 0
New Edinburgh	37	00	30 00		80	993 08	102 66	1211 07
New Hamburg	121	00	41 00	1000	00		8 25	658 61
Newmarket	157	50	5 00	700	00	50 50	336 40	404 15
Dilsprings	257	00		1297				73 19
Orangeville	88	00	12 00	411				41 93
Prillia	176	00		600	00		27 70	142 99
)shawa	253			1650	00	152 48	36 30	966 63
Pembroke	109		73 00	56	00	515 13	210 75	367: 73
Petrolia	78	00	53 20	1500	00			6 00
Portsmouth	130	00	9 91	650	00	224 06	32 20	442 36
Port Dalhousie	146			800	00		152 90	768 64
reston	172			1400	00	88 00	20 00	1235 03
Renfrew	75	00	7 00	103	42		142 50	21 50
Richmond	60	00		180			86 95	29 16
mith's Falls	125			306	20		206 75	87 43
outhampton	90		10 05	700	00	************		19 58
tirling	92	00		450	00			168 71
trathroy	130		7 00	130	00	1013 88		38 31
treetsville	83	00	8 00	450	00		15 00	82 13
horold	356		37 25	866	00	100 00	335 58	246 72
renton	198		53 00	1114	96	254 00		504 98
7ienna	100		16 00	754	55			110 60
Vaterloo	158		20 00	1641	56	*************		49 71
Velland	115		25 00	791	58			102 60
Vellington	80			176	70		212 00	7 16
Zorkville	183	00	32 10	933	87			318 12
				-				

Schools of Ontario.—Continued.

5 W		[t.m		177 1	ared to 1	908	
Total Receipts for all Common School purposes during 1867.	For Teachers' Salaries.	For Maps, Apparatus, Prizes and Libraries, including 100 per cent.	For Sites and Build- ing School Houses.	For Rents and Repairs of School Houses.	For School Books, Stationery, Fuel and other ex- penses.	Total Expenditure for all Common School purposes during 1867.	Balances.
\$ cts. 2071 15	\$ cts. 1017 62	\$ cts, 56 91	\$ cts. 252 48	\$ cts.	8 cts. 336 02	\$ cts. 1663 03	\$ cts 408 12
704 35	411 00			209 40	56 70	677 10	27 25
2143 65	1236 00	100 35	309 42	63 73	123 01	1832 51	311 14
1282 84	648 39	61 33	10 50	63 73 33 00 49 42	97 62	850 84	432 00
987 41	763 00			49 42	154 09	966 51	20 90
564 51	401 38				163 13	564 51	*************
1099 85	850 00				249 85	1099 85	
924 22	800 00	F 20		3 00	121 22	924 22 906 76	33 16
939 92	756 00	5 30 25 00			145 46 149 68	754 68	40.39
795 00	580 00 360 80	25 00		7 35 27 57	46 79	414 94	33 16 40 32 40 67
455 61 976 01	459 00	26 00		97 57	297 80	810 37	65 64
876 01 1007 53	760 00	40 20	109.87	21 01	94 78	1004 85	2 68
1322 22	720 00	Proposition of the same of	109 87 466 50		133 86	1320 36	
1118 83	657 72	16 00	321 00	4 00	115 45	1114 17	4 66
1314 77	1091 04				159 74	1292 78	1 86 4 66 21 99
1847 52	950 00			67 57	202 69	1220 26	627 26
610 00	550 00				60 00	610 00	
1198 96	703 56	5 00			150 53	1012 26	186 70
502 43	282 00			10 90	209 53	502 43	
922 00	580 00		1239 06	6 40	135 60	722 00	200 00 151 73
2429 61	634 00	67 30 82 00 10 00	1239 06	22 25 198 37	315 25 99 42	2277 86 1542 49	286 37
1828 86	1162 70	10 00	**************	28 70	277 60	1311 58	341 9
1653 52 1627 19	995 28 1010 14	I North Towns and the Control of the		130 43	441 15	1581 72	45 4
552 93	415 50	24 00	1		41 14	485 14	67 79
946 69	640 00	3 51			88 82	769 08	177 6
3058 43	1438 17	20 00		97 98	321 10	1877 25	1181 1
1331 61	557 30	146 00	337 30	30 00	261 01	1331 61	
1637 20	719 50	106 40	133 00	30 00 184 46	428 89	1572 25	64 9
1488 53	763 62		337 30 133 00	21 50 29 58	206 64	1014 67	473 8
1867 54	900 00			29 58	156 80	1086 38	781 1
2915 53	1455 00				179 53	1721 28	1194 2
349 42	295 00	10 00			24 37	336 17	13 2
356 11	200 00				156 11	356 11	110 0
725 38	520 00			18 75	69 66	608 41 731 09	116 9 88 5
819 63	581 00		000.00	25 00	129 99 56 50	636 50	74 2
710 71	360 00	10 05	220 00	95 00	50 00	795 08	594 1
1319 19	701 83 450 00	40.00		20 00	41 59	507 59	524 1 130 5
638 13 1961 55	1104 50	16 00 74 50		60.00	162 33	1401 33	560 2
2124 94	1198 17		100.00	60 00 49 99	143 31	1597 47	527 4
981 15	724 60	32 00	100 00	79 52	145 03	981 15	
1869 27	1257 00	41 60		122 96	243 63	1665 19	204 0
1034 18	442 00			8 55	528 27	1028 82	5 3
475 86	337 50			6 40	101 66	445 56	30 3
1467 09	969 92			291 26	137 50	1467 09	
75063 64	43653 41	1671 61	3499 13	2699 79	10792 80	62316 74	12746 9

TABLE A.—The Common

	RECI	EIPTS BY	LOCAL	SCHOOL A	AUTHORI	TIES.
TOTALS.	For Teacher's Salaries (Legislative Grant).	For Mays, Appara- tus, Prizes and Libraries (Legis- lative Grant).	Municipal School	Trustees' School Assessment.	Tristees' Rate Bill for Fees.	Clerry Reserve Fund, Balances, and other sources.
" Cities " Towns " Villages	\$ ets. 139473 32 11870 50 13602 74 7595 62	\$ ets. 11729 13 950 08 1212 02 719 90	72845 46 89696 11 39296 73		6418 05 10635 48 3856 10	\$ cts. 205880 64 32617 44 24565 87 17337 59
Grand Total, 1867	$\frac{172542 \ 18}{169490 \ 93}$ $\frac{3051 \ 25}{3}$	14611 13 14016 36 594 77	351873 99 319154 29 32719 70	799768 97 760366 96 39342 01	51197 55 53482 10	280401 54 201400 64

POST

		1	,			
	139473 32 137872 81	11729 13 10694 56	150035 69 146265 09	775909 60 730184 89	30287 92 33478 27	205880 64 233002 05
Increase. Decrease.	1600 51	1034 57	3770 60	45724 71	3190 35	27121 41
Total Cities, 1867	11870 50 12324 50	950 08 848 29	72845 46 60027 90	6686 56 12136 52	6418 05 5906 56	32617 44 19537 90
Increase. Decrease.	454 00	101 79	12817 56	5449 96	511 49	13079 54
Total Towns, 1867	13602 74 12623 36	1212 02 1488 29	89696 11 73804 38	10855 11 11914 93	10635 48 10531 28	24565 87 24130 30
Increase. Decrease.	979 38	276 27	15891 73	1059 82	104 20	435 57
Total Villages, 1867	7595 62 6670 26	719 90 985 22	39296 73 39056 92	6257 70 6130 62	3856 10 3565 99	17337 59 14790 39
Increase		265 32	239 81	127 08	290 11	2547 20

Schools of Ontario.—Concluded.

Total Receipts for all Common School purposes during 1867.	For Teachers' Salaries,	For Maps, Apparatus, Prizes and Libraries, includ- ing 100 per cent,	For Sites and Building School Houses.	For Rents and Repairs of School Houses.	For School Books, Stationery, Fuel and other ex- penses.	Total Expenditure for all Common School purposes during 1867.	Balances.
\$ cts,	\$ cts.	\$ cts.	\$ cts.	8 ets.	\$ cts.	\$ cts,	\$ cts
1313316 30	906264 44	23936 21	107914 29	34981 90	96456 38	1169553 22	143763 08
131388 09	57850 08	2904 17	26329 44	5163 03	16850 84	109097 56	22290 53
150567 33	85748 62	2842 02	11452 80	7789 84	24387 96	132221 24	18346 09
75063 64	43653 41	1671 61	3499 13	2699 79	10792 80	62316 74	12746 90
1670335 36	1093516 55	31354 01	149195 66	50634 56	148487 98	1473188 76	197146 60
1607971 28	1066880 37	29752 69	111371 67	41789 53	137439 01	1387233 27	220738 01
62364 08	26636 18	1601 32	37823 99	8845 03	11048 97	85955 49	23591 41

SCRIPT.

143763 06 172690 66		1169553 1118607		96456 8621 6		34981 27343		107914 90363		23936 22393		906364 892490		1313316 1291497
28927 56	21	50746	36	10240	53	7638	25	17551	23	1542	84	13773	63	11818
22290 53 21874 40		109097 88907		16850 21875		5163 5222		26339 6525		2904 1793		57850 53489		131388 110781
416 13	29	20190	01	5025	58	59	08	19804	31	7110	49	4360	42	20606
18346 09 15314 30		132221 119178		24387 20657		7789 6185		11452 6880		2842 3368		85748 82085		150567 134492
3031 79	00	13043	14	3730	38	1604	58	4572	92	526	82	3662	79	16074
12746 90 10858 60		62316 60340		10792 8689		2699 3038		3499 7603		1671 2195		43653 38814		75063 71199
1888 2	99	1975	48	2103	30	338	92	4103	30	524	03	4839	24	1964

TABLE B.—The Common Schools of Ontario.

Average attend	9181	1722	1967	1182	2908	1881	3049	2886	1000	1504	801	2068	3368	3348	3081	5003	4979	5413	2521	4431	1932	- 5866	2118	1608	1823	5667	4449	3343
Wumber of chiganization of actions and actions and actions where we have a summer of the contraction of the	796	999	405	808	1299	512	892	793	1701	88	174	283	1395	1150	621	049	618	1910	527	2065	421	1131	200	278	900	200	000	457
Whose days are not re-		46	300	200	107	218	385	121	398	35	8	21			020	691	345	16		105	69	314	66	17.7	52	33	390	122
200 days to the whole year.	669	461	990	122	999	433	505	958	440	282	106	466	410	500	700	257	1016	1171	575	669	422	669	440	980	477	330	1098	760
150 to 200 days.	927	635	202	228	1083	829	1065	499	808	633	330	842	1265	1256	0077	786	1691	2135	826	1707	793	1243	824	651	186	888	1901	1562
100 to 120	1121	898	640	322	1358	926	1504	819	1251	932	479	1197	2037	1751	1017	1995	2201	2952	1432	2293	1088	1441	9111	1136	1398	1668	2439	1959
50 to 100 days,	1306	1132	850	429	1917	1214	1000	1966	1782	1144	641	1341	2507	5/45	1960	1505	2874	3794	1727	3153	1238	1757	1960	1408	1529	2154	2732	2198 3676
20 to 50 days.	777	900	735	316	1665	1056	1601	1107	1349	831	446	900	62129	1500	000	1438	2111	2789	1379	2646	952	1136	200	1034	1164	1633	1881	1490
Less than 20 days during the year.	337	411	386	202	944	624	000	969	785	439	271	424	1330	1771	519	759	1004	1512	741	1708	446	699	900	546	099	656	1174	1606
Indigent pupil	73	47.52	35	12	15	191	137	30	7.1	21	200	28	116	198	26	19	12	131	83	9	107	He	103	35	19	87	47	39
Girls.	2435	2156	1604	299	3739	2610	3539	2244	3175	2128	1044	2408	4004	3005	2674	3167	5005	6643	3092	2635	2289	9500	9023	2360	5896	3771	5487	3869
Boys.	2725	2306	1742	874	3999	4196	4059	2410	3533	2227	1237	2002	5101	4460	2783	3518	2209	7801	3740	9099	27.19	9300	9401	2727	3296	4318	2988	4796 7513
Total No. of of all ages a ing school.	2160	5282	3346	1640	7738	8417	7591	4654	8029	4355	2281) #TO	0020	8369	5457	6685	11172	14444	2589	12311	2008	5250	4474	2087	6192	6808	11475	8665 13903
Pupils of other	245	6 4	104	31	980	202	359	158	370	161	195	101	647	555	342	359	1125	208	625	40.0	644	304	293	352	454	528	811	685
Pupils between to stars of	4915	4161	3242	1609	1308	7807	7232	4496	6338	4161	2086	2005	9145	7807	5115	6326	10047	3640	6303	11017	4005	5054	4181	4735	5738	7561	10004	8357 13218
School popul between 5 a	5998	5529 5529	4493	2364	2504	1016	8625	7013	7298	4737	515	10719	10509	8960	6338	7637	11431	10449	44700	6000	0000	5797	5071	5295	6481	8475	12084	8978 15368
COUNTIES.	lengarry	undas	rescott	ussell	arieton	eeds.	anark	enfrew	rontenac	daington	rince Edward	astinos	orthumberland	urham	eterborough	ictoria	ntario	ork	mena	alton	antworth	ant.	ncoln	elland	aldimand	orfolk	Clord	33 Wellington
	School popul between 5 years of age of all ages of ages. Too to 50 days. Too to 50 days. So to 50 days. Too to 100 days. Too to 50 days.	School popula between 5 years of age 7 between 5 years of age 7 between 15 years of all ages and ages and all ages and ages and all ages and ages and all ages and ages and all ages and ag	CONTIES. School popula between 5 years of age between 5 years of age of all years of age of all ages a factor of a factor	NTHES NTHE	NTHES NTHES NTHES NTHES NTHES	CNTIES, Character 5 Control popular between 5	School population of the property of the pro	CONTIES. Conties	CONTIES. Conties	CONTIES. Conties	COUNTIES, Counties Counties	COUNTIES Counties	COUNTIES Coloration Color	Signal Services Servi	Signature of the control of the cont	School Popular Scho	School popular Scho	Counting Counting	COUNTIES Counties	COUNTIES COUNTIES	COUNTIES Counties	County C	Third State Stat	Compared to the property Compared to the pro	September County County	Second John Second John Second John Second John John Second John John	School popula between 5 and 1	Section of popular Section of popular

T.		Other studies.	:		-	25		106		50	12		110	148	200	265	361	629	75	73	16	180	25	185	599
		Number of gi	30			15	13	,		236	9	14	21.5	107	59		145	2 6	12	28	50	1 8	35	46	113
	•28u	iward rasnid	22			7		25	-	,	-		167	160	37	20	356	136	25	18	24	97	33	81	387
Ti.	5	Vocal Music.	511	136	13	8 4	00 ;	251	52	393	100	247	689	780	300	1705	2049	696	504	958	1227	514	475	491	1810
k	sophy.	Olida IsrutaN	239	385	7	116	21	191	10	138	40	176	96	193	197	303	748	288	221	264	239	1010	243	193	2/9
		Сеотерту.	51	- #	00	55	ος į	512	8	13	13	88	107	69	88	121	182	63.63	74	64	65	88	689	56	138
		Aigebra.	117	212	12	16	44	62	19	288	689	118	155	238	27.77	265	356	121	155	135	182	132	95	65	207
		Mensuration.	19	9 8	2	9 55	15	33.5	-	13	11	75	156	22	818	140	131	E 69	316	44	27	38	49	+	148
INSTRUCTION		Book-keeping.	683	83	16	810	106	761	43	109	188	500	314	187	3 82	338	343	136	184	242	344	185	183	217	482
OF		Writing.	2958	2113	1545	3943	2803	4549	2099	3348	1266	3142	5038	5866	2925	62.89	20402	67245	3081	4260	3257	3901	3400	4226	6522
RANCHES		History.	740	631	362	233	609	1059	267	753	3 25	1373	1139	1299	717	2103	2718	1719	1074	1158	1140	780	862	1030	2176
THE DIFFERENT BRANCHES		Canadian Geography.	744	188	208	200	289	1078	430	658	397	1105	1353	2117	2000	2004	3226	9985	929	1337	1238	530	1082	614	2725
THE DIF		General Geography.	1443	2000	498	302	086	1808	1343	1458	213	2193	2652	4072	1711	4389	6144	2096	1865	2244	2155	1453	1905	. 2418	3905
NUMBER IN		Grammar.	1872	1049	758	1674	941	1763	1261	1195	580	1456	2130	3312	1627	3460	5189	1622	1589	2025	1614	1449	1498	1716	3429
NO	100 E	Arithmetic.	2889	2165	1580	2086	2834	4598	2387	3412	1363	3364	5226	6128	2981	7210	6206	7.030	3142	4312	3641	27.05	3457	4629	6127
	SE S	5th class.	1238	1059	629	1244	1196	1798	929	1154	670	1422	1626	1280	782	2130	2357	1599	1080	1351	1320	1073	1161	1530	2312
		4th class.	1037	1089	493	1590	1011	1517	789	1184	978	166	1704	1737	1969	2017	2619	1234	988	1611	955	0//	1107	1342	2013
	READING.	3d class.	206	787	526	299	296	1765	1053	1324	201	1001	2120	1989	1103	2350	2022	1599	940	1462	1118	813	1990	1727	2382
	д	2nd class.	908	008	609	324	876	1399	1060	1389	100	811	2051	1830	1080	2110	3010	1310	1000	1271	766	742	1147	1593	1950
		lat class, (lowest).	1055	868	876	445	811	1357	993	1345	413	269	1946	1517	854	2053	2860	1240	839	1183	819	742	1000	1562	1941
	-	.oV	-	010	0.4	170 0	210	00 0	2 5	11	12	14	122	12	18	06	22	220	576	32	56	27.5	88	88	31

TABLE B.—The Common Schools and between 5 an	1 1 1 1 1 1 1 1 1 1			tion 97 pt	COUNTIES. Continued of age.	16476 1647	Total	CITIES. 10888 44 Townto 10888 45 Hamilton 5000 46 Kingston 3475 47 London 480 480 Ottowe. 4900	Total27663	TOWNS. 49 Amberstburgh 600 600 61 Be leville 1700 810
The Common Schools 11	11 20 20 20 20 20 20 20	TAI	UP	er g wuq	Pupils between 16 years of ag	13672 10259 15028 110308 110308 16097 7636 7636 7636 7630 7630	311066	8035 4739 2985 3872 3162	22603	967 1666 1866
The Common Schools Total No. of pupils	The Common Schools of Or Total No. of pupils Total No. of pu	SLE 1	H			762 418 749 319 1025 827 827 202	! 		88	8127
ENDING THE BOYS. ENDING THE ENDI	Common Schools of Or Cirils. Boys. Cirils. Boys. Cirils. Ciril	3.—Th	H	-bast	of all ages at	14334 10677 15777 10627 17192 8403 7801 7897 5325	330807	8044 4787 3028 3796 3246	22901	602 574 1668 750
N G THE Cirls	N G	e Com	END		Boys	7742 5605 8316 9148 4235 4235 4238 8331 86	176018	4106 2440 1562 1880 1676	11663	22.53
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	25 27 27 27 27 27 27 27 27 27 27 27 27 27	non S	N G	_	.alziĐ	5592 5072 7461 4883 7774 8000 8356 83709 2494	154789	3939 2347 1466 1916 1570	11238	825.58 825.88
	28 28 28 28 28 28 28 28 28 28 28 28 28 2	chools	H		Indigent pupils	25.25.28 5.25.25.28 5.25.28	2547	147 200 225	572	2 23
143.10 N N N N N N N N N N N N N N N N N N N		-Conti	SCH	OP PUPI	60 to 100	25.39 27.42 28.53 21.73 21.73 21.65 15.55 11	84728	1777 1017 511 646 741	4692	23 235 135 131
120 Control Co	Cont. 100 9 00 00 00 00 00 00 00 00 00 00 00 00	nued.	0 O L S.	LS ATTEN	qsλs: 100 ↔ 120	2788 2324 2346 2013 2013 3475 1418 1718 1718 1711 1041	00755	1526 1884 700 524 672	9000	148 141 161
14ario.—Continued. M O N S C H O O L S. NUMBER OF PUPILS ATTENDED. 20 to 50 days. 2557 2524 2578 2557 2524 2578 2557 2524 2578 2557 2524 2578 2557 2524 2578 2557 2524 2578 2557 2524 2578 2557 2524 2578 2557 2524 2578 2557 2524 2578 2557 2524 2578 2557 2524 2578 2557 2524 2578 2557 2524 2578 2557 2524 2578 2558 2557 2524 2558 2557	-Continued. SC H 0 0 L S. 100			DING BCF	дздаг 120 го 200	1772 1477 2295 1430 2390 1363 1181 1098 730	47124	1045 1045 728 423 646	4265	163 27 299 206
1210	### Continued. ### Continued.			1001,	200 days to the whole year	1111 1111 1131 123 124 128 128 129 129	23336	1234 1044 1358 356	4846 1	8 2 3 S
25	25				Whose days are ported.	253 245 245 245 245 245 245 245 245 245 245	7739	ø 3	88	
26. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10	26. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10			Yas y	pribretts for	2728 1521 1173 1173 1072 644 644 645 647 720 720	37.455	8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8	888
28	28			eorrep	Average attending.	4452 4157 4157 5610 3617 3263 2038 2018 3019 66	130320	3727 2364 11717 1929 1839	11766	88258

The column The		İ	Other studies.	### ### ### ### ### ##################	4813	736	686	674
The Column				28 88 88 11 11 11 12 12 12 12 12 12 12 12 12 12	1424	1879 607 865 580 580	£023	28
NUMBER IN THE DIFFERENCE 1 1 1 1 1 1 1 1 1		181	aiwerU resaiJ	225222222	2865	219 327 175 175	926	125
NUMBER 18 TITE 1987			Vocal Music.	251 1649 1659 1651 278	27329	3404 4238 377 478 626	9113	350 772 793
The Column The		obpx.	Matural Philos	25	8563	22 22 23 24 25 25 26 26	88 88	3228
The classes			Geometry.	552228884	2746	21 25 36 36 4	453	71 10 4-0
The class The			Algebra.	130 218 218 85 413 222 140 140	5264	182 123 150 150 88	1127	10.08
Tet class: Correct) Correct			Mensuration.	\$62555 825 825 825 825 825 835 835 835 835 835 835 835 835 835 83	2451	85 85 85 85 85 85 85 85 85 85 85 85 85 8	1127	=
145 1002 1003 1004 1	RCCT10N		Воок-косріпд.	E588888888	7992	191 25.50 301	671	
Tet class: Correct) Correct	TENT 40		Writing.	7530 5436 5436 9407 4872 4877 4070 2615	185180	4511 4694 2071 2931 1600	15807	25.88 E.E.E.E.E.E.E.E.E.E.E.E.E.E.E.E.E.E.
145 1002 1003 1004 1	BANCHES		History.	1166 1452 2011 1555 3163 3163 1879 1292 1166 404	49012	2425 803 647 734 403	5012	25 15 15 15 15 15 15 15 15 15 15 15 15 15
187 188	PERENT B			1705 1048 2839 1681 3337 1513 1716 1266 647	53164	1922 4253 1459 646 646	8744	221 119 573
Peach Peac				25.8 25.8 25.8 25.8 25.8 27.1 27.1 26.2 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27	107726	6143 4320 1302 1111	14708	, 8 823
Peach Peac	WBER IN		Grammar.	2046 2014 2014 2014 2065 2065 2065 32	79698	3073 1009 1388 2680 1128	9278	3388
188 198	ž		Arithmetic.	7867 5793 8037 8040 9453 9453 9414 4640 2412 2412 2412	190414	6308 4280 2031 2831 1533	16983	88 69 1151 1151 55
1st class 1st			Öth chasa.	1887 1828 2775 2775 1848 4108 2267 1551 1686 667	63830	783 163 310 315 283	1844	25.83
1176 1970 19			4th class.	2574 1638 1938 1956 1956 1957 1623 194 914		1166 580 614 545 545	3197	8888
1176 1970 19		EADING.	3rd class	2228 22234 2224 2206 3262 1553 1160 1100 45	67748	1864 914 615 991	5281	138 138 138
			2nd class.	2008 2008 2008 2008 2008 1403 1600 1074	64067	1816 1021 797 1062 570	5265	25.55 25.55
				223 223 223 223 223 243 1438 1660 1660	62619	227.3 1480 686 983 1175	6547	21.04.22. 20.04.22.
			°0N	<u> </u>	<u> </u>	13323		\$328

COMMON SCHOOLS.

PUPILS ATTENDING THE

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i									r 46,	4	6.5	10		3 -	. 61	100	ಣ	334	4	4	# 0	4 -	60	1	4	64	23	40
No. of children attending any school whater	28		***************************************	18		***************************************				12	260	21	12	OT			:	12	100		100	202			34		12	16
Whose days are not re- ported.		14										:	80	8					3						***************************************			22
200 days to the whole year.	32	260	179	38	112	19	5 6	131	180	92	88	77	25	88	135	26	28	98	042	100	201	12	41	89	200	31	17	3
120 to 200	100	453	313	200	142	38	***	258	228	224	133	164	818	3 22	116	249	124	177	907	944	100	76	96	248	200	125	107	9/7
qays. 100 to 150	136	411	218	74	154	63	140	137	178	275	133	148	195	8	66	191	180	108	2/3	964	102	09	187	443	120	130	\$ 3	130
qaAs.	144	423	722	825	223	114	020	178	173	366	177	COT	9.66	85	43	29	217	143	110	160	197	94	128	592	289	108	225	120
02 04 05 04 05	170	249	104	40	136	83 9	143	82	98	285	121	113	121	175	19	74	65	27	057	5.55	82	店	119	596	150	32 6	200	113
Less than 20 days during the year.	17	136	1961	23	59	98	3 2	38	47	104	62	77	57	- 87	10	83	68	370	26	40	19	87	72	119	80	15	88	812
sliquq taəgibaI	69	30	:	25	172	93	69			25	29		12		46				0)	158	45	-	02.	******		27	c	:
Girls.	324	970	553	161	302	187	335	417	443	549	330	100	331	191	506	341	327	282	200	388	221	146	301	760	430	263	100	201
Boys.	329	976	576	168	521	207	405	404	449	800	324	140	342	195	211	340	379	516	931	484	269	181	345	1006	489	2778	457	410
Total No. of all ages as ing School.	653	1946	1129	329	826	433	737	821	892	1349	714	000	673	356	417	189	200	1046	438	872	490	327	643	1766	918	491	000	740
Pupils of other	17	46	88	14	19	7	11		00	10	ξ, α	0 00	53	4		67	00	101	14	50	1	÷	200	13	P. C.	62	26	24
Pupils between	636	1000	1109	315	807	426	726	821	688	1339	080	696	620	352	417	662	107	10.57	424	852	489	323	625	1753	200	975	862	716
School popular between 5 a years of age.	800	2000	1200	360	1100	520	757	1043	920	1550	1000	200	625	268	400	810	700	1100	655	1120	650	420	099	2622	1020	414	986	844
TOWNS,—Con.	owmanyille	rantiord	hatham	lifton	obourg	ornwall.	undas	alt.	oderich	neiph	ndsay	ilton	apanee	lagara	akville	wen Sound	ALTES	terboro'	cton	ort Hope	rescott	undwich	Vrnia	. Catharines	rary 8	mede	ratford	Whitby
	School popular between 5 a years of age. Pupils between 5 a years of age. Total No. of of all ages a ing School. Boys. Indigent pupils the year. 20 to 50 days. Less than 20 days. Less than 20 days. 100 to 100 days. 20 to 50 days. 100 to 100 days.	Sowman, The year of the year. Some and the year of all all all all all all all all all al	Bowmanyille. Book and any stothe days. TOWNN Book and any stothe days. Down	Bowmany Brantford Bowmany Brantford Brantford Bowmany Brantford Bowmany Bowmany Brantford Bowmany Brantford Bowmany Bo	TOWNS Computer C	TOWNS	TOWNS.	TOWNS,Con, Pupils between 5 a Brainford	TOWNS Commany Comman	TOWNS Con. Towns Con	TOWNS Com. Towns Com	Bowmany Brankford Brankford Brokeri 5 a Years of age. Total Mo. of all ages a Total Mo. of ages a Total Mo	TOWNS Con. Towns Con	Pupils of other collections Pupils Pupils	Pupils between 5 strain 100 to 188 111 1076 1889	TOWNS Con. Towns. Tow	TOWNS. — Con. Towns. Tow	TOWNSCon. TownsCon	TOWNS.—Con, Towns Towns	TOWNS, -Con, Towns Towns	TOWNS,	TOWNS Con. Towns Con	TOWNS,—Con. Towns Towns	TOWNS,—Con, Total No. of a little To	TOWNS,—Con. Towns Towns	Towns Town	Town Name	

TABLE B.—The Common Schools of Ontario.—Continued.

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			8 848
		Other studies.	
	rla dle-	Number of gi	88 817 85 85 86 87 87 87 87 88 88 88 88 88 88 88 88 88
	:21	linear Drawin	138 88 89 89 89 89 89 89 89 89 89 89 89 89
		Vocal Music.	1659 68 892 892 893 893 893 894 114 895 895 895 895 895 895 895 895 895 895
	obpà.	Solid IsutaN	41 45 45 45 45 45 45 45 45 45 45 45 45 45
		Geometry.	822 211 22 22 22 22 22 22 22 22 22 22 22
		Algebra.	88408888888888888888888888888888888888
		Mensuration.	8888 23 9200003 2 20 0 0 0 0 0 0 0 0 0 0 0 0 0 0
UCTION		Book-keeping.	80888844051128 -24084808884
OF INSTE		·znitinW	114.2 2022 222 222 222 222 222 222 222 222 2
ANCHES		History.	8 5 2 8 5 2
THE DIFFERENT BRANCHES OF INSTRUCTION.	-	Canadian Geography.	210 2592 2592 366 366 366 366 367 368 368 368 369 369 369 369 369 369 369 369 369 369
THE DIP		General Geography.	1788 801 801 1788 1788 177 1788 832 832 840 178 188 188 188 198 198 198 198 198 198 19
NUMBER IN		Grammar.	1000 620 620 620 620 620 620 620
N		Arithmetic.	1787 801 801 801 802 803 803 803 803 803 803 803 803 803 803
		5th class.	* # # # # # # # # # # # # # # # # # # #
		4th class.	122 123 123 124 125 125 125 125 125 125 125 125 125 125
	READING.	3rd class.	28. 28. 28. 28. 28. 28. 28. 28. 28. 28.
	д	2nd class.	233 25 25 25 25 25 25 25 25 25 25 25 25 25
		Ist class, (lowest).	169 278 278 278 278 111 114 115 115 119 127 127 129 129 120 120 120 120 120 120 120 120
ń		.oV	248888888888888888888888888888888888888

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dance	Average attend	315	13941		175	145	202	143	233	156	98 5	187	165	8	174	222	89	139	86	175	80	139	154	83	19
Aue 2	Number of ching not attending school whater	50	1025			16	18			32				21	40		***************************************	***************************************	50		08	40	53		1 CONTROL ON THE R. P. L.
	Whose days are not re- ported,		188		63					:							***************************************	-	33		********				
TOOL.	200 days to the whole year.	141	2714		108	12	25	40	6	42	22	63	202		24	24	4	98	38	90	200	9 44	44	24	
ATTENDING SCHOOL.	120 to 500	184	1929		7.0	82.8	06	72	176	20	23	7 7	128	45	16	66	20	72	70		43	827	0.0	45	00
LS ATTEN	100 to 120	155	6557		19	67.5	5.5	09	129	20	000	000	818	25	8	68	33	105	50	20	17	25	3 25	40	VY
OF PUPILS	50 to 100	236 206	7364		20	272	200	20	101	92	62	7 17	109	233	110	123	23	128	17	100	77	105	25	32	1 02
NUMBER	20 to 50 days.	133	4465		255	ន	2	120	47	7.5	200	70	20	88	06	28	44	7.4	50	106	12	25.	90	8	200
	Less than 20 days during the year.	66	2255		20	0.7	4	. 65	7	47	4.0	0 10	48	- 46	54	47	12	20	4	107	3	200	93	17	101
	Indigent pupils.	29	1064		16	90		16		**********	27	0				-		-		***************************************	87				
	siris.	361	14160		169	555	440	8	970	178	32	150	196	115	213	257	96	213	122	200	200	130	101	100	22
	Boys.	447	15934		180	12.5	19	133	199	196	126	127	187	122	240	242	88	253	146	211	1.1	100	220	16	202
slique -bnət	Total No. of p of all ages at ing school.	808	₩6008		349	116	110	213	695	374	221	202	38	287	453	499	178	466	268	411	CST	330	086	191	1200
uges.	Pupils of other	13	989		G1	4.4	4	6	***************************************	18	4	B		Ŷ	16	1.5	50	4		00	***************************************		y	14	- Y
	Pupils between 16 years of ag	795 906	29408		347	112	108	204	469	326	217	200	383	233	437	487	158	462	268	408	150	330	97.4	1771	1750
91 pr	Schol population between 5 an years of age.	906	34312		376	354	159	358	200	361	200	288	405	258	200	200	170	200	318	488	180	310	233	200	026
	TOWNS,—Con.	86 Windsor.	Total	VILLAGES,	88 Amprior	Ashburnham	91 Bath	Bradford	Brampton	Brighton	95 Caledonia	Chimpawa	Clinton.	Colborne	100 Dunnville	Elora	Embro	Fergus	Fort Erie	105 Gananoque	COO Garden Island	107 Georgetown	169 Hespeler	110 Holland Landing	PONTONE
	.oN	88			88	88	15	92	93	3,5	88	20	86	66		101	105		100	000		108	60	110	

		Other studies.		1152	88 17
	learn- rk.	strig to redmnN owelbeen gni	230 435	2135	98 99 99 99
	-281	Linear Drawin	165	1381	83 4
		Vocal Music.	495	7894	425 425 100 100
	obpA.	Natural Philos	31	1115	84 04 11 12 18 89 98 98 98
		Geometry.	4	411	2 12 21 21 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		Algebra.	23	1176	24 28 28 28 4 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		Mensuration.	4	416	2 1 19 1 12 5 2 0 1 19 19 15
INSTRUCTION.		Book-keeping.	15	886	2 2 2 2 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2
OF INSTR		Writing.	446	19308	188 25 25 25 25 25 25 25 25 25 25 25 25 25
BRANCHES		History.	308	5482	8 9 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
DIFFERENT BI		Canadian Geography.	130	8913	
THE DIF		General Geography.	223	17126	28 25 25 25 25 25 25 25 25 25 25 25 25 25
NUMBER IN		Grammar,	222 469	13411	888484848488848888
NU		Arithmetic.	549	22019	252 262 273 273 273 273 274 276 277 278 278 278 278 278 278 278 278 278
		5th class.	25.52	3742	8×85555 85555 55555
		4th class.	150	5023	21122588888245868888888
	READING.	3rd class.	133	-6489	48488868888888888888888888888888888888
	B	2nd class.	248	7441	278888218821883188282828 2188318831883188318831883188318831883188
		lst class. (lowest).	214 93	6921	£8214255228542583428555

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	ance	Average attend sliquq lo	82 178	79	109	210	118	126	98	62	100	175	133	82	335	69	145	166	119	203	53	00	88	88	178	68	203	218	200
	Aus	Number of chil not attending school whatev	100	15	81			20		iG.		11	30				18	50	33	12	:					25			20
		Whose days are not re- ported.					450	TOOL			-									:		20	8	>			33		29
	SCHOOL.	200 days to the whole year,	€~ 4º	18	43	4	17	48	53	88 8	90	99	47	18	42	11	11	40	45	Z,	9	40	10	4	38	12	24	19	8 2
	DING SCH	150 to 200 days.	212	82	69	109	16	23	89	16	#8	a C	33	古	147	24	35	3	4	104	97	10	3 25	455	117	23	25	109	104
HOOLS.	S ATTEN	100 to 120	61	33	40	80	09	40	古	22.5	900	71	29	45	130	47	7.5	202	7.0	8	77	76	7.0	620	66	48	35	113	72
SCHC	NUMBER OF PUPILS ATTENDING	quàs. 20 to 100	131	57 5	787	49	62	49	25	24.5	7.5	119	57	89	182	22	113	250	7.5	c)	77.	00	2 10	318	101	59	170	102	72
MON	NUMBER	20 to 50 days,	37	17	31	88	99	52	11	17	5 2	160	41	25	141	40	121	19	43	13	77	00	86	23	4	10	119	6	8 8
COM		Less than 20 days during the year.	32	10	12	27	23 ×	17	3	10 3	42	140	15	30	22	37	35	33	77	CT CT	3		240	16	15	19	73	30	22
THE		Indigent pupils.	7				•		6	:					55	2		10			0		5				14		
NG		Girls,	194	600	116	174	116	123	20		142	951	135	118	343	120	217	159	117	173	46	41	136	88	177	26	239	210	183
ENDI		Boys.	225	76	157	171	162	136	120	8;	174 022	939	125	122	356	96	227	187	162	75	98	41	100	200	937	128	202	586	210
ATT	sliqi -bna	Total No. of put of all ages att ing school.	193	135	273	345	278	259	190	141	316	485	960	240	669	216	444	346	279	357	104	789	956	106	414	212	536	496	393
PILS	*sə.D	Pupils of other a	9 8	1	9	2	9.	12		e2 1	- 6	# Y	۲		13	7	50		17				14	10	70	10	50	7	88
PU		Pupils between 5	187	134	249	343	272	247	190	138	309	470	096	240	989	500	424	346	262	357	104	200	9.76	184	414	202	516	489	390
	91 I	School populati between 5 and years of age,	300	250	310	525	323	250	250	143	319	488	066	555	815	250	462	320	330	360	160	06	515	020	469	230	550	290	440
		VILLAGES,—Con.	12 Kemptville 13 Kincardine	Lanark	Listowell		Morrisburgh	Newhirch	Newcastle	New Edinburgh	New Hamburg	Newmarket,	Orangaville	Orillia	Oshawa	Pembroke	Petrolia	Portsmouth	Port Dalhousie	Preston	Renfrew	Richmond	Smith's Falls	SouthBing	Strathwor	Streetsville	Thorold	Trenton	
		.oV	122	14		17	18	200	22	27	53	50	36	34	58	29	30	31	32	33	35	32	35	000	30	40	41		443

		Other studies.	88 9888 88
	learn- k.	strig to redmn/Z rowelbeen gai	81 20 20 20 20 20 20 20 20 20 20 20 20 20
	-2	Inineat Drawing	88 88 88 88 88 88 88 88 88 88 88 88 88
		Vocal Music.	296 60 60 60 60 70 70 70 70 800 800 803
	.phy.	Natural Philoso	2 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
		Geometry.	831198F F 3F87 4 919 9 1
		Algebra.	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		Mensuration.	18 11 12 12 12 12 12 12 12 12 13 14 10 10 10 10 10 10 10 10 10 10 10 10 10
DOTTON		Book-keeping.	10 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
FINSTE		.gnitinW	255 255 255 255 255 255 255 255 255 255
THE DIFFERENT BRANCHES OF INSTRUCTION.		History.	861688
ERENT BI		Canadian Geography.	25 25 25 25 25 25 25 25 25 25 25 25 25 2
THE DIFF		General Geography.	25 25 25 25 25 25 25 25 25 25 25 25 25 2
NUMBER IN		Grammar.	28
NO		Arithmetic.	200 300 300 300 300 300 300 300 300 300
		5th class.	2822 8888 8888 FEEFFEEFFEEFEEFEEFEEFEEFEEFEEFEEFEEFEEF
		4th class.	88885888888888888888888888888888888888
	READING.	3rd class.	828828542888888888888888888888888888888
	H	2nd class.	8838 883 883 883 883 883 883 883 883 88
		lst class,	1112574285888448515888888888888888888888888888

TABLE B.—The Common Schools of Ontario.—Continued.

er.	school whateverse strends. Average attends,	20 83 77 77 27 185	735 7938	55 130329 00 11766 25 13941 35 7938	15 163974 36 157865	6109
hen	Mumber of child not attending	-	-	37455 300 1025 735	39515	80
18	Whose days are not re- ported.	83	651	7739 38 188 651	8616	2011
SCHOOL,	200 days to the whole year.	528.55	1682	23336 4846 2714 1682	32578	2171
DING SCI	120 to 200	32 15 69	3274	47124 4265 6551 3274	61214	3590
LS ATTENDING	quàs. 100 to 120	31 46 85	3597	66755 4306 6557 3597	81215 78735	2480
STIANA 40 :	quàs. 20 to 100	45 31 135	4128	84728 4692 7364 4128	100912 99357	1555
NUMBER	20 to 20 qays.	38 105	2876	65181 2914 4465 2876	75436 75788	352
	Less than 20 days during the year.	17 7 49	1633	35944 1840 2255 1633	41672 42379	707
1.3	Indigent pupils.	80 80	246	2547 572 1064 246	4429 3932	497
100	Girls.	69 68 242	8437	154789 11238 14160 8437	188624 182306	6318
	Boys.	102 84 263	9404	176018 11663 15934 9404	213019	4430
sliqu -bns	Total No. of pu of all ages att ing school.	171 152 505	17841	330807 22901 30094 17841	401643 390895	10748
*sə3r	Pupils of other	п	407	19741 298 686 407	21132	10
bna .e.	Pupils between 5	171 141 505	17434	311066 22603 29408 17434	380511 369768	10743
91 I	School populati between 5 and years of age.	280 200 507	20655	365096 27663 34312 20655	447726 431812	15914
	VILLAGES.—Con.	145 Welland' 146 Wellington 147 Yorkville	Total	149 "total Counties	152 Grand, Total, 1867	154 Increase
	'oN	146 146 147 147 1	1	148 1 149 150	152 6	155

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		-1	Other studies	: : : !	HIS	4813 939 11152 3 1115	8019	308
	-UJ	rls les	ig to radmuN reduci		293	1424 4023 2135 293	7875	265
		·Sui	Linear Draw	32	288	2855 926 1381 288	5450 5418	35
			Vocal Music	470	3282	27329 9113 7894 3282	47618 54357	62.23
	٠.٨	ydoso	Olida latutaN	39	209	8853 885 1115 607	11160	381
-			Geometry.	4	178	2746 453 411 178	3788 3931	143
			Algebra.	6	350	5264 1127 1176 359	7926 8346	420
	-		Mensuration.		335	2451 1127 416 335	4329 3790	539
JULION.			Воок-кееріпқ	10	487	7992 671 988 487	10138	63
F INSTRU			Writing.	108 253	11439	185180 15807 19308 11439	231734	10513
ANCHES (History.	243	2281	49012 5012 5482 2281	60696	1001
THE DIFFERENT BRANCHES OF INSTRUCTION			Canadian Geography.	36	3940	53164 8744 8913 3940	74761 69051	5710
THE DIFF.			General Geography.	888	7852	107726 14708 17126 7852	147412	6178
NUMBER IN	-		Grammar.	40 63 208	6346	88987 9278 13411 6346	118022	4701
NU			Arithmetic.	98 108 453	12085	190414 16983 22019 12085	241501 232697	8804
			5th class.	15.75	2571	63830 1844 3742 2571	71987	
			4th class.	82.23	3150	57526 3197 5023 3150	68896 68357	539
		READING.	3rd class.	22,23	3693	67748 5281 6489 3693	83211 79161	4050
		H	2nd class.	16	3937	64067 5265 7441 3937	80710 79956	754
			lst class. (lowest).	119	3938	61959 6547 6921 3938	79365	2507
1	1		,oN	146		148 150 150	152	154

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ээцир	Average atten	130329 126483	3846	11766	1013	13941	209	7938	741
g any	Number of ch not attendin school what	37455 37770	315	300	5	1025	350	735 886	
	Whose days are not re-	7739	1233	38	38	188 32	156	651	584
100L.	200 days to the whole year,	23336 22604	732	4846	950	2714 2492	222	1682	267
DING SCE	120 to 500	47124	2360	4265 4161	104	6551 5636	915	3274	211
PUPILS ATTENDING SCHOOL	100 to 150	66755 64188	2567	4306	112	6557	214	3597	15
OF	20 to 100 days.	83434	1294	4692 5066	374	7364 6995	698	4128	266
NUMBER	95 of 62 of 62	65397	216	2914 3489	575	4465 4337	128	2876 2565	311
	Less than 20 the year.	35944	618	1840 1988	148	2255 2456	201	1633	260
r.a	Indigent pupil	2547 2602	20	572 64	508	1064	40	242	4
	Girls.	154789	4170	11238 10700	8238	14160	641	8437	696
	Boys.	176018	3182	11663	431	15934 15200	734	9404	945
sliquq -bnətt	Total No. of of all ages a ing school.	330807 323455	7352	22901 22794	701	30094 28719	1375	17841	1914
*sə.Яв .	Pupils of other	19741 19920	179	298 188	110	686 627	59	407	15
	Pupils between 16 years of a	311066	7531	22603 22606	3	29408 28092	1316	17434	1899
91 ba	School popula between 5 a years of age.	365096 353221	11875	27663 27533	130	34312	1508	20655 18254	2401
	TOTALS.	156 Total Counties, 1867	Increase	160 Total Cities, 1867	Increase	164 Total Towns 1867	- Increase	168 Total Villages, 1867	Increase
7-	.oV	156	158	160	162	1647	166	168 7	170

		Other studies.	4813 5239	426	939	198	1152	23	1115	513
	learn- k.	Strig to redminN rowelbeen gai	1424 1587	163	4023	191	2135	627	293 331	28
	-5	Linear Drawing	2855	104	926	61	1381	586	288	67.6
		Vocal Music.	27329	513	9113	4006	7894 9544	1650	3282	570
	phy.	Natural Philoso	8553	406	885 640	245	1115	115	607 762	155
		Geometry.	2746 2861	115	453	79	411 376	35	178	4
		Algebra.	5264	288	1127	102	1176	10	359	00
		Mensuration.	2451 2458	47	1127	206	416 391	25	335	55
LOPTON		Book-keeping.	7992	437	671	55	988	150	487 815	000
GENERAL GO		Writing.	185180 178452	6728	15807	207	19308	1200	11439	2378
CRIPT		History.	46443	2569	5012	1621	5482 5424	28	2281 2196	85
STSC		Canadian Geography.	53164	4559	8744 8949	205	8913	1677	3940	901
POSTSCRIPT.		General Geography.	107726 103198	4528	14708 14637	7.1	17120 15945	1181	7852	308
NI HERMIN		Стапппат.	88987 85192	3795	9278 10241	963	13411	1187	6346 5664	682
5		Arithmetic.	190414 183410	7004	16983 17648	665	22019 20404	1615	12085 11235	850
		5th class.	63549	281	1844 2394	550	3742 3436	306	2571 2773	600
		4th class.	57526 57001	525	3197	290	5023 4939	84	3150	220
	READING.	3rd class.	67748 65821	1927	5281 4286	995	6489	543	3693	585
		2nd class.	64067	686	5265 6349	1084	7441	232	3320	617
		lst class. (lowest).	61959 60761	1198	6547 6146	401	6921 6596	325	3355	583
		No.	156	158	160	162	164	166	169	170

TABLE C.-The Common

COMMON SCHOOL

	+	TOTAL.					B	ELIGI	lous	DENG	MINA	TION	S.			
TOTALS.	Common School Teachers.	Male.	Female.	Church of England.	Church of Rome.	Presbyterian.	Methodist.	Baptist.	Congregationalist.	Lutheran.	Quaker.	Christian and Disciple.	Reported as Protestant.	Unitarian.	Other persuasions.	Not reported.
Total Counties	4224 206 296 164	2604 53 114 78	1620 153 182 86	656 43 57 39	418 54 63 17	1358 46 92 46	1272 45 59 39	244 5 12 5	48 7 7 3	23	15	37 4 2	60		28	65 5 1
Grand Total, 1867 1866	4890 4789	2849 2925	2041 1864	795 844		1542 1486	1415 1339	266 272	65 87	24 17	15 18	43 49	73 81	1	29 37	71 29
Increase	101	76	177	-49	23	56	76	6	22	7	3	6	8	1	8	42

Schools of Ontario.

TEACHERS.

			CERTIF	CATES.					no at with- es.	which	more		ANNU	AL S.	ALARIES	š.	
cates.		rmal	Cour	nty Boa	rd.			-1		in ted	naving		Male		Aver	age.	100
Total holding Certificates.	1st Class.	2nd Class.	1st Class.	2nd Class.	3rd Class.	Unclassified.	Unqualified.	Certificates annulled.	Number of Scholars w tended Normal School out obtaining Certificat	Number of Schools in Teacher was changed the year.	Number of Schools having more than one Teacher.	Highest Salary paid.	Lowest Salary paid Male Teacher.	Male Teacher, with Board.	Male Teacher, without Board.	Female Teacher, with Board.	Female Teacher, without Board.
4175 153 263 148	143 38 38 19	281 37 27 18	1381 72 138 70	1995 5 55 36	375 1 5 5	49 53 33 16		19	60 3 2	731 9 22 19	75 64 95 45	\$ 635 1350 1000 560	\$ 96 225 260 250	8	\$ 261 532 464 409	\$	\$ 189 243 240 215
4739 4662	238 242	363 375	1661 1638	2091 1987	386 420	151 127	2	19 22	65 98	781 769	279 208	1350 1350	96 93		446 445		226 229
77	4	12	23	104	34	24	2	3	33	12	71		3		1		3

TABLE D.—The Common

		80	CHO	LS.						SCI	ОН	OL I	HOU	SES.							
-	Sec-	open.	closed	tools.	part- s per			KINI).				TITLI	E.		BU	TL		URI		THE
TOTALS.	Number of School tions.	Number of Schools open	Number of Schools closed or not reported.	Number of free Schools.	Number of Schools, part- ly free, at 25 cents per month and under.	Total Number of School Houses.	Brick.	Stone.	Frame.	Log.	Not reported.	Freehold.	Leased.	Rented.	Not reported.	Brick.	Stone.	Frame.	Log.	Not reported.	Total.
Total Counties Cities Towns Villages	64 116	64 116		3613 64 91 70	25	4172 64 116 95	27 55	12 18	25 42	1		3705 46 88 84	344 12 6 4	77 6 19 5		37 3 3 		58			130 3 3 4
Grand Total, '67	4496 4457	4422 4379		3838 3741		4447 4399	679 642					3923 3852									140 101
Increase	39	43	4	97	54	48	37	9	34	23	9	71	8	4	ii	9	3	21	6		39

Schools of Ontario.

		SCHO	OL V	ISIT	S.				ting	holding	LE	CTUR	ES.	Т	TME OF	EN.
Total.	Local Superintendents.	Clergymen.	Municipal Councillors.	Magistrates.	Judges and Members of Parliament.	Trustees.	Other persons.	Number of Examinations.	Number of Schools distributing prizes.	Number of Schools hol- recitations.	Total.	Local Superintendents.	Other persons.	Number of Schools whose time is reported.	Total number of months and days open, includ- ing holidays and vaca- tions.	Average No. of months and days open, includ- ing holidays and vaca-
62470 5117 6735 3899	8280 1106 1081 438	4591 1513 1754 432	1373 42 130 190	47 96	491 4 45 9	16235 814 1217 989	29613 1591 2412 1699	63 219	38	51 59	8	2679 8 82 30	338 16 14		45166,29 '768. 1313.10 1079.04	11.01 12. 11.28 11.22
78221 75444	10905 10783	8290 7445	1735 1830	2172 2350	549 440	19255 19056							368 340	4365 4297	48327.13 47650.02	
2777	122	845	95	178	109	199	1775	163		53	190	218	28	68	677.11	

TABLE E.—The Common

			with	nent.								1	NUM	BE	R OI	s sc	но	OLS	s Us	SING
			d closed	r Testament.	BEAL	DERS	SPI	ELLIN	G B00	oks.	ARI	гнме	TICS.		GRAM	MAR	3.	GEO	OGBA	PHIES
	_	No. of schools reported.	No. of schools opened and prayer.	Schools using the Bible or	Irish National.	Various.	Mavor.	Canada.	Sullivan or National.	Various.	Irish National.	Sangster's National.	Various	Sullivan or National.	Lennie.	Bullion's.	Various.	Sullivan or National.	Lovell or Hodgins.	Morse or various.
Total	Counties Cities Towns Villages	64	64 101	63 95	44 101	25 18 12 10	3		3162 56 103 81	277 18 14 11	448 5 3	3663 58 113 91	5	320	2492 45 53 62	699 17 47 24	14 29	1 6	3363 -52 99 84	16
Gran	d total, 1867 1866	4422 4379	2993 2952	2996 2992	4316 4235	65 54			3402 3268	320 302		3925 3552			2652 2654				3598 3464	
Incre Decre		43	41	4	81	11	24	45	134	18	168	373	₇	98	2	787	285	66	134	19

Schools of Ontario.

BOOKS, MAPS AND APPARATUS.

	HIS	STORE	ES.			OK- PING	MENS		ΔI	GEB	RA.	GEO	METR	Υ.		TH				APPA	RATU	s.			
England.	Greece or Rome.	Canada.	National Readers.	Various.	Irish National.	Various.	Irish National.	Various.	Colenso.	Sangster.	Various.	Irish National.	Euchd.	Various.	Natural Philosophy.	Music.	Other Books,	Total No. of Maps.	Number of schools using maps.	Using globes.	Using blackboards.	Using sets of apparatus.	Using tablet lessons.	Using magic lanterns.	Sch. museum of nat. hist.
1751 61 83 50	60	1079 39 39 33	440 20 12 10	5	17	699 45 47 18	688 37 45 24	7 2	633 25 47 26	586 12 29 19	176 25 17 7	38	989 44 79 38	11			21 6 10	22983 703 1477 767	3201 64 115 95	43 54		262 30 16 17	49	17	
		1190 1160	482 585		777 921	809 689	794 820	52 64	731 772	646 527	225 279	39 157	1150 1157	29 49	22 30	2 15	37 11	25930 25148	3475 3298	1177 1140	4225 3979	325 396	1097 1085	75 57	34
20	53	30	103	9	144	120	26	12	41	119	54	118	7	20		13	26	782	177	37	246	71	12	18	26

TABLE F.—The Roman Catholic

	ls.		RE	CEIP	TS.		EXPE	NDIT	URES.	AND	PII TI	ME
SECTIONS.	Number of Separate Schools.	Amount of the Legislative Grant paid in 1867.	Legislative apportionme't for maps, apparatus, prizes and libraries.	Amount raised from School Rate on suppor- ters.	Amount subscribed by supporters, and other sources.	Total amount received.	Amount paid to Teachers.	Am't paid for maps, apparatus, prizes and libraries, including 100 per cent.	Amount paid for other purposes,	Number of pupils.	Number of months open.	Average attendance.
Alice		8 cts. 4 50 30 50 39 50 39 50 27 50 31 50 22 50 37 60 60 60 60 60 60 60 60 60 60 60 60 60	8 25 14 00	\$ cts. 30 cf cts. 30 cf cts. 30 cf cts. 30 cf cts. 199 06 129 05 129 05 129 08 173 07 76 52 30 00 59 13 22 00 76 57 185 97 57 00 158 00 158 00 100 00 66 40 170 00 66 40 170 00 100 00 82 70 24 00	\$ cts. 3 43 112 70 0 40 4 65 112 33 46 35 6 10 1 01 1 20 50 46 00 17 25 30 16 5 15 00 76 50 4 24 26 97 95 00 3 50 7 61 10 00 6 00 11 9 09 6 00 11 9 09 6 00 11 4 00 88 79 48 00 81 50 22 26 75 114 00 22 20 10 10 39 12 00	8 cts. 38 60 200 58 55 244 96 248 96 248 96 166 915 160 55 166 915 208 17 42 502 67 96 40 69 500 84 500 72 000 136 62 72 000 136 62 72 000 136 75 150	\$ cts. 38 60 140 00 220 00 228 85 205 62 133 00 69 20 32 09 177 50 42 50 89 50 32 00 48 00 35 50 32 00 167 25 120 00 167 25 120 00 172 00 18 50 110 00 128 00 110 00 128 00 128 00 120 00 136 65 37 50 130 50 120 00 134 75 134 88 108 00 134 75 134 88 108 00 132 00 134 75 134 88 108 00 162 50 13 50 13 50 13 50 13 75 134 75 134 88	16 50 28 00 7 40 10 00 3 50	8 cts. 60 50 516 11 42 47 523 65 58 85 597 71 47 26 47 26 19 00 44 14 118 50 28 00 69 25 16 67 22 62 22 62 23 50 43 56 388 92 23 50 28 00 69 25 16 63 18 91 7 67 273 14 194 70 16 03 63 99 17 12 94 72 6 06 22 50	64 92 35 24 82 66 66 41 59 32 32 32 33	12 12 12 12 12 12 11 11 12 10 12 10 12 10 12 10 11 11 11 11 12 12 12 12 11 11 11 12 12	

No Report.

Separate Schools of Ontario.

-	TE	AC	HE	RS		RELIG	HOUS	NU	MBER BR	OF P	UPI	LS I	N T NST	HE	DIF	FER N.	ENT	C	MAI RA	TUS	AP)	PA.
Average Attendance.	Number of Teachers.	Male.	Female.	Male, RETIGIOUS	6.	Number of schools opened and closed with prayer.	Number of schools using the Bible.	Number of pupils learning Reading.	Writing.	Arithmetic.	Grammar.	Geography.	History.	Book-keeping.	Algebra.	Geometry.	Natural Philosophy.	Musio.	Number of maps.	No. of schools using maps.	Apparatus.	Blackboards.
40 43 44 30 27 18 10 30 33 25 32 19 21 29	111111111111111111111111111111111111111	ïi ïi 	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			111111111111111111111111111111111111111	1 1	61 104 148 110 75 60 77 53 64 80 57 42 68 33 49 47	35 58 100 30 48 19 27 33 58 45 29 26 27 12 25 22	33 38 60 30 48 19 38 30 40 43 45 22 23 38 5 20 26	22 28 7 8 25 7 10 10 31 29 37 12 11 2 8 7	33 28 60 20 40 15 27 12 33 26 45 12 15 4 7	14 122 27 10 10 10 16 7 9	3	1				6 4 3 4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	 1 1	
13 53 27 29 8 4 14 22 23 25	111111	1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				1	23 126 39 58 34 14 40 80 '76	14 80 44 21 7 8 32 40 30	15 90 44 27 11 30 41 27	2 46 10 5 6 28 35 10	12 25 2	2 2	2					5 5 6 3	1 1 1 1		
177 260 250 193 250 250 250 250 250 250 250 250 250 250		1						. 66 58 41 . 59 . 23	29 26 37 13 15 10 39 25 31 20 19	35 20 35 20 13 6 6 38 25 40 34 26 14	31 12 4 9 3 10 10 10 6	5 8 122 3 3 2 2 8 8 9 25 2 9 8 8 3 2 2 9 8 8 3 2 2 9 8 8 3 2 2 9 8 8 9 8 9 8 8 9 8 9 8 8 9 8 9 8 8 9 8 9 8 8 9 9 8 9 8 9 8 9 9 8 9 8 9 9 8 9 8 9 9 8 9 8 9 9 8 9 9 8 9 9 8 9 9 9 8 9	55 55 77 24 8	4			39	40	3	1		
10 10 10 2 3 1	6 1 6 3 1 33 3 7 1 5 1 5 1 8 1	1				2	1 1 1 1 1 1 1 1 1 1	. 63 60 . 33	18 140 22 45 19 22	20 130 25 45 15 20]	3 100 7 8 2 32 3 3	413	2 20	15			19				
1 3	1 1	1	i				1 1 1 1 1	43	26	10 30 46	13	13	1									

TABLE F.—The Roman Catholic

	als.	-	RI	ECEI	P	TS.				EXI	E	NDIT	URES.	AND	TI	S
SECTIONS.	Number of Separate Schools.	Amount of the Legislative Grant paid in 1867.	Legislative apportionne't for maps, apparatus, prizes and libraries.	Amount raised from School Rate on sup- porters.		Amount subscribed by supporters and other sources.		Total amount received.		Amount paid to Teach- ers.		Am't paid for maps, apparatus, prizes & libraries, including 100 per cent.	Amount paid for other purposes.	Number of pupils.	Number of months open.	Average attendance.
		\$ cts	. \$ cts.	\$ ct	8.	S ct	8.	8 c			8.	\$ cts.	\$ cts.			
Nepean*13	1	11 50	********	100.0	7.4	0.0	20	11					25 22	60	11	9
Nichol1	1	32 50	********	182 6		9 6			76 26	199 75			3 26	51	6	1
Normanby2 Do10	1	40 50 21 00	******	90 (12 (123					33 00	63	6	1
Oxford6	1	14 50		33 8					34		00		3 34	23	12	3
Otonabee10	1	22 00	5-00	00.0	74		**		00		00	10 00				
Orillia1	1	22 50		54 6	30	29 4	:2		52		02		13 50	51	12	
Oneida6	î	16 50				255 (56	170	50		101 06	64	12	1
Osgoode	1	24 00			- 1			24	00	24	00					
Do15	1	14 00							00						222	1
Peel8	1	31 00	********	146 8	38	7 4	10		28			********	30 28	72	12	
Do9	1	35 00	********	280 (00		00	6 00	129 00		12	
Do12	1	32 50		194 (18 8		245		200	00	10.70	45 35	102 65	11 12	
Do13	1	16 54	6 25	185 5		30 (238				12 50	26 46 9 95	54	12	
Percy5	1	19 50 42 50		120 (180 (2 4			95 50				197 50	101	12	
Pilkington6 Plantagenet N9	1	22 50		57 (50				11 00	47	11	
Proton6	1	32 50			19	3 6			29	156	00		8 29		12	
Raleigh4	î	41 50			00			206		200	00		6 50		12	
Do5	1	29 50			50	39 9	99	159	99	153	00		6 99	74	8	1
Do6	1	45 50			29	14 3	53		32				47 32	62	11	
Sheffield5	1	53 00		162 7	79				79				31 85		12	
Bullivan3	1	8 50	*******	*********	-	64 (72		71	40		1 10		6	8.
Sydenham7	1	24 50	********	176		14 3	33		40		00		27 40		12	
Stephen5	1	30 00	*** *****		55		7.7	178 189	55		55 29		1 00 13 77	66 59	8	
Sombra5	1	26 50		162 3 46 3	56	77	50		21		96		30 25	63	12	
Stamford1	1	17 40 38 00	********	78		96 7	70	213			82		54 50		12	
Do7 Foronto Gore6	î	19 00		153 (50 1		178		100		12 18	65 91		12	
Vespra7	1	12 50			50	1 !	90		90	90			1 90		11	
Walpole17	1	16 85			50	38 3			73	93	00	27 00	38 73		10	
Wawanosh1	1	23 50		215 (02		29		81		00		22 81	61	12	
Wolfe Island1	1	43 50		430 (30 3			00		00	40 00	286 00		11	
Do4	1	38 00		104 (191			15		00	7 00	159 15		12	
Do6	1	4 50			00			148	67		00	*******	4 50 70 67	23 85	10	
Wellesley 9, 10	1	32 00			50	74	1.6	320 571	72	365		********	206 72		12	
Do11	1	69 00	100000000000000000000000000000000000000	502		34 (00	86		78			7 50		8	1
Westminster13 Williams W11	1	39 50			00	.,,,	"				50		18 00		12	
Wilmot15		47 50			78	235	72	486			00		126 00		12	
Windham8		38 50		111	23	6 3	88		61		00	2 50	00 11	92	11	
Yonge and E. R4	1	21 50		35	50	8 9		65	94		00		2 94		8	
York1	1	30 00			35			110	35		35	********		78	12	
Do6	1	50 50			70	20		160	20		05		00 15		12	
Do21	1	47 50			00		50		00		00			56 89	12 12	
Do22	1	47 00		122	15	15	00	184	15	184	15		***********	99	1.2	_
Total	101	2838 32	77 59	10422	27	2951	48	16289	66	12078	12	187 58	4023 96	6029	10	25

[•] No Report.

${\bf Separate~Schools~of~Ontario.} -- Continued.$

ГE	A	CHE	RS	š.	RELIG EXERC		NU	JMBEI BR	R OF ANCH	PUP IES (ILS OF I	IN '	THE RU	DII	FFEI N.	REN	Т	MA R	PS, ATU	AF S,	P.
In umber of Teachers.	Male,	Female,	Male, RELIGIOUS	Female. ORDERS.	Number of schools opened and closed with prayer.	Number of schools using the Bible.	Number of pupils learning Reading.	Writing.	Arithmetic.	Grammar.	Geography.	History.	Book-keeping.	Algebra.	Geometry.	Natural Philosophy.	Music.	Number of maps.	No. of schools using maps.	Apparatus,	Plackhoonde
1		1			1		60	40	50	34	34	10		7				7	1		
1	1		1111		1		51	28	35	6	14	10									
1	1		+>+	400	1	*****	63						*****								
		1	***		1	*****	23	1	17	8	8	7			*****	*****	*****				
1		1					51	44	44	20	57	20						4	1		***
1	1						64	25	25	20	15	3						5	1		
	-		***				********	********	********		*****				*****	******	******	******	******	***	**
1		1			1	1	72	50	50	10	20	9	1	1				4	1		
1	ï	1	3.5		1	(1+3.64	111 91	80 70	74 69	24 14	50 69			12.11.1	*****		111	3 5	1		
1	1.	1		***	1		65	45	45	12	40	6	*****		*****	******		3	1		
1		1			1	1	54	45	23	9	8	9				******		2	î		
i	400	1			1		101 47	101	64	14	44	1			*****			4	1		
i	***	1	0.00		1		81	48	18 40	8	16	9	*****	*****	*****	*****	*****	4	1		**
111111111	1				1		83	20	48	6		12							*****		
L		1			1 1		74 62	34	30 30	15	15	14				*****		5	1		
1	ï	1			1		93	93	53	10 30	5 30	40 30						******			
ī		1			1	.,	35	10	13								10				
1	ï	1	++=	101	1		63	38	43	4	.7						******	2	1		
L	1	1	***	***	1	1	66 58	50 18	43 10	22 10	17	6		*****	*****	*****	*****	5	1		
1		1		2		1	63	40	40	10	12	8	6	3	1		20	5	1	***	
2		2			1	1	71	32	32	22	22	12					71	8	1		
1	1	1	***		1		64	43 12	39 10	34	17 12	6	3	2		*****	16	7	1		
1		1			1		39	30	19	6 7	11	5	******					7	1		
1	1	,,,,,,			1	*****	61	42	34	6	17		1					3	1		**
1	1	1	***		1		99 83	22 25	65 70	11 35	41 50	40	1	4		10		9 8	1	***	
1	1				1		23		8	3	3	3						1	1		
I	1			49.0	1	1	85 148	80 92	64 92	10	24	12		*****				3	1		
1		1	***	***	1		25	15	17	30	30 5	3		******			30	5	1		
1		1			1		92	60	58	36	36	36		1							
1	1	1	***		1	. 1	106 92	106	106 55	28 18	49 22	49 18					85	7	1		
i		1	200	2.00	1		32	56 13	15	2	22	18	******	1		******	*****	2	1		**
1		1			1		76	60		57	57	21						2 3 2 7	1		
1	+++	1		***	1		61	30	50	26	50						61	2	1		
1		1	111		1		43 89	17 42	17 49	6 21	24 49	12	4	3	2	7	81	8	1	***	
_	-	-	-	-				- 0.00	_			-		-	-	-	-			-	-
5	29	66		4	82	22	5819	3199	3180	1393	1842	710	52	38	21	87	554	236	49	2	

TABLE F.—The Roman Catholic

	ls.		RE	CEIP	TS.		EXP	ENDIT	URE.	PUPILS	
CITIES.	Number of Separate Schools.	Amount of the Legislative Grant paid in 1867.	Legislative apportionme't for maps, apparatus, prizes and libraries.	Amount raised from School Rate on sup- porters.	Amount subscribed by supporters and other sources.	Total amount received.	Amount paid to Teachers.	Ann't paid for maps, apparatus, prizes and libraries, including 100 per cent.	Amount paid for other purposes	Number of pupils.	Number of months open. Average attendance.
Toronto Hamilton Kingston London Ottawa	12 1 2 1 5	\$ cts. 1837 00 356 50 411 50 196 50 934 00	\$ cts. 48 80 90 26 55 00 42 16 30 00	\$ cts. 2104 27 747 59 1607 79 901 53 1325 38	\$ cts. 9 27 1115 91 276 81 807 83 740 00	\$ cts. 3999 34 2310 26 2351 10 1948 02 3029 38		180 52 $110 00$	\$ cts. 954 74 352 58 421 10 1508 20 1038 56	2433 1 987 1 701 1 424 1 1780 1	2 40
. Total	21	3735 50	266 22	6686 56	2949 82	13638 10	8830 48	532 44	4275 18	6325	2 304
TOWNS. Amherstburgh Barrie Belleville Berlin Brantford Brockville Chatham Clifton Cobourg Dundas Guelph' Ingersoll Lindsay Napanee Niagara Oakville Paris Petth Peterborough Picton Prescott Sarnia Simcoe St. Catharines Stratford Whitby	1	159 00 69 50	31 99 5 00 10 50 15 25	800 00 206 78 698 86 195 99 318 40 313 33 220 35 94 00 240 00 174 10 608 70 233 80 525 86 60 00 139 00 79 75 158 38 471 00 499 90 218 60 633 00 158 00 53 95 420 65 159 07 83 62	197 80 113 71 30 00 21 76 325 75 144 93 210 69 173 00 245 94 706 50 91 36 62 214 00 32 45 90 39 10 00 28 30 532 48 78 68 231 53 57 17 222 74 4896 43	1130 80 400 99 911 86 253 25 799 64 605 26 488 54 324 50 601 94 1007 60 877 81 820 30 763 48 306 50 239 95 241 74 222 38 582 80 1191 38 288 10 1021 25 402 38 160 37 932 68 269 24 361 36 15206 10	341 28 672 95 228 00 625 83 573 67 477 12 320 00 350 65 764 00 602 98 800 00 650 00 120 00 208 45 190 00 183 03 301 90 720 25 211 64 615 00 132 50 130 00 202 57 250 00 271 93	63 98 11 42 22 25 30 50 10 00 5 00 12 75 19 55	310 80 59 71 238 91 25 25 109 83 31 59 221 35 2244 33 20 30 103 48 181 50 38 99 31 59 280 90 451 58 76 46 46 25 249 88 30 37 11 19 24 69 43 3626 90	309 1 90 1 140 1 116 1 106 1 165 1 329 1 128 1 195 1 20 1 48 1 622 1 93 1 137 1	12
VILLAGES. Chippewa Elora Fergus Fort Erie Merrickville Mount Forest Newmarket Oshawa Pembroke Portsmouth Preston Thorold Trenton	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	28 12	5 00 15 00 12 25	151 50 112 03 283 77 57 00 162 06 50 50 152 48 251 53 224 06 88 00 100 00 254 00	249 90 21 00 9 90 87 50 6 20 67 25 41 22 319 70 78 20 75 00 80 00 20 60	161 15 311 67 156 50 197 50 41 36 179 25 240 70 629 23 340 26 192 50 247 25	152 62 276 00	9 90 10 00 30 00 3 00 24 50	117 40 1 62 25 77 50 87 50 83 41 71 02 51 00 299 23 103 64 12 50 6 25 22 00	73 1 74 1 61 1 39 1 57 1 139 1 115 1 110 1 43 185 1 178 1	11 3 12 2 12 11 12 2 12 5 10 6 112 4 11 5 9 2 112 8

${\bf Separate~Schools~of~Ontario.} -- {\it Continued.}$

TH	EAG	CHE	RS	3.	RELIG	nous	NU	MBE BE	ROF							REN	Т	MA RA	PS,	AI S,	PA &c.
Number of Teachers.	Male,	Female,	Male, RELIGIOUS	Female. ORDERS.	Number of schools opened and closed with prayer.	Number of schools using the Bible.	Number of pupils learning Reading.	Writing.	Arithmetic.	Grammar.	Geography.	History.	Book-keeping.	Algebra.	Geometry.	Natural Philosophy.	Music.	Number of Maps.	No. of schools using maps.	Apparatus.	Blackboards.
26 7 3 4 13	12 1 1 1 7	14 6 2 3 6		14 5 2 6	12 1 2 1	1	2365 987 701 424 1621	1368 894 ,353 359 773	1444 480 350 379 705	307 243 349	480	235 158 170	60	23 35 40	21 26 9	37	1220 428 35 25 450	73 36 14 7 28			12 1 2 1 5
53	22	31	18	27	16	14	4098	3747	3358	2108	3353	1077	229	170	118	222	2158	158	20	12	2
422223211222321122114111 48	1 11 11 12 2 :: 1 1 1 1 1 1 1 1 1 1 1 1	3 2 2 1 1 1 1 1 1 1 1 3 3 2 2 4 2 4	1	3 2 2 2 2 2 3	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 8	252 161 410 133 291 187 149 262 150 167 309 90 140 116 106 105 329 128 195 114 33 622 93 119	204 120 260 133 132 100 67 70 99 99 99 99 136 48 219 65 136 90 49 78 158 98 127 63 19 63 19 10 10 10 10 10 10 10 10 10 10 10 10 10	159 104 295 133 132 113 85 60 100 109 219 219 120 155 65 65 65 14 541 80 101 3243	488 2955 322 1322 211 211 999 744 343 299 1000 40 300 244 499 600 1422 400 966 311 37 81	733 310 310 310 310 310 310 310 310 310 3	17 20 32	9 1 10 6	15 3 2 5 6 3 13	1 2 5 7	122 300 155 144 122 1711 171 171	45 68 90 12 27 49 11 386 40	166 15 12 2 8 8 8 6 6 8 8 5 5 8 8 133 6 6 5 5 11 1	11 11 11 11 11 11 11 11 11 11 11 11 11		111111111111111111111111111111111111111
1 1 1 1 1	1 1 1 1	1 1 1 1 1 2	ï	2	1 1 1 1 1 1 1 1 1		73 67 61 38 69 57 139 115 110 105 33 185 178	50 44 41 25 41 37 	60 50 40 25 41 37 85 80 50 30 40 140	8 10 10 21 77 27 25 6 62	42 25 20 19 71 81 46 6 30 97	3 4 8 20 5	4			12	39 20 143	6 5 3 3 3 4 9 8 4 6 6 10 8	1 1 1 1 1 1 1 1 1 1 1 1 1	 1 	1 1 1

TABLE F.-The Roman Catholic

	Is.		RE	CEIP	TS.		EXP	ENDIT	URE.	PUI	TI	ME.
TOTALS.	Number of Separate Schools,	Amount of the Legislative Grant paid in 1867.	Legislative apportionme't for maps, apparatus, prizes and libraries.	Amount raised from School Rate on sup- porters.	Amount subscribed by supporters and other sources.	Total amount received.	Amount paid to Teach- ers.	Am't paid for maps, apparatus, prizes & libraries, including 100 per cent.	Amount paid for other purposes,	Number of pupils.	Number of months open.	Average attendance.
Total Sections " Cities " Towns " Villages	101 21 26 13	\$ cts. 2838 32 3735 50 2456 74 498 62	266 22 87 84	\$ cts. 10422 27 6686 56 7765 09 1907 53	\$ cts. 2951 48 2949 82 4896 43 1055 87	\$ cts. 16289 66 13638 10 15206 10 3494 27	8830 48	\$ cts. 187 58 532 44 235 45 84 31	\$ cts, 4023 96 4275 18 3626 90 831 84	6029 6325 5322 1248	12 11	2528 3043 2491 544
Grand Total, 1867.	161 157	9529 18 9818 93	463 90 263 48	26781 45 25108 94	11853 60 9847 86	48628 13 45039 21	34830 47 32745 86	1039 78 787 30	12757 88 11506 05	18924 18575		
Increase	4	289 75	200 42	1672 51	2005 74	3588 92	2084 61	252 48	1251 83	349		269

Separate Schools of Ontario.—Concluded.

TI	AC	HE	RS		RELIG		NU	MBEI	OF ANCE	PUP	ILS OF	IN I	THE	DIE	FEI N.	REN	Т	MA	PS,	A.P.S., &	PA-
Number of Teachers.	Male.	Female.	Male. RELIGIOUS	Fernale. Okurras.	Number of schools opened and closed with prayer.	Number of schools using the Bible.	Number of pupils learn- ing Reading.	Writing.	Arithmetic.	Grammar.	Geography.	History.	Book-keeping.	Algebra,	Geometry.	Natural Philosophy.	Music.	Number of maps.	Number of schools using maps.	Apparatus.	Blackboards,
53	29 22 24 7	66 31 24 7	18	14	82 16 23 13	8	5819 4098 4968 1230	3199 3747 3102 701		$\frac{2108}{1790}$	1842 3353 2843 628	1077	52 229 154 16	38 170 83 8	21 118 84 8	87 222 171 45	728	236 158 194 75	49 20 25 13	2 12 1 1	66 21 26 12
210 207		128 137			134 126	46 46	16115 17817	10749 10936	10559 11264				451 627	299 441	231 327		3702 4476	663 637	107 96	16 8	125 115
3	12	9	ï	2	8		1702	187	705	490	921	625	176	142	96	1	774	26	11	8	10

TABLE G.—The Grammar Schools of Ontario.

_					W	MONEYS			
-						RECEIPTS.			
No.	GRAMMAR SCHOOLS.	COUNTIES.		Legislati	Legislative Grant.		Local Sources.	90	.7981
			Balance from 1868	For masters' sal- aries received from latJan. to 3lst December.	For maps, apparatus, prizes and libraries,	From Municipal Grants.	From fees.	From balances and other sources.	Total receipts for
			s cts.	e cts.	\$ cts.	& cts.	& cts.	\$ cts.	80
44.	Alexandra	Wentworth		352 00	100	162 50	24 50	158 98	740 23
4 m	Arriptior	Kentrew	8 45	714 00	0000	320 03	552 00	25	1649
ma	Bath	Addington	13.09	220 00	00 00	200 00	159 00	113 37	551
a má	Selleville	Hastings	200 07	1169 00		00 009	23 20 20	143	1936
M	Berlin	Waterloo	181 48	473 00		250 00	144 00		1048
NE	Sowmanylle	Simcoe	30 76	805 00 450 00	37 00	995 00	120 00		1432
M		Peel		643 00	9 25	350 00		00 29	1069
Ma	Brautford	***************************************		520 00	323	200 61	462 50	445 13	1977
90	Saledonia	Haldmand	287 76	513 00	00 07	271 00	68 64		1140
೮೮	Carleton Place	Lanark		378 00	7 50	204 38	32 25	34 11	. 692
Ç	Chatham	Kent	774 76	665 00		375 00	360 00		2174
O		Huron	5 74	293 00		420 00	82 92	54 72	856
೮		Northumberland	***************************************	435 00			469 16	271 00	1175
ರ	***************************************	do		650 00	4 20		134 00	147 00	1256
೨೮	Jornwall	Stormont	102 65	692 00	25 90	348 00	*150 00	*100 00	1417
A	adville	Welland		340 00	***************************************		298 50	***************************************	808
AF		Wentworth	i i	496 00	17 00		101 50	280 87	1143
a F	: :	r elington Leeds	0) 0	185 00	10 00		OC OT		451
H		Wellington	23 12	406 00			125 25		820

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		Fees per term of three months per pupil.	Free. 75c. 81.50. 84.4. Free. 83. \$2. Ree. free, others \$3. 83. 83. 83. Nominal. 75c. Free. 83. \$2. \$0. Res. free, others \$2.50. 83. \$2. \$1. Res. \$1, others \$2. 83. \$2. 83. \$0. Free. 83. \$2. Free. 83. \$2. Free. 85. \$2. Free. 85. \$2. Free. 87. \$2.
OF ADMISSION		At whose expense the Scholarships are maintained.	Master Trustees Trustees Town and County. Com. Sch. Trustees
PUPILS AND TERMS	ee ph	Number of formerly Cor School boys admitted fr Scholarship.	g H2 4 1
D TE	bestin	Number of new pupils adn Jack Juring 1867.	585882 488882 8584 F488
AN	noite	Number enrolled for the Chassical course—Regula 2, Section IV.	2 7 7 14 14 14 14 14 14 14 14 14 14 14 14 14
PILS	Clas-	Number in subjects in the sical course.	13333 83258 8458858388338
PU	Aq pa	Number not yet examine Inspector.	210 24 F 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	Aq pa	Number of pupils admitte	822228822222222
	stnen	Number of pupils whose parties.	0 121 2 1420201 2 2 2
	tents	Number of pupils whose pa reside out of the town within the county.	800001188800881188404 1118840881188404
	ted.	Number of pupils whose parteride in the town where	88888888888888888888888888888888888888
H	-anp 2	Number of pupils attending ing 1867.	888854888888888888888888888888888888888
		Balance over.	\$ cts. 126 08 29 62 29 62 378 56 378 56 378 56 378 56 378 578 342 95 390 66 96 96 96 00
		Total expenditure, 1867.	\$ cts. 521 00 6141 15 552 00 1619 88 5519 88 5519 88 5519 88 5518 89 1537 89 1537 89 1548 88 1557 89 1558 88 1558 88 1558 88 1558 88 1558 88 1558 88 1558 88 1558 88 1558 88 1558 88 1558 88 1558 88 1558 88 1558 88 1558 88
EYS.	DITURE.	For fuel, books, contin-	** 65 69 69 69 69 69 69 69 69 69 69 69 69 69
MON	Expenditu	For maps, apparatus, prizes and libraries.	\$\$ cts. 26 00 16 00 16 00 16 00 174 00 18 50 50 00 15 00 34 00 20 00
		For building, rent and repairs.	\$ cts. 36 00 112 00 112 00 55 00 151 16 16 00 16 00 16 00 18 00 18 00 19 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10
		For masters' salaries.	\$ cts. 487 00 1552 50 1552 50 1554 00 1554 00 1555 00 1555 00 1555 00 1555 00 1555 00 1550 00

TABLE G.—The Grammar Schools of Ontario.—Continued.

GRAMMAR SCHOOLS.	COUNTIES.							
GRAMMAR SCHOOLS.	COUNTIES.				RECEIPTS.			
			Legislati	Legislative Grant.		Local Sources		-798
		Balance from 1866.	For masters' sal- aries, received from lst Jan. to 31st December.	For maps, apparates, and libraries.	From Municipal Grants.	From Fees.	From balances ces.	I roi siqiecer latoT
		s cts.	es cts.	s cts.		s cts.	\$ cts.	40
	Welland Waterloo	1657 89	485 00 1516 00	#9	230 00 841 00	455 50 1271 65	214 00	1325
	200		400 00	,		000		827
	Lincoln	22 027	407 00	14 75		428 16	107 00	1107
	Wellington		882 00					1662
Hamilton Wen	wentworth	00 00	759 00	49 62				1989
	88		640 00				160 00	1100
)	Frenville		212 00				23 00	626
	Sruce	31 65	411 00	0.0 20	211 35	12 00		999
Lanark	anaric		200 00	10			*150 60	374
	Victoria		345 00	20 00		148 00		1580
	Middlesex		1017 00	***************************************	250 58			2134
Manilla Opera	Tescott		555 00	30				1010
	Vork		653 00	00 99		176 20		1389
	2011	25 00	307 00					485
	Halton		468 00					918
:	las	2 00	360 00					899
:	Srant		305 00	07 0			90 43	1452
	Addington		827 00	0				1168
-	am		371 00	15 00				1136
NewmarketYork		7 49	225 00	00 64	300 00	140 00		672

|--|

		Fees per term of three months per pupil.	83.50. 84. 82. 83. 75c. 83. 77c. 77c. 77c. 77c. 77c. 77c. 77c. 84. 82. 81.50. Free 85. 84. 82. 81.50. Free 81.50. Free 83. 83. 83. Village \$1. County Free. 81.60. 83. 83. Village \$1. County Free. 81.60. 83. 84. 85.
PUPILS AND TERMS OF ADMISSION.		At whose expense the Scholarships are maintained.	Trustees.
SRMS (ree by	Number of formerly Com School boys, admitted fr Scholarship.	8 8
AND TI		Classical course—Regul 2, Section IV. Number of new pupils adm during 1867.	1 4 8% 1 1 1 8 8 2 8 8 2 8 8 2 8 8 2 8 8 2 8 8 2 8 8 2 8 8 2 8 8 2 8 8 2 8 8 2 8 8 2 8 8 2
PILS	-uou	Number in subjects in the sical course. Number enrolled for the	88884888448888 8844 88848484848488888888
PU	Aq pa	Number not yet examine Inspector.	28 11088 11188 2011 200 1110 1110 1110 1
	7	Number of pupils whose pareside in other counties. Number of pupils admitted inspector.	1116 33 21125 32 4 4 4 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	anq '	Number of pupils whose particle out of the town, within the county.	#885705114255500014001400
	rents e the reed.	Number of pupils whose par reside in the town where Grammar School is situs	554486888888888888888888888888888888888
	Sup	Number of pupils atten	8228448596584485654884848484848484848484848484848
		Balance over.	\$ cts \$ cts \$ cts
		Total expenditure, 1867.	\$ ets. 4475 55 827 00 1288 05 1288 05 1288 05 1288 05 1288 05 1262 50 1570 00 1021
EYS.	NTUBE.	For fuel, books, contin- gencies, &c.	\$\$ cts. 172 9 70 70 70 70 70 70 70 70 70 70 70 70 70
MONE	EXPENDITURE	For maps, apparatus, prizes and libraries.	\$\$ cts. 129 26 1129 26 1129 26 1142 12 1142 12 1142 12 1143 12 1143 25 1143 25 1143 25 1143 25 1143 25 1143 25 1143 25 1143 25 1143 25
		For building, rent and repairs.	\$\$ cts \$\$ cts \$20 00 \$20 00 \$30 00 \$45 00 \$60 00
		For macters' salaries.	\$ cts. 1111.2 24515.5 1750.90
			828888888888888888888888888888888888888

TABLE G.—The Grammar Schools of Ontario.—Continued

				M	MONEYS			
					RECEIPTS.			
GRAMMAR SCHOOLS.	COUNTIES.		Legislati	Legislative Grant.		Local Sources.	-	.738
		Balance from 1866.	For masters' sal- aries, received from let Jan. to 31st December.	For maps, apparatus, prizes and libraries.	From Municipal Grants.	. Егопл Неев.	From balances and other sour- ces.	I vot stqisost IstoT
	Dakanbonenceh	\$ cts.	s cts.	S cts.	\$ CtB.	S cts.	8 cts.	8000
Oakville	Halton			8 00	400 00	51.78	10 0001	
Oakwood	Victoria				200 00		42 50	
Omemee	Victoria	30 87	317 00	15 00	00 00 89 00	24 00	380 00	
Osborne	Russell				75 00		49 00	
Oshawa	Ontario				350 00	217 71	65 51	
Owen Sound	Carleton	35 51 50 00		20 00	200 000	12/1 91	947 00	
Pakenham	Lanark				730 72		00 117	
Paris	Brant			2 00	285 91	75 00	115 00	
Perth	Lanark			30	470 00	136 00	106 00	
eterborough	Peterborough				537 50	00 047	93 00	1310 50
Ort Dover	Prince Edward	90 9			100 00	170 00	128 00	
Port Hope	Durham				2181 70	516 00		
Port Rowan	Norfolk	231 41					691 52	
Prescott	Grenville.	00 07		25 00		184 00	3920 00	
Sichmond	Carleton	00 01		ON OT		28.2	80 *	
Richmond Hill	York							
Sarnia	Lambton	103 75		8 00		40 00		
Scotland	Brant						- 19 19	
Simcoe	Norfolk			10 00	193 80	22.00		
SIMILE S L'ALIS.	Lank K.	*****************		17 00			***************************************	

		Fees per term of three months per pupil.	Free. St., \$21. St., \$22. St., \$22. St., \$22. St., \$23. St., \$23
	10		Free.
ADMISSION.		At whose expense the Scholarships are maintained.	Trustees
TERMS OF	ree by	Number of formerly Co School boys admitted fi Scholarship.	11 12 12 12 12 12 12 13 13 13 13 13 13 13 13 13 13 13 13 13
TER	bəttim	Number of new pupils add	45288 6 P 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
AND		Number enrolled for the Classical course—Regul 2, Section IV.	7 11 1 1 2
	-seto	Number in subjects in the sical course.	BX848840486488444444444444444444444444444
PUPILS	eq pa	Number not yet examin Inspector.	3.02.00.111.00.00.122.4.152.22.23.1.00.12.00.12.12.12.12.12.12.12.12.12.12.12.12.12.
		Number of pupils admitt	**************************************
	stronts	Number of pupils whose p	H H003H004F0300H : H 03 03 : 14 HH
	arents n, but	Number of pupils whose preside out of the town within the county.	. EIISTLOP# - 8-151 - 1082 - 00 5 5 - 4 2 5
	re the	Number of pupils whose programmer School situ	88547578868858448886588888888888888
	-inpSc	Number of pupils attendin	8885383856466858244886534648
		Balance over.	8 cts. 288 th. 77 29 44 03 100 00 09 55 100 00 186 68 186 69 187 00 187 00 188 00 188 00
		Total expenditure, 1867.	\$ cts. 2752 ct. 2752 ct. 944 78 1190 00 1190 00 1200 0
NEYS.	Expenditure.	For fuel, books, contin- gencies, &c.	25 111 25 111 25 12 12 12 12 12 12 12 12 12 12 12 12 12
MOM	Exprn	For maps, apparatus, prizes and libraries.	\$ cts. 16 000 28 000 28 000 28 000 29 000 20 000 20 000 20 000 20 000 20 000 21 000 22 000 23 34 24 000 25 000 26 000 27 000 28
	100	For building, rent and repairs.	\$ cts. 1026 63 33 66 33 66 33 56 2 74 130 45 1130 45 1130 45 1130 60 1
		For masters' salaries.	8 600 99 99 99 99 99 99 99 99 99 99 99 99 9

8220756625667386673 11310 54 213 123268 7 Total receipts for 1867. cts. 3888 844518 37 2982 39 199 99 ces. 12921 159 100 100 299 222222 10 rom balances and other sour-From Local Sources. cts. 15605 53 15871 00 265 47 88 89 88 2882 8 77 215 145 60 69 88 from fees. MONEYS. ** C‡3

** C‡3

** C‡4

** C†5

** C†5 39109 45 33908 74 5200 71 RECEIPTS. TABLE G.—The Grammar Schools of Ontario.—Concluded. Grants. From Municipal 870 66 1143 87 275 21 28 218 88 20 3 9 ratus, prizes and libraries. 1.9 10 13 Legislative Grant. For maps, appa-ratus, prizes 53691 00 1875 00 aries received from lst.lan. to 31st December. For masters sal-\$ cts. 5 64 415 17 178 00 1793 12 2384 60 288 189 9380 909 Balance from 1866. Hastings COUNTIES. 'eel ork Ontario Intario rescott fastings lgin Perth Welland Wentworth Cork Elgin Middlesex. Essex Hengarry Velland. Strathroy
Streetsville
St. Catharines
St. Thomas
St. Mary's. GRAMMAR SCHOOLS. Stirling Vienna Wardsville Williamstown Whitby..... Grand Total 1867 Toronto Trenton Windsor..... Waterdown Weston Welland..... Uxbridge Vankleekhill No. 103 106

		Fees per term of three months per pupil.	\$2. Free. Free. Free. Free & S. &	
PUPILS AND TERMS OF ADMISSION.		At whose expense the Scholarships are maintained.	Town. City. County. County. Trustees.	
SRMS (noma yee by	Mumber of formerly Cor School boys admitted fr Schoolarship.	2 171 171 163 163	8 9
ID TI		2, Section IV. Number of new pupils adm during 1867.	220	256
S AN	-non noite	Mumber enrolled for the Classical course—Regula	1 1 0 0 4 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0	6 75
UPIL	Clas-	Inspector. Mumber in subjects in the sical course.	111	476
А		Inspector. Number not yet examine	10 10 10 10 10 10 10 10 10 10	229
		Number of pupils whose pa reside in other counties.	24 1 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	106
	anq '	Number of pupils whose particular town; within the county.	25 26 26 27 28 28 29 29 29 29 29 29 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20	222
	e the	Number of pupils whose parties town when Crammar School is situa	28 28 28 28 28 28 28 28 28 28 28 28 28 2	189
		Number of pupils attending ing 1867.	472 52 52 52 52 52 52 52 52 52 52 52 52 52	517
		Balance over.	\$ cts. 320 74 320 74 201 84 2024 25 9 25 9 25 9 26 10298 61	1017 72
		Total expenditure, 1867.	\$ cta. 894 St. 1139 43 949 50 949 50 1473 60 1473 60 1473 60 1473 60 1627 75 1473 60 1620 15 801 15 802 75 803 17 903 17 1172 65 1172 65 1172 65 1174 63 1174	10292 82
EYS.	DITURE.	For fuel, books, contin- gencies, &c.	\$ cts. 156 37 156 37 156 37 160 30 160 90 167 06 163 10 183 34 11 00 11	1604 27
MON	EXPENDIT	For maps, apparatus, prizes and libraries.	\$ cts. 50 00 20 00 24 00 24 00 24 00 31 50 42 60 42 60 42 60 68 40 68 40 68 40 71 24 71 2137 71	612 87
		For building, rent and repairs,	\$ cts. 275 10 133 05 319 50 319 50 3 53 72 8 83 115 00 427 50 26 00 26 00 110 87 110 07 110 07 110 07 110 07 110 08	1537 05
		For masters' salaries.	\$ cts. 525 00 800 00 550 00 550 00 550 00 550 00 552 00 11225 00 983 67 11225 00 542 12 665 00 652 00 652 00 652 00 144 00 1012 00 1012 00 1012 00 1012 00 1012 00 1012 00 1015 00 101	7764 37
		, No.	28.88.88.88.88.88.88.88.88.88.88.88.88.8	105

TABLE H.—The Grammar

NUMBER OF PUPILS IN THE VARIOUS

			IN E	INGLI	SH.					IN LAT	IIN.				
ĩo.	GRAMMAR SCHOOLS.	Total in English.	In English Grammar.	In Spelling and Dictation.	In Reading.	In Composition.	Total in Latin.	In Harkness Latin Books	In Arnold's Latin Books.	In Latin Grammar.	In Latin Exercises and Prose Composition.	In Prosody.	Reading Cæsar.	Reading Virgil.	Randing Lion
1	Alexandria	31	31	26	26	36	36	2	24	12	6	2	3	2	
2	Ancaster	36	36	36	36	20	36	36	24	12		2	5		
3	Amprior	33	33	20	33		22		7	14	7	1	5	1	
4	Barrie	67	67	40	31	16	46		30	30	12	4	8	4	
5	Bath	43	43	26 32	26		43		18	24	18	4	13	3	
6	Beamsville	32 130	32 130	130	32 130	20 62	32 108	3 8	29	32 59	32 33	3		3	
8	Belleville	39	39	100	150	39	25	6	10	20	33	10	5	3	***
9	BerlinBowmanville	89	89	55	79	50	87	55	20	32	32	12	8	12	
0	Bradford	52	52	52	52	35	42	35		4	4	4		3	
1	Brampton	63	63	63	63	35	64	10	36	64	64	23	14	14	
2	Brantford	88	88	88	88	88	88		76	18	18			12	
3	Brockville	63	63	45	45	25	56	24	46	56	56	3	3	3	
4 5	Caledonia Carleton Place	54 42	54 42	30 42	54 42	54 42	47 26		20	16	9			2 3	
6	Cayuga*	29	90	18	26	*8.0	29	21	17	17	26	10	3	3	1
7	Chatham	82	29 82	82	82	82	60	44.1	55	60	60	5	8	5	100
8	Clinton	33	29 64	33	27 39	33	26		22	4	4	4	2	1	
9	Cobourg	78	64	39	39	14	74	29	24	29	24		21		
0	Colborne	75	75	75 23 30	75		75	47		******	12			10	
1	Collingwood	23	23	23	23	23	20		17	20	2	3	7	3	
23	Cornwall*	40 32	40	24	40	32	40 32	18 25	*******	22	40		8	4	
4	Dundas	73	28 73	73	73	73	73	20	23	6 73	5 23			16	
5	Elora	31	31	20	31	11	31	5	20	21	3	3	ï	3	
6	Farmersville	71	69	49	49	44	57		49	57	49		4		
7	Fergus	33	33	33	33	33	33	9	24	33	24	7	1	7	
8	Fonthill	89	88	55	55	50	82	14	64	82	0.0	8	8	8	
19	Galt	134		134	134	62	134		112	112	10	10		18	-
0	Gananoque	60	60	23 40	23 44		60	36	24 27	60				******	1.
2	Goderich	49		40	40	44 49	45 49		21	27 49	18 9		8 9	- 3	
3	Guelph	80		80	80	80	80	25	20	80	80			19	
4	Hamilton	106		106	87	43	88	37	43	88	88				
5	Ingersoll	44		1.5	40				20	24	44		38	32	
36	Iroquois	50		48	55	50	54	47	1	54	1	1	6		
37	Kemptville	48		4.1	36		48	39	*********	48		*****	22	D	
38	Kincardine Kingston	88		44 88	88	88	36 88	28	13 83			0.7	2		**
10	Lanark*	41		20	41	15	13	13		- 88	88 13		36		1
13	Lindsay	60			60		60			14	45		2		
12	London	75		75	75	72	75	9		75	75				
13	L'Orignal	41	41	41	41	41	41	36	5	40	- 5	1	3	1	
14	Manilla	42			42	42	42			42	30		6	2	
15	Markham	56		56	56	56	56		46	10	7			7	1
16	Metcalfe	22		12	12		22		16		16		6		
17	Milton	29			29 22	29 10	29	4 %	20	29	29				
19	Mount Pleasant	46 53			53	24	47 28	45	21	2	45	1	1 3	1 2	
50	Napanee	47	47	40	38	30	28 46		38	3	21 25	3			
51	Newburgh	62		62	35	62	62		62	25	7	2	19		
52	Newcastle	54		54	54	54	52		52	40	20		5		
53	Newmarket	21		5		21	21		17	21	21		7		1.

Schools of Ontario.

BRANCHES OF INSTRUCTION.

							1	N GRI	EEK.						IN FR	ENCH.		
Reading Ovid.	Reading Cicero.	Reading Horace.	In Verse Composition.	Average attendance of boys in Latin for whole year.	Total in Greek.	In Harkness'.	In Greek Grammar.	In Written Exercises.	Reading Lucian.	Reading the Anabasis.	Reading the Hiad.	Reading the Odyssey.	Total in French.	In French Grammar.	In Written Exercises and Composition.	In French Dictation and Conversation.	Reading Voltaire's Charles XII.	Reading Corneille's Horace.
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	8	7	7	10 60	31	17	31	31	9	10			12 37	12 37	12		28	
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TABLE H.—The Grammar

NUMBER IN THE VARIOUS

						IN M	ATHE	MATI	cs.					IN	GEOG	RAPE	IY.
0.	THE GRAMMAR SCHOOLS.	Total in Arithmetic.	Tota! in Algebra.	Total in Euclid.	Infirst four rules of Arithmetic, Reduction and Currency.	In higher rules of Arithmetic.	In first four rules of Algebra.	In higher rules of Algebra.	In Euclid-Books I. and II.	In Euchd—Books III. and IV.	In Plane Trigonometry.	In Logarithms.	In Mensuration and Sur- veying.	Total in Geography.	In Ancient Geography.	In Modern Geography.	In Canadian Goomanhy
т	Alexandria	31	10	9		31	5	5	4	5		7		26	5	26	
2	Ancaster	36	10	3		20	7	3	3			2		36		36	
3	Arnprior	33	7	4		33	6	1						29		29	
4 5	Barrie Bath	67 43	19 24	19		63 42	13				5	5		67 43	13	67 43	***
6	Beamsville	32	24	3			18			3	*****	******	3	27	6	27	
7	Belleville	130	32	18		63		32			1	13	26	130	65		1
8	Berlin	30	10	10		30	6	4	4	6				25	*****		
9	Bowmanville	89	39	10		89	18						2	89	25	89	
0	Bradford	52 63	45 40	24 30		52 63	27	18 36			1	i	5	52 63	10 22	52 63	
2	BramptonBrantford	88	88	40			39				20	20	49	88	18	70	
3	Brockville	47	63	45			24	39			10	14	14	63	26	50	
4	Caledonia	54	24	18		54	10	14			1	10		54	25		1
5	Carleton Place	42	26	17		42		26			3	3	1	42		42	
6	Cayuga*	29	10	4				6					7	28	3	25	
7	Chatham	82 31	53 23	26		82	9	12			3		1	82 32	82 4	82 32	
9	Cobourg	60	32	20							******			46		46	***
ŏ	Colborne	75	60	40		75			10	30	3		4	30	10	20	
1	Collingwood	23	10	7	3		5		2	5			4	23		23	
2	Cornwall*	40	31	11				31			1	10	1	40	30	40	
3 4	Drummondville	32 73	13 73	15 50		27 73	20				20	16 20		32 73	16	28 73	1
5	Elora	31	4	7							20	20	20	31	4	27	
6	Farmersville	69	25	16		69	13	12	9	7		6	3	59	100	59	
7	Fergus	33	8	7		26		6	7			*****		33	7	33	
8	Fonthill	89	46	22							15	15		63	12	61	
9	Galt	134	95 11	75					53		5	10	24	132	10	132 36	1
1	Gananoque Goderich	44	22	26									******	44	11	44	
2	Grimsby	49	23	13								6		49	11	38	
3	Guelph'	80	69	47									*****	80	33	68	
4	Hamilton	106	33	32										106	26		1
5	Ingersoll	37	31 20	21		37						.,,,,,	4	30	7	30 47	
6	Iroquois Kemptville	48 48	19	16								8		55 48	1000	48	
8	Kincardine	44	20	12			11							44		30	
9	Kingston	88	59	54	27	61	32	27	23	31		27	43	88	31	88	
0	Lanark*	41	1	7				1	. 6			****		37			
1	Lindsay	60	20	20										60		60	***
2	London	75	57	19		57 41					3	19		75	·27	75 41	1
3	L'Orignal Manilla	41 42	20	24								13	4	41 42	6		
5	Markham	52	19	17		52		19					5	47	7	47	
6	Metcalfe	17	22	6	4	13	4		3	3			3	12		12	
7	Milton	29	10	12		29		10						29	9		
8	Morrisburgh	45	15	. 7		45			1 .3			12		27		27	1
9	Mount Pleasant	53	24	11			15	9	11				6	53		53	
0	Napanee	47	5 30	15		47	20	10				15		42 62	6 19		
2	Newburgh Newcastle	62 53	12	10		53		12			*****	11	12	54	19	54	100
3	Newmarket	21	12	12		19		8				******		21		21	
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Schools of Ontario.—Continued.

BRANCHES OF INSTRUCTION.

	IN H	ISTOR	RY.		IN	PHYS	CAL SC	IENCE.				1	N OTHE	R STU	DIES				
	In Greek and Roman History and Antiquities.	In other Ancient History.	In British History.	In British American History.	Total in Physical Science.	In Elements of Natural History.	In Elements of Natural Philosophy and Zoo- logy.	In Elements of Physio- logy and Chemistry.	In Christian Morals.	Pupils learning Writing.	Pupils who write well.	Pupils who write indifferently.	In Book-keeping and Commercial Transactions.	In Drawing.	In Vocal Music.	In Telegraphy.	In Gymnastics.	In Military Drill.	In Elements of Civil Gov-
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6	65	65		61	130		130		130	130	52	78	21						
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8			68		25			********		79	30	49	10		42				
2	4		42	52			********			52	20 28 70	32							
3	22		63		35	35	35	35		35	28	7	9					37	1
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3	42	*****	63							18	6	12	18	15				25	
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8 2	18		17	15	12	12	12			24	10	14	9				*****		
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TABLE H.—The Grammar Schools

NUMBER OF PUPILS IN THE VARI

			IN	ENGL	ISH.			100		IN LA	TIN.				
No.	THE GRAMMAR SCHOOLS.	Total in English.	In English Grammar.	In Spelling and Dictation.	In Reading.	In Composition.	Total in Latin.	In Harkness' Latin Book.	In Arnold's Latin Book.	In Latin Grammar.	In Latin Exercises and Prose Composition.	In Prosody.	Reading Casar.	Reading Virgil.	Reading Livy.
54	Nieman	20	15	20	20	15	20	10	5	20	10	5	5	5	
55	Niagara Norwood	50	50	50	50	50	50	10	50	50	13	13	21	13	
56	Oakville	59	59	59	59	59	51			59	3		9	5	
57	Oakwood	39	39	39	39		39	10	29		29		4		
58	Omemee	55	55	30	30	42	46	25	16	46	41	5	11	5	
59	Orangeville	22	22	22	22	22	22	18	18	18	5		4	3	
60	Osborne	25	25	25	25	17	25		22	5	8		4	1	
61	Oshawa		94	90	94	57	94	67	4	94	94	15	11	13	
62	Ottawa	91	63	91	63	91	91	91	20	91 39	14	14		14	1
63 64	Owen Sound		47 42	47 42	45 42	37 42	47 30	13	30	30	7	4	3 4	4	
65	Paris		63	63	63	66	49		49	- 49	49	3	9	3	2
66	Pembroke		46	46	46		46	38		30	8		8		
67	Perth	91	91	91	91	40	90		79	55	35	11	16	11	1 5
68	Peterborough	68	20		68	*****	68		40	12	40	4	10	6	
69	Picton		64	64	64	64	64	42	22	42	2	2		. 3	
70	Port Dover		44	44	44	44	40		26	40	6		14	6	
71	Port Hope	48	48 46	48	48		48 46	25 43	*******	48 43	3 43	2	8	5 3	
72 73	Port Rowan			46 60	46 60		51	20		28	5	2 2	3	2	
74	Renfrew			49	49		38	6	32	32	10	î	6	l î	
75	Richmond		25	25	25	25	13		13	13	11	1	4		1
76	Richmond Hill	46	45	45	46	40	45		44	45	45	2	7	2	1
77	Sarnia	21	21	21	19	21	18			18	18		4		
78	Scotland	46	46	46	46	46	47		15	47	1	2	6	1	
79	Simcoe	60	60	60	60	60	46		21	46	46	16	9	111	
80	Smith's Falls		50	50	50	20	45		43	25	45	2 2	7	2	
81	Smithville		35 44	20 44	30 44	35 12	35 44	23	12 43	3 43	3 44	1 2	3	3	
82 83	Stirling	0.00	57	57	57	57	42	28	4.0	15	12	9	7 5	6	
84	Strathroy		41	41	41	10	39	20	36	39	12		3	1	1
85	Streetsville	65	65	65	65	65	51	20	31	51	3	2	1	4	
86	St. Catharines	53	53	53	40	26	50	17	7	50	9	9	45	8	1
87	St. Thomas	56	54	53	50		55	48	8	40	7	5		5	1 3
88	St. Mary's		58	58	58	58	58	4		58	54		15		1
89	Thorold		68	38 122	38 122	71 90	56	20		27 122	100	2 2	3	1 12	
90 91	Toronto	122 42	122 42	42	42	31	122 42	100	35	35	35	100 (8)	5	1.2	1
92	Trenton Uxbridge	62	62	62	62	50	61	2	59	61	61	5	6	5	
93	Vankleekhill	53	52	52		39	52	52		52	52	3	2	3	
94	Vienna		41	40	41	12	39		34	37	39		4	ļ	
95	Wardsville	35	30	25	30	35	35		31	35	11		7	7	1
96	Waterdown	49	49	49	49	49	40		13	10	4	8	4	11	1
97	Welland	92	92	92	92	92	52	17	44	52	48		19	2	100
98	Weston	57	54	54	194	57	57	17 134	19	54 27	50 25	18	13	13	1
00	Williamstown	134 46		84 36	134 38		134 46	20	10	14	8	8	9	8	
01	Windsor	55	51	51	51		55	. 20	43	51	55	4	8	8	1
02	Woodstock		51	38		50	71	41	9	38	8	6	4	6	
03 04	Grand Total, 1867 do 1866	5639 5137					5171 4444	1715	2331	3666 3591	2553 2097	480 449	748 649	497 471	12 10
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05	Increase	502	451	541		535	727			75	456	31	99	26	2
106	Decrease		1+++++		*****					*******	1	1			

of Ontario.—Concluded.

OUS BRANCHES OF INSTRUCTION.

							1	N GRI	EEK.						IN FR	ENCH.		
Reading Ovid.	Reading Cicero.	Reading Horace.	In Verse Composition.	Average attendance of boys in Latin for whole year.	Total in Greek.	In Harkness'.	In Greek Grammar.	In Written Exercises.	Reading Lucian.	Reading the Anabasis.	Reading the Diad.	Reading the Odyssey.	Total in French.	In French Grammar.	In Written Exercises and Composition.	In French Dictation and Conversation.	Reading Voltaire's Charles XII.	Reading Corneille's
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				8									8	8	8	8		
	4	3		26	11	1	11	4		3	2		28	14	14	11	4	
2		1		14 3·5	1	1	1	1			******		9	9	9	9		
				24	12	9	12	12		3	1		18	18	18			
1	7	14	14	52 13	22 3	12	12	12	2	6	2	2	57 21	57 21	57 21	57	6	
********				14	4	4	4			*****			22	22	22			
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			*****	12.5	2 3	1	2 3	2		2 1	******	100000	20	20	20			
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	4			15.5	2		2			1	1	******	23	16	23	7	2	
	2 4	4	9	32.5	28 12	*****			7	9	3	1	30			7	12	
2	4			23	12	10	12				2	2	15	15 14	9 20			
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29	20	40		3011	65		355500	41	4	34		21	190	205	352	70	70	34

TABLE H.—The Grammar Schools

NUMBER OF PUPILS IN THE VARI

						IN M.	ATHE	MATIC	es.					IN	GEOG	RAPH	T.
To.	THE GRAMMAR SCHOOLS.	Total in Arithmetic.	Total in Algebra.	Total in Euclid.	ur Rules 3, Reducti y.	In higher Rules of Arith- metic.	es	In higher Rules of Alge- bra.	In Euclid—Books I. and II.	In Euclid — Books III. and IV.	In Plane Trigonometry.	In Logarithms.	In Mensuration and Surveying.	Total in Geography.	In Ancient Geography.	In Modern Geography.	In Canadian Geography.
54	Niagara	20	6	10	6	14	2	4	5	5				20	2	20	
55	Norwood	50	26	7	15	35	16	10	3					50	50	50	
55	Oakville	59	37	18	10	49	29	8	11	7				20	4	20	
	Oakwood	30	12	11	5	25	8	4	5		1	1		39	*****	39	****
58	Omemee	55	14	31		55	8	6	19			7	3	55	15	40	4
59	Orangeville	22	12	12	4	18	8	4	9	3	1	1	1	22	12	22	2
	Osborne	25	16	*36	5	20 70	- 8	8 45	6 24			6	6 5	25, 76.	7 14	25 76	1
$\frac{61}{62}$	Oshawa	81 91	65 34	34	11 54	37	20 18	16	18		16	16	* A.T.1	91	14	91	5
63	Ottawa Owen Sound	47	11	14	04	47	11	10	9		10	10		47	13	47	4
	Pakenham	42	36	5	6	36	28	8	2			8		42			. 4
	Paris	67	12	12		67	10	2	10	2			6	67	21	67	
66	Pembroke	46	6	9	20	26	3	3	9					46	8	46	
67	Perth	91	34	30		91	21	13			1	29	30	91	11	91	1
68	Peterborough	68	50	40	18	50	21	29			3	3		38	20	18 60	
	The second secon	64	64	40 14	24	40	52	12	39		******	******		64	6		
71	Port Dover Port Hope	44	48	14	-	48	28	20	6		******	******		48	48	48	
72	Port Rowan	46	8	8		46	200	8	8					46	- 10	46	
73	Prescott	60	20	4	12	48	10	10					7	60	30		
74	Renfrew	49	15	4		49	8	77	1	3		8		49	. 5	49	
75	Richmond	25	6	10	4	21	4	2	8					25		25	
76	Richmond Hill	45	22	14	14	31	9	13	10		1	1		46	5	46	
77	Sarnia	21	12	9	10	21	7	9	5	9		2		21 35		21 35	
$\frac{78}{79}$	Scotland	46 60	53	5 35	12 15	34 45	33	20						60	16		
80	Simcoe Smith's Falls		17	15	20	30	6	11			*****	9	******	50	2	50	
	Smithville	35	16	7	4	28	10	6					2	35	12		
82	Stirling	44	30	10	7	37	22	8						42		42	
83	Stratford	55	45	25	8	47	20	25	19					55	8		
84	Strathroy	41	15	8	********	41	9	6	5		1		3			40	
85	Streetsville	65	11	5	13		6	5	3				3	65	20		
86	St. Catharines	53	15 30	15 22	25	28 54	9	30			4	12		40	21	40	
88	St. Thomas	54 58	58	26	22	36	22	36			2			58	36		
	Thorold		19	10	ĩ	65	12	7	7					54	2		
90	Toronto	122	84	84	38	84	30	54			5	8	13		40		
91	Trenton	42	33	14	13		10	23						42		42	
92	Uxbridge	62	40	25	20	42		10			2	2		62		52	1
93	The state of the s		31	23	18	31	10	21	18		******		11	53 41	15	52 41	1
$\frac{94}{95}$	Vienna Wardsville	31	14 16	11 12	13		7 9	7	7	5			10	35	14		
96		49		12	10	49	6	10					1	49			
97	Welland	91	62	18		91	10		14					92	92	92	
98		57	9	21	8	49	2	7	17	4			4	50	4	50	L
99	Whitby	134	45	21	10	124	30	15	8	13	6	6	16		41		
00	Williamstown	40	- 38	20		34	20			8		*****		46			
01	Windsor	55		9			24			3			9				1
02	Woodstock	68	20	16	22	40	10	. 10	9	7		1	20	62	8	54	
03 04			2841 2503				1285 1010				141 101		463 423				
05 06			338	120			275		131		40	- 50 10 20	40		152	1	7

of Ontario.-Concluded.

QUE BRANCHES OF INSTRUCTION.

		STOR			IN	PHIS	ICAL SO	HENCE.	1			. 3	IN OTHE	IR ST	UDIES				
Total in History.	In Greek and Roman His- tory and Antiquities.	Inother Ancient History.	In British History.	In British American History.	Totalin Physical Science.	In Elements of Natural History.	In Elements of Natural Philosophy and Ge- ology.	In Elements of Physiology and Chemistry.	In Christian Morals.	Total in Writing.	Pupils who write well.	Pupils who write indiffer- ently.	In Book - Keeping and Commercial transactions.	In Drawing.	In Vocal Music.	In Telegraphy.	In Gymnastics.	In Military Drill.	In Elements of Civil Gov-
20 38	6		20 38	10	5 50	50	5 35		50	20 50			12						
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18 45	15		11 45	11	10	10	10	1	10	25 76	14 61		30	57	90		94	42	
91	37	37	91		37		37			91	60	31	7				91	91	
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35	3		32	29						51	44	7	37					******	
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35	35		28	27	8 35	35	19	15	35	25	28	7	19	40				19	
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41 55	7 6		25 49	24	32	32 6	32 6	32 6	46	44 51	30 32	14 19	6	17			20	20	
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TABLE I.—The Grammar

		MASTERS.							
			ged.	of Head or	Ana Sala	nual ries.		Schoo Hous	
THE GRAMMAE SCHOOLS.	led	HEAD MASTERS AND THEIR QUALIFICATIONS.	Number of Masters Engaged.	Date of appointment of Classical Master.	Head Master. average.	Assistant Master, do.	Brick.	Stone.	Frame.
Alexandria	1845	Henry Barry Houghton, B.A., Dublin	1	1867	\$ 500	8			
2 Ancaster	1837	H. C. W. Wethey, B.A., Trinity.		1866	630		1		
Amprior	1864	James Muir, B.A., Queen's		1865	500				100
Barrie		Rev. W. F. Checkley, B.A., Dublin		1864		600	1		
Bath	1812	P. C. McGregor, B.A., Queen's		1866	600				
Beamsville	1800	H. B. Spotton, M.A., Toronto		1866	650	=00	1		
Belleville	1955	Alexander Burdon. Cyrus A. Neville	2	$\frac{1840}{1867}$	900 800	500 80	******	- 1	
Bowmanville			9	1865	900	350	1		
Bradford		Robert Dobson, Certificate.		1864	600	300			***
Brampton	1859	John Seath, B.A., Queen's		1862	800	1100			
Brantford		William Richardson, B.A., Trinity		1864	800	500			
Brockville		Joseph Green, M.A., McGill	2	1866	900	400	******	1	
Caledonia		James Turnbull, B.A., Toronto		1862	600		1		1.00
Carleton Pla		Alexander Murray, M.A., Aberdeen		1867	500				1
Cayuga*	1862				*****	*****			
Chatham		S. Arthur Marling, M.A., Toronto		1865	800	400	1		
Clinton		J. R. Youmans, B.A., Victoria		1867	600				
Cobourg		A. R. Bain, B.A., Victoria.		1867	800				
Colborne		James B. Dixon, M.A., Wesleyan University		1856	800			414.14	
Collingwood	1809	Rev Robert Rodgers, Certificate.		1864	500	*****		*****	
Cornwall Drummondvi	11000	W. Taylor Briggs, M.A., Trinity	1	1865	867 867		*****	*****	
Dundas	1855	Rev. J. Y. Cameron, M.A., Queen's. J. Howard Hunter, M.A., Toronto	0	1865	800	500	1		
Elora	1849	Rev. J. G. Macgregor	i	1853	601				
Farmersville		Frank H. Chrysler, B.A., Queen's		1867	500			1	***
Fergus	1865	S. Minor, M.A., Queen's.		1865	768	******		1	III
Fonthill		Henry De La Matter, Certificate		1864		400			
Galt	1852	William Tassie, M.A., Toronto			1200	700		1	
Gananoque		J. Lawton Bradbury, M.A., Toronto	1	1864	750			1	
Goderich	1841	John Haldan, ir		1844	900		1		
Grimsby	1857	Daniel Campbell, Certificate		1857	925				P.
Guelph		J. M. Dunn, Certificate		1865	1000			1	
Hamilton		J. M. Buchan, M.A., Toronto			1000 800		1	1	
Ingersoll		Alex. McBain, M.A., Queen's William A. Whitney, M.A., Victoria		$1867 \\ 1860$	800		1	1	
Iroquois Kemptville	1849	William M. Mackay, B.A., Victoria.		1866				1	1
Kincardine	1860	J. H. Thom, M.A., Toronto		1867	600			1	
		Samuel Woods, M.A., Toronto			1460	1157		1	
Lanark*								******	
Lindsay	1854	Henry Reazin, Certificate	1	1867	700		1		
London	1834	Benjamin Bayly, B.A., Dublin			1000		1		1
L'Orignal		F. F. Macnab, B.A., Queen's		1867				1	
Manilla	1864	James Johnston, B.A., Toronto		1867	700	10000			1
Markham		Henry H. Hutton, M.A., Victoria		1864 1866	981			*****	1
Metcalfe		W. M. Elliott, M.A.		1866	467		1		1
Milton	1865	O. T. Miller, M.A., Glasgow		1866	600	******	i		1
Mount Pleas	ant 1860	W. E. Scott, B.A., Victoria Spencer A. Jones, Certificate		1867			+	*****	
	1846	Richard H. Harper, B.A., Victoria		1867					
		account to man accompany account to the contract the contract the contract that the contract the							
Napanee	1844	John Campbell, M.A	2	1866	800	481		1	1
	1844	John Campbell, M.A W. W. Tamblyn, M.A., Toronto	1	$1866 \\ 1866$	800		1	1	

^{*—}No Report*

Schools of Ontario.

Record 1	_		1_1	Α.	1. *	I d		1			ANEOU	i d	1.4.	101	1	19.	10
1887 1 12	Leased or Rented.	When built.	Schools in which the Bible is used.	which there	Number of months open in 1867 including prescribed vacations.	Schools united with Common Schools.	United Trustee Boards with Schools, Separate.	Maps in each	Number of Globes in each School	Schools using Black-boards.	Schools having complete sets of Apparatus.	Number of Pupils who received Prizes at Examinations.	at T	of ion	Universities at which Pupils were	Number of Pupils who passed th Law Society Examination, 1867	Number of Pupils who passed the
1887 1 12		1995			101			10	,	1		10				-	
1862	***		1	1				22					*****				13
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1887 1 12									2			35					
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1886		7			12			32		î		36	1		Toronto.		198
1886			1						2	1			3		1 Toronto, 2 Victoria		
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TABLE L—The Grammar Schools

+		MASTERS.							
5			Number of Masters Engaged.	Head or	Annual Salaries.			2	
THE			nga	of J	7	9		1	
		HEAD MASTERS	E	nt	Head Master, average.	Assistant Mas., average			
GRAMMAR	ed.	AND	ten	ter.	ver	ave			
Schools.	lish	ASD	Las	appointment	4,	18.	. 3		100
	das	THEIR QUALIFICATIONS.	f J	ad a	stel	Ma			
	ES		II.	f a	Ma	int		ei.	12
	When Established		l da	las	Pe	ists	ck.	Stone.	1 1
NO.	W		Nu	Date of app Classical	He	ABB	Brick.	S	Frame
5 Norwood	1854	Peter Wright, Certificate	2	1865	\$800	\$320	1		
6 Oakville		James C. Morgan, M.A., Toronto			800	100	1	100.00	
7 Oakwood 8 Omemee	1860	A. Devitt, B.A., Victoria	1 2		550 650	275			
Orangeville	1865	Charles R. Dickinson, B.A., Dublin	1	1865	500			******	11
Osborne	1865	James Lumsden, M.A., Aberdeen	1	1865	500			1	1000
1 Oshawa 2 Ottawa .	1856	William McCabe, LL.B., Victoria. J. Thorburn, M.A., McGill.	3		1026 1250		1		
Owen Sound	1856	James Preston, B.A., Toronto			700			i	
Pakenham	1864	James Smith, M.A., Aberdeen	1	1864	555				1
Paris	1000	J. W. Acres, B.A., Trinity		1857	800				
Pembroke	1803	Alfred McClatchie, B.A., Victoria	1 2	1864 1865	700	500		ï	
Peterborough		James B. Dixon M.A., Wesleyan University			900		ï	1	100
Picton	1852	David Lennox, B.A., Queen's	2	1867	800	360	1		I
Port Dover		Nelson Burns, B.A		1866	575	 Edo	1		
Port Hope	1861	W. W. Anderson, Certificate	1	1865 1865	800 600	500			
Prescott		Rev. W. J. Sargent, B.A., Dublin.		1865	800	400			
Renfrew	1859	Benjamin Freer, Certificate	1	1860	555				(Kita 15
Richmond	1846	Rev. J. Butler, M.A., McGill.	1	1867	450				
Richmond Hill Sarnia		J. J. Bell, B.A., Queen's.	1	1866 1866	600 700	*****	1		
Scotland	1856	George Bryce, B.A., Toronto	3	1867	600	384			
Simcoe		Rev. John G. Mulholland, M.A., Dublin	1	1857		400	1		
Smith's Falls	1844	William Tytler, B.A., Toronto.	1	1865	600			******	
Smithville		William Cruickshank, B.A. D. G. McKay, B.A., Ouern's	1	1865 1366	500 525	******			
Stratford	1853	D. G. McKay, B.A., Queen's. C. J. Macgregor, M.A., Toronto	î	1855	800		1		
Strathroy	1860	R. W. Young, Certificate	1	1864	550		1		
Streetsville St. Catharines	1000	James J. Wadsworth, M.A., Toronto	1 2	1867	500 900		1		
St. Thomas		Rev. John McClure, Certificate.	3	1867 1866	700	500 600	1		
St. Mary's	1861	Charles A. Mockridge, B.A., Trinity	2	1866	800	425			
Thorold	1859	James Henry Ball, M.A., Trinity	2	1865	700	250	1	******	
Toronto	1866	Rev. A. Wickson, LL.D., Toronto.	5	1864 1867	600	*****			
Uxbridge	1853	A. H. Wright, B.A., Toronto	1	1864	600				
Vankleekhill	1848	William Lumsden, M.A	1	1867	540		1		
Vienna	1850	James W. Connor, B.A., Toronto	1	1865	650		1		
Wardsville Waterdown	1857	William Sinclair, B.A., Toronto	1	1866 1866	800		1	1	
Welland	1857	M. J. Kelley, M.D., Toronto. J. Wilson Jolley, Certificate.	1	1866			1		
Weston	1858	James Hodgson, Certificate	1	1866	930		1	******	
Whitby	1846	Thomas Kirkland, Certificate.	3			496	1		
Windsor	1854	Alexander G. McBean, B.A., Queen's	1	1866 1864			1		***
Woodstock	1843	George Strauchon, Certificate	2				î		
		Grand Total, 1867	159	24 '67	741	460	46	20	
		" 1866		in 37 '66	706		45	20	
		***************************************		J1 00	. 00	200	10	20	
		Increase	- 8		35	51	1		1
		Decrease		19					

of Ontario.—Concluded.

MISCELLANEOUS INFORMATION.																	
Freehold.	Leased or Rented.	When built.	Schools in which the Bible is used.	Schools in which there are daily Prayers.	of months open ng prescribed va	Schools united with Common Schools.	United Trustee Boards, with Schools, Separate.	Number of Maps in each School.	Number of Globes in each School.	Schools using Black-boards.	Schools having complete sets of Apparatus.	Number of Pupils who received Prizes at Examinations.	Number of Pupils who were matri- culated at any University, 1867.	Number of Pupils who obtained Honours or Scholarships at ma- triculation, 1867.	Names of Universities at which Pupils were matriculated, 1867.	Number of Pupils who passed the Law Society Examination, 1867.	Number of Pupils who passed the
1				1	12		1	14	2	1	Part.	16					
111		1859	1	1 1 1	12 12 12		1	50 8 17	2 2 2 1	1 1 1	Part. Part.	3 48					7
1		$1855 \\ 1866$		1	12			15 12	1			10					
1			1		12 12		1	7	2	1	1		2		Victoria, Michigan		
1		1857	1	1	12			27 25	1	1		27 5			Toronto		
1		1865	1	1	12 12	1	1	10 15	• • • • •	1	Part.				Toronto		
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TABLE K.—METEOROLOGICAL OBSERVATIONS, 1867.

- 1. Curves of Barometric Pressure and Temperature of the Air, showing the results of three daily observations at 7 a.m., 1 p.m., and 9 p.m., together with the daily maximum and minimum temperatures, indicated by the self-registering Thermometers, at Five Grammar School Stations, daily, throughout the year.*
- 2. Curves of Monthly Mean Barometric Pressure, Temperature, Tension of Vapour, and Humidity at Ten Stations.
- Table of Direction and Velocity of Wind; amount of Cloudiness; Rain; Snow; and Auroras at Ten Stations.
- 4. Abstract of Observers' General Remarks.

A limited number of these Curves have been printed, but they can be furnished to those who take an
interest in the subject.

N. B.—The instruments with which the observations are taken, were supplied by Mesers. Negretti & Zambra, and Casella, London, and the index errors have been ascertained by comparisons at the Kew Observatory in England, and at the Toronto Observatory. They are obtained by the stations, together with Registers and forms for Abstracts, from the Educational Depository, Toronto.

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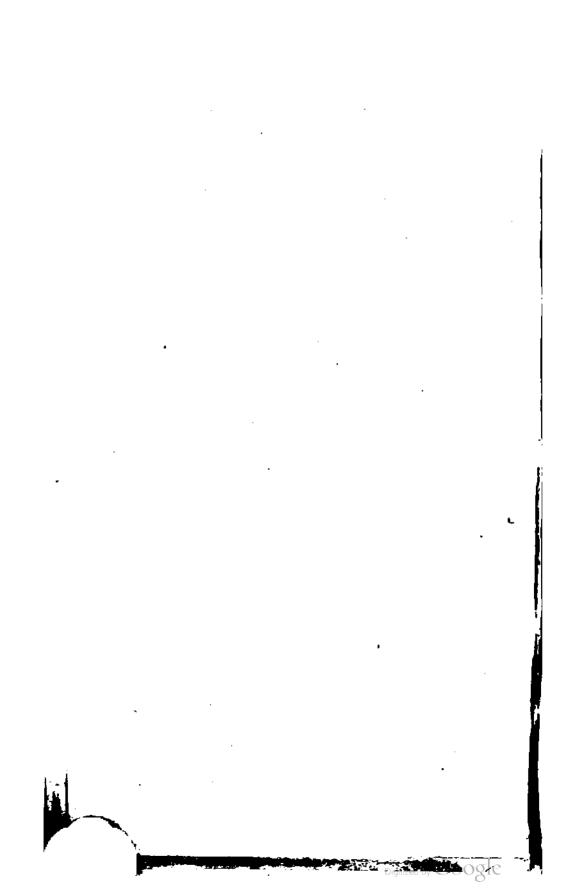
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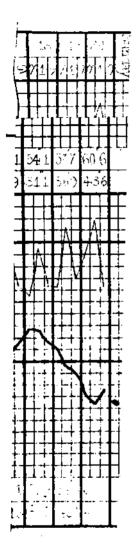
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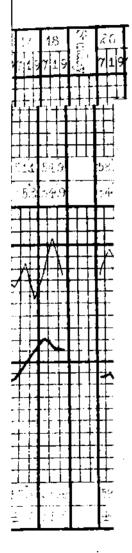


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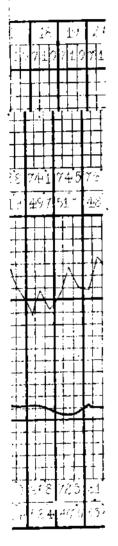


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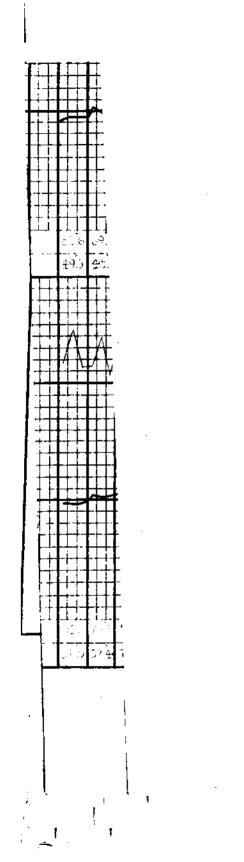
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TABLE K.-METEOROLOGICAL OBSERVATIONS, 1867.-Continued.

REMARKS.

JANUARY.

BARRIE.—On Sunday, 4th, at 9 p.m., barometer reached 29.499 in. Snow on 2nd, 4th, 6th, 7th, 10th, 12th, 13th, 17th, 20th, 2lst, 22nd, 24th. Storms of wind on 19th, 25th, 26th, 27th. Barometer remarkably numetedly, but no such wind as might have been expected from the sudden changes in barometer.

BELLEVILLE. -- Rain on 31st. Snow on 5th, 9th, 10th, 11th, 13th, 14th, 16th, 17th, 20th, 21st, 22nd, 26th.

CORNWALL.—The observer having omitted observations in the first days of the month, the results cannot be published. He remarks that the river rose to a very great height on the nights of 16th and 23rd Jan. On 16th, at midnight, the (max.) height was 31 ft 3 in; fell to 25.5 next day; the minimum height for the month; was 15; on 23rd, at midnight, the (max.) height was 32; fell to 25 next day; the average height for month, 23 ft; the average height for December, 1866, was 12 ft; in 1866, the maximum height was, for Jan., 26.9; Feb., 27; March, 27; and the minimum for Jan., 10 ft 10; Feb., 18.6; March, 17.

GODERICH.—On 10th, heavy NW, wind from 5 p.m. to 7 p.m. 17th, storm of wind from 2 a.m. to 8 a.m., NW, velocity 8. 22nd and 24th, at 7 a.m., wet bulb showed no difference from dry bulb after three trials. 25th, storm of wind from 3 p.m. to 4 p.m., E., velocity 5. 31st, about 8 p.m., three several flashes of lightning in the south. Snow on 9th, 10th, 12th, 16th, 17th, 21st, 22nd, 24th, 25th, 26th, 23th, 29th.

Hamilton.—First two weeks pleasant, with mild temperature. 13th, very rough in morning, wind E., velocity 4. 20th, great snow storm began at 5 p.m., continuing till 10 p.m. 21st, depth about 20 inches. 24th and 25th, clouds in H, NE, had a bluish appearance; on 26th and 27th, stormy and blustering, wind 27th, at night, rising to velocity 8. 31st January, thaw began; a little rain in evening; SW wind blew a steady strong gale all night, and in morning snow had almost disappeared. Snow on 5th, 8th, 9th, 10th, 14th, 15th, 16th, 17th, 20th, 21st, 22nd, 25th, 26th, 27th, 28th. Storms of wind on 2nd, 11th, 12th, 14th, 17th, 21st, 26th, 27th, 28th, 29th, 31st.

PEMBRORE.—Hail on 31st, at 10 p.m. Snow on 2nd, 4th, 5th, 16th, 21st, 22nd, 25th, 26th. Storms of wind on 7th, 18th, 19th. A few ravens occasionally seen. Red deer killed in large numbers. Health generally good the first part of month, but much pulmonary disease during the latter part. Sleighing not good till middle of month. Storms of snow and wind not so heavy as in the Eastern Provinces and New England States. Weather generally pleasant, and comparatively few severe days. One man frozen to death on Black River.

PETERBOROUGH.—Snow on 4th, 5th, 10th, 13th, 16th, 17th, 18th, 20th, 21st, 25th, 26th.

SIMCOE.—20th, snow began at 6 p.m., velocity of wind 6 to 8. 25th, heavy snow storm continued all day. 25th, wind increased at night; heavy drift, also 27th. 31st; rain began at 7 p.m. and continued during night. Snow on 5th, 10th, 13th, 16th, 21st, 25th, 26th, 27th. Fog on 18th. Storms of wind 20th and 25th.

STRATFORD.—Heavy fall of snow with high wind began 6 p.m., 20th, and ended 11 a.m., 21st. Storm of wind and snow on 25th, 26th, 27th and 28th, the most severe experienced for several years; the streets in the town and roads in the country almost impassable for several days. Snow also on 6th, 2th, 11th, 13th, 16th, 17th, 20th, 21st, 22nd. Fog on 25th. Storms of wind also on 13th and 20th. On 25th, at 4.30 p.m., parhelia visible; on same evening, from 7 to 8 p.m., a light seen in W., rising 30° above H.. supposed to be zodiacal light. On 31st, rain.

WINDSOR.—Rain on 25th and 31st. Snow on 5th, 8th, 11th, 12th, 14th. 16th, 20th, 21st, 25th, 30th. Fogs on 15th, 30th. Storms of wind, 17th, 25th.

FEBRUARY.

BARRIE.-Hail on 2nd. Storms of wind on 1st, 16th, 22nd. Rain on 8th. Snow on 5th, 9th, 18th, 19th, 21st; 22nd, 23rd.

Belleville — Rain on 12th, 13th, 14th, 16th, 23rd, 24th. Snow on 2nd, 3rd, 9th, 10th, 18th, 21st, 23rd. Weather unusually mild. Very good sleighing the greater part of the month. Frequent snow, but generally in small quantities; greatest fall on 2nd and 3rd, depth, 8 inches.

CORNWALL.—On 2nd, violent storm of snow and bail from east. 6.15 p.m. to 10.15 p.m.; heavy showers of hail and rain during the night. Hail and rain also on 3rd and 16th. Storms of wind, 2nd and 16th. Fogs, 8th and 9th. Rain on 3rd, 8th, 9th, 11th, 13th, 14th, 15th, 17th, 18th. Snow on 2nd, 5th, 9th, 18th, 21st, 22nd.

GODERICH.—On 4th, a rainbow extending 25° E to W. Halo round the sun till about noon. On 20th, at 4.30 p.m., Michigan coast, upwards of sixty miles off, plainly seen. Storm of wind on 9th. Fog, 13th. Rain, 13th, 25th. Snow, 2nd, 3rd (Sunday), 9th, 10th (Sunday).

Hamilton.—Weather mild, but very changeable and cloudy. On 2nd, enow and hail in afternoon. On 23rd, rain after 9 p.m. Storms of wind on 2nd, 9th, 11th, 12th, 13th, 15th, 16th, 19th, 20th, 21st, 23rd. Fog on 18th. Rain on 2nd, 3rd, 13th, 15th, 16th, 23rd, 24th, 28th. Snow on 2nd, 3rd, 4th, 8th, 9th, 13th, 15th, 16th, 20th, 21st.

TABLE K.—METEOROLOGICAL OBSERVATIONS.—Continued.

REMARKS .- Continued.

PEMBROKE.—On 7th, hail. 16th, hail and sleet. Shooting star on 10th, SW, altitude 40°, its trail 16 towards SH, continued about three seconds. Storms of wind on 1st, 9th, 22nd, 23rd. Fog on 9th. Rain of 1st, 9th, 13th. Snow on 1st, 2nd, 3rd, 5th, 8th, 12th, 18th, 23rd, 26th. A few ravens have remained during winter, and are seen occasionally. Snow birds numerous. A variety of owls. Month remarkable for sudder changes of temperature. An unusual amount of sickness and an apparent provalence of pulmonary disease; a number of deaths; three deaths in a lumberer's shanty, supposed to be caused by diseased pork. Good sleighing, and about 400 lumberers' teams every day on the road.

Petersonough.—On 3rd (Sunday), Barometer 28.457. 8th, slight fog, with smoke in distinctly defined strate close to the ground. Sudden rise of barometer from 9 p.m. Saturday to 9 p.m. Sunday, 10th, range 1.036, being greatest in the month. Sudden wind shift from due S to N in 50 minutes, on 9th, from 9.10 a.m. till 10 a.m. 10th (Sunday), a colder day than that noted in abstract, mean temp. being—1'.73. Fogs, 8th and 9th. Rain on 1st, 2nd, 3rd, 12th, 13th, 16th, 23rd, 24th, 25th. Snow on 2nd, 3rd, 4th, 5th, 9th, 10th, 18th, 22nd, 23rd, 26th. Although the wind was easterly 21 times, the motion of clouds was in no instance from NE, E, or SE.

Sincor.—On 8th, sudden change of wind from SW to NW; thaw during day. 9th, snow storm and drifting. 23rd, rapid thaw during day; rain began at 7 p.m.; afterwards froze very hard during night. 25th, clouds, upper current from E, under current from W, east registered. 27th, Shooting stars, NW. Rain on 2nd, 8th, 13th, 14th, 16th, 23rd. Snow on 4th, 9th, 20th, 21st.

STRATPORD.—Storm of wind and snow began on morning of 9th, and ended 10th (Sunday) about 2 p.m.; wind varied from NW to N, depth of snow 3 inches. Storms of wind also on 2nd, 3rd, 11th, 16th, 23rd. Fogs, 4th and 14th. Rain on 8th, 13th, 14th, 15th, 16th, 23rd, 24th, 28th. Snow on 2nd, 4th, 5th, 9th, 10th, 22nd. The barometer on Sunday, 3rd, fell to 27.897.

Windson.—On 16th, wind storm increasing to velocity 7, at noon. 17th, double lunar halo. 18th, lunar halo. Storms of wind on 2nd and 20th, Fog, 13th. Rain on 2nd, 4th, 13th, 16th, 23rd, 28th. Snow of 3rd, 9th, 13th.

MARCH.

BARBIE.—On 1st, blew very heavily at night—heavy rain—fall of barometer '588 from previous night. 7th, bright aurora. 17th (Sunday), an unusually severe snow storm in afternoon, nearly over by 7 p.m., depth of fall, 10 inches. Storms of wind on 2nd at night, and 13th in afternoon. Rain on 1st and 6th. Snow on 2nd, 7th, 12th, 13th, 14th, 16th, 17th, 21st, 22nd.

BELLEVILLE.—Storm of wind on 2nd. Rain on 1st, 10th, 11th, 24th, 25th. Snow on 7th, 9th, 12th, 13th, 16th, 17th, 27th.

CORNWALL.—Hail and rain on 1st. Storm of wind on 18th; very clearly defined lunar halo on same evening. Fogs, 6th, 16th, 20th. Snow, 3rd, 4th, 7th, 9th, 11th and 12th, 16th and 17th. Rain, 10th and 24th.

GODERICH.—On 1st, three or four peals of thunder south at 4 p.m. 6th, crows seen. 14th, pigeons flying. 15th, lunar halo 9.30 p.m. 17th and 18th, flocks of ducks. 28th, solar halo 1.30 p.m. Snow on 2nd, 3rd (Sunday), 21st, 22nd, 24th.

Hahllton.—On 4th, coleoptera coccinella (lady bird) first seen this spring. 9th, spider first observed weaving and descending. 26th, fringilla melodia (song sparrow) first seen on the mountain, their usual time of arrival being 13th March. 31st, Crows first seen and heard. 7th, Aurora observed at 7.30 p.m., double arch, lesser about 20° in length, 10° high, larger 120° long, 20° high, bright streamers moving from NW towards E, and rising higher as they proceeded, highcet being 50° in altitude at 10 p.m.; at that hour there was but one arch, and the streamers were more detached than previously; "when the aurora is low it indicates calm weather, when high, stormy, according to the excellent observers and interpreters of signs, the voyageurs in the north west." (Vide Professor Hind's Expeditions, Vol. II. p. 6). 16th, Snow at 3.1 p.m., flakes fine, wind E 4; at 4.20 p.m. flakes large; at 5.30 p.m. flakes fine again, while temperature (25 and velocity of wind continued about the same. 21st, at 10.10 a.m., began the greatest snow storm of the season, continuing 28 hours till 2 p.m., 22nd; depth, 18 inches, dense, moist, and packed. In the storm which began 20th January, the depth was 20 inches, but it was light and did not pack so much; the March storm broke down a number of houses; on 22nd fences and trees on the E and NE covered with snow. 27th, hail. 28th, at 9.30 p.m., an ordinary meteor in S fell towards SW. Storms of wind 1st, 2nd, 6th, 13th, 14th, 18th, 20th, 21st, 22nd, 27th, 29th, 30th. Fogs 1st, 2nd, 3rd. Rain 1st, 2nd, 10th, 24th. Snow 2nd, 3rd, 4th, 6th, 7th, 9th, 12th, 13th, 16th, 17th, 21st, 2nd, 25th, 3rd.

PERBROKE—On evening of 1st, and during 2nd, stormy, wind velocity 5; lightning with rain on 1st

PEMBROKE.—On evening of 1st, and during 2nd, stormy, wind velocity 5; lightning with rain on 1st Rain also on 10th. Storms of wind 2nd, 11th, 13th, 14th, 18th, 25th, 28th, 28th. Snow on 2nd, 4th, 5th 7th, 9th, 10th, 12th, 13th, 17th, 24th, 25th. Crows have returned in large numbers; some ravens remained during winter; and some blue jays; a few white or spruce partridge seen. Snow began going on 20th, but wheels not used till 31st. An unusual amount of sickness and a large number of sudden deaths; typhoid fever has taken away many children and adults; there has also been much pulmonary disease.

TABLE K .- METEOROLOGICAL OBSERVATIONS, 1867.—Continued.

REMARKS .- Continued.

Peterrogeous.—On 1st, dim halo round sun; several flashes of lightning with thunder and rain at 8.28 p.m. 2nd, wind suddenly veered from SW to W at 8 a.m. and rose to velocity 6, till sunset, when it gradually subsided. 5th, two falling stars observed—one at E, the other at 8, the latter flashed before disappearing. Motion of both from W to E. 7th, very fine auroral display—at 9 p.m. sky overcast but clouds breaking and auroral light occasionally perceptible; at 10.40 sky clear; the whole North (to height of about 46°) filled with long thin streamers perpendicular to H moving as if blown by a gusty wind; patches of bright light appeared here and there and disappeared gradually; the whole had disappeared by 11.30 p.m. 8th, Fog to E and SE on lake and river; heavy hoar frost on trees and other exposed objects. 9th, Crows first observed. 15th, atmosphere hazy and smoky. 19th, fog to eastward; smoke lying in low strata, also on 20th. 23rd, halo round sun, imperfect, only half circumference towards NW. The observer says on 26th, "on this and some of the following days occurred a phenomenon which, though a frequent occurrence, is little observed, viz.: whenever, after foul weather with easterly wind, the wind goes round, by the North, to the West, the weather never settles till the wind gets to East again, and goes round by South to West. Though wind weaterly 28th, 29th and 30th (after change by N from E) still the air continued raw—wind gusty—with occasional symptoms that weather was not settled," threatenings of rain on 31st (Sunday). Rain on 1st, 10th (Sunday), 24th (Sunday), 25th. Snow on 4th, 7th, 13th, 14th, 16th, 17th, 18th, 24th (Sunday), 27th. Snow and rain could not be separately measured on 24th—entered as rain.

Simor.—On 7th, at 7 a.m., clouds in general moving SW, but dense volume of black clouds rapidly moving in the opposite direction; at 9 p.m. first aurora seen this year, class II. (arch and streamers), it was the segment of a circle and embraced about 60 degrees of the horizon, middle part perhaps six degrees in height, and under the middle star of Ursa Minor; afterwards rays and brushes shot upward, the most considerable one pointing up towards the broad part of Ursa Major; the whole was of a somewhat pale, milky colour; at 10 o'clock it was much broken up and much more faint and indistinct. 8th, the aurora a lacteal suffusion in the North. 13th, faint auroral twilight, scarcely recognizable. 19th, large halo round moon, and very remarkable strati, moulded no doubt by the upper current. 20th, large lunar halo exactly similar to that of preceding night. Rain on 10th and 23rd. Snow on 3rd, 4th, 7th, 12th, 16th, 17th, 21st, 22nd, 24th and 28th. 30th, a clear silvery auroral suffusion in the north of considerable extent, which lasted from 9 till 12 p.m.

STRATFORD.—On 1st., at 6.55 p.m., lightning seen; rain from 5 to 10 p.m. 2nd, storm of wind NW. 5th, crows first seen. 10th, rain, depth 1591. 13th, evening windy. 15th, lunar halo. 16th, at 1 p.m., large solar halo; at 5.30 p.m. storm of snow and wind began; 17th, snow ended at 8.30 p.m., depth, 4 inches, wind lulled about 9 p.m. 19th, at 9 p.m., imperfect lunar halo. 20th, lunar halo. 21st, storm of wind and snow—snow ended at 11.30 p.m. of 22nd. Fogs, 1st and 10th. Snow on 2nd, 3rd, 4th, 5th, 7th, 12th, 16th, 17th, 21st, 22nd, 24th, 27th. Spring birds first seen on 31st. The thermometrical means for the month are all lower than the corresponding means for February.

WINDSOR.—On 1st, fog. 7th, meteor from Z to W; the auroral display on this night was of great beauty—the arch rising about 30 degrees above the horizon, streamers shooting to the zenith, dark clouds underneath; motion vertical and horizontal, with distinct prismatic colouring. 8th, the rossignol (gray bird) seen and heard for the first time. 15th, bright and large lunar halo. 19th, lunar halo at 8.30 p.m., which disappeared at 9 p.m.; strong haze on horizon on morning of 19th. Storms of wind 20th and 21st. Rain on 1st, 10th and 24th. Snow on 3rd, 6th, 7th, 11th, 16th, 21st, 22nd, 25th, 27th.

APRIL.

BARRIE.—On 3rd, hail. 27th, thunder. Rain on 1st, 4th, 15th, 16th, 29th. Snow on 4th, 5th, 8th, 22nd.

BELLEVILLE.—On 20th, thunder at about 1.15 p.m., lasted half an hour, with occasional flashes of lightning and some rain. Fog on 16th. Rain on 1st, 2nd, 4th, 5th, 8th, 10th, 15th, 20th, 22nd, 27th, 29th, 30th. Snow on 5th, 24th. A great number of showers this month. High winds only on 1st and 2nd.

GODERICH.—On 2nd violets appeared. 4th, small birds, and crows seen. 8th, ploughing commenced. 15th, frogs. 20th, thunder and rain. Fogs on 4th, 8th, 30th. Rain on 1st, 15th, 16th, 20th, 26th, 27th.

HAMILTON. On 1st, robin red-breast first seen and heard; gales of wind. 2nd, black-birds first seen; frogs first heard; 3rd and 4th, surface wind and clouds moved all of both days in opposite directions. 4th, at 9 p.m., atmosphere saturated. 8th, flags appeared above ground. 9th, wild ducks seen flying towards Dundas marsh. 10, rain and hail in forencon, and in afternoon rain and snow flakes of immense size, melting at once. 11th, clover appeared. 12th, bay clear of ice, same date as last year. 13th, buds of red maple visibly enlarged; an ordinary meteor at 9.30 p.m., seen in SE, falling towards S. 15th, buds of balm of Gilead and blac considerably enlarged. 22nd, snow, rain and hail on same day. 23rd, cloud in form of an arc from W to NE, 20° high, in highest part 20° wide, the sky clearer below the cloud than above it, its appearance was rather odd. 27th, observed a light at 9.30 p.m. considerably brighter than the rest of the heavens, it seemed to proceed from WNW towards the constellation Gemini, with a width of some 15°, it extended to a height of about 65°,—could assign no cause for it. 28th, spear thistle seen peeping above ground. Hail on 5th, 22nd, 23rd. Storms of wind on 1st, 6th, 11th, 15th, 17th, 20th, 23rd, 25th, 26th, 27th, 29th. Fog, 16th, 24th, 29th. Rain on 1st, 4th, 8th, 10th, 15th, 19th, 22nd, 26th, 30th. Snow on 1st, 5th, 22nd, 24th. The observer reports that no thunder or lightning was perceived by him, but several flashes were seen by another on evening of 20th; and at Mount Pleasant, 30 miles west of the station, repeated claps of thunder were heard on morning of 19th.

TABLE K.—METEOROLOGICAL OBSERVATIONS, 1867.—Continued.

REMARKS .- Continued.

PENBROKE.—On 3rd, the first ground squirrel seen. 5th, an unusual storm of snow, the heaviest of the year, from 2 a.m. to 11 p.m., depth 15 inches, and 3 inches the previous day. 15th, robins first seen. 19th, wild ducks. Most of the spring birds returned during the month; a few gulls on the Ottawa river; crows in abundance. On night of 25th, a very sudden change of temperature. Storms of wind on 3rd, 11th, 18th, 23rd, 26th, 27th. Fogs on 15th, 16th, 30th. Snow on 1st, 2nd, 4th, 5th, 8th, 22nd, 23rd, 27th. Rain en 2nd, 8th, 15th, 20th, 27th, 29th, 30th. The last crossing on the ice was on 29th, unusually late; the ice was firm for teams until 20th. No growth yet except the buds of the elder and willow. Spring uncommonly late; weather changeable; very much sickness. Many deaths among children; some cases of typhoid and of "spotted" fever, fatal in a very short time.

Peterbootch.—On 3rd, atmosphere hazy. 4th, robins first observed. 8th, at 10 a.m., wind vane indicated NW, two strata of clouds then visible: upper, nimbi rapid motion NE; lower, nimbi very low, rapid motion SW, the stratum from NE prevailed, and at 11 a.m. the lower one was not observable. 16th, atmosphere very hazy, swallows first observed. 11th, auroral light with slender streamers observed. 15th, terp hazy and smoky—smoke resting on surface at 7 a.m. 15th, first frogs heard; murky fog and smoke very low at 7 a.m. 20th, at 10.34 a.m., heavy rain with thunder and several flashes of forked lightning; perfect rainbow at SE, at 4.30 p.m. 22nd, "Little Lake," near town, clear of ice. 25th, trees loaded with snow, at 7 a.m.; ice in back lakes beginning to break up. 27th, the large lakes free of ice. 30th, most of the small back lakes not yet open. 18th, wide halo round moon. 29th, halo round sun, imperfect towards SE. Snow on 5th, 22nd, 24th. Rain on 1st, 4th, 5th, 8th, 15th, 16th, 20th, 30th. Weather during month generally cold and inclement; only one or two genial days; inflammatory colds and pulmonary attacks very prevalent.

Sincoe.—On 18th, peculiarly beautiful and large halo round moon observed, from 11 till 12 p.m. 20th, wind stormy all afternoon, velocity 7. 22nd, rain, snow, sleet and hall. 25th, snow, sleet and rain. 25th, at 9 p.m., and after, an intense lurid auroral twilight embracing the whole northern half of the heavens, while all the sky was covered with dense black clouds; there was also a rude arch, which seemed to be formed by black clouds; lightning also in the south, but no thunder. Rain on 1st, 4th, 5th, 8th, 10th, 15th, 16th, 19th, 20th, 23d, 25th, 27th, 39th. Snow on 22nd, 24th.

STRATFORD.—On 4th, thunder and lightning at 10.50 a.m. 9th, large lunar halo at 9 p.m. 13th, mill pond free from ice, swallows first seen, frogs first heard. 10th, hail at intervals between 6.30 and 7.30 a.m. 30th, at 7 a.m., complete saturation observed. Storms of wind on 5th and 26th. Fogs on 4th 16th, 30th. Rain on 4th, 6th, 5th, 10th, 15th, 16th, 20th, 25th, 26th, 36th.

Windson.—On 3rd, first snow drops in bloom; frogs first heard. 8th, crocuses in bloom and dirst swallows seen. 16th, dense fog. 23rd, hyacinths and tolips in bloom. 29th, strawberry in bloom. Storms of wind on 1st, 4th, 20th, 25th, 26th. Kain on 1st, 4th, 10th, 15th, 21st, 22nd, 24th, 26th, 36th. Slight snow, melting as it fell on 5th. Month variable as to weather, and vegetation generally backward.

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BARRIE.—On 1st ice left Kempenfeldt Bay—latest day for several years. 6th, hall storm at 5 p.m. from W. 25th, very heavy blow from SE between 10 and 12 a.m. 27th, remarkable aurora, very similar to that seen 17th April, 1803, and then fully recorded. Frost on 2nd and 3rd. Rain on 6th, 9th, 13th, 14th, 15th, 16th, 20th, 21st, 22nd, 23rd, 24th, 25th, 29th, 30th. Vegetation this month very backward.

Belleville.—On 2nd, about 9.30 a.m., hall began and continued a few minutes; high winds this day W and NW, and at night severe cold, next morning half an inch of ice. 17th, hall with rain for some minutes, commencing at 1.15 p.m.—27th, between 9 and 10 p.m., luminous appearance in north and auroral segment discerned, although northern horizon obscured by clouds; at same time a brilliant arch of light completely spanned the heavens from E to W, apparently reaching the zenith in the centre. On 31st, about same time, a similar but fainter arch.—30th, distant thunder began 7.30 p.m., and at 8.30 p.m. rain, which soon ceased. Frost, 2nd, 3rd and 4th. Rain on 1st, 4th, 5th, 6th, 8th, 9th, 13th, 14th, 15th, 17th, 20th, 21st, 22nd, 28rd, 25th, 28th, 29th, 30th, 31st. An exceedingly wet and gloomly month. The following is a statement of rain in May at this station for ten years:—

May.	1858, 17	rainy days		inches.
do	1859, 7	dio		do d
do	1860, 11	do	3 280) do
do	1861, 12	do:	3:764) do
do	1862, 5	do	1.835	ďo
ďο	1863. 7			
do	1864, 11	do	4.782	do
do	1865. 6	do	2:500) do
do	1866. 9	do	2.43	do s
do	1867, 19	do	5·285	do

Cornwall.—Violent wind NW during night of 1st. Light shower of snow during morning of 2nd; at 1 p.m. wind from NW (velocity 1); at 2.30 p.m. a sudden storm of wind (5) from S, and quick gathering of nimb; slight snow and very heavy rain lasted about half an hour; at 3 p.m. gentle rain, wind NW (2).

^{*}Chief Superintendent's Report on Education for 1806, p. 112c.

TABLE K .- METEOROLOGICAL OBSERVATIONS, 1867.- Continued.

REMARKS-Continued.

14th, thunder during morning. 30th, lightning about 10 p.m. Frost on 13th. Fogs 1st and 9th. Rain on 1st, 4th, 6th, 7th, 8th, 9th, 10th, 13th, 14th, 15th, 16th, 17th, 18th, 19th, 22nd, 23rd, 24th, 25th, 28th, 29th, 30th, 31st.

GODEBICH.—On 2nd at 10 a.m., and 7th at 11.30 a.m., flurry of snow, melting as it fell. 14th, lunar halo at 8 p.m. 16th, solar halo. 20th, Michigan side clearly visible, vessels and harbours seen. Frost 2nd, 3rd, 10th, 13th. Fogs 7th, 14th, 23rd. Rain 4th, 5th (Sunday), 6th, 13th, 14th, 15th, 21st, 22nd, 23rd, 24th, 26th (Sunday), 27th, 28th. Season unusually backward and cold; the crops, nevertheless, look well; and to all appearance there will be an abundance of fruit.

Hamilton.—Barometer fell gradually from 7 a.m. on 3rd, 30.102 to 7 a.m. on 9th, 29.187. 13th, first thunder storm of season; flashes very bright, rain in torrents, passed over city from W to E. 9th, at 9.30 p.m., an ordinary meteor in S, 15° high, fell towards W. 27th, an extraordinary display of aurora, began about 10 p.m. and continued till long after midnight; the whole north illumined with fitful flashes, radiations sometimes extending across the remith. The following dates of blossoming were noted: soft maple on 3rd, burdock on 6th, elm on 6th, dandelion on 16th, weeping ash on 18th, cherries on 24th, pyrus japonicus and flowering current on 24th, hard maple on 25th, plum trees on 27th, strawberries on 28th. Frost on 2nd, 3rd, 4th, 20th, 22nd, 27th. Storms of wind on 1st, 2nd, 4th, 8th, 9th, 14th, 20th, 21st, 22nd, 23rd, 24th, 26th, 28th. Rain on 1st, 4th, 5th, 6th, 13th, 14th, 15th, 17th, 19th, 20th, 21st, 22nd, 23rd, 24th, 27th, 29th, 30th. In temperature the average of the averages of the five weeks beginning Monday, 30th April, and ending Saturday, 2nd June, this year, is 48°57, while in corresponding weeks last year it was 50°88; the winter of 1866-7 was the milder. The month very cold and wet, wind unusually raw and chilly; deaths, chiefly from pulmonary disease, very numerous, the aged and middle-aged chiefly affected.

PEMBROKE.—Ice on the Ottawa broken up on 1st; first boat crossed 2nd. Ice floated 4th, 5th, 6th and 7th; on 8th, river was free and the steamer began running. On 11th, first raft passed. Leaves started on 21st; small trees green on 28th. Some wild flowers, but spring unusually late. Lightning with rain on 30th. Frost on 2nd, 3rd, 4th, 13th. Storms of wind 2nd, 4th, 8th, 9th, 10th, 25th. Fog on 6th. Snow on 2nd. Rain on 1st, 4th, 5th, 6th, 7th, 8th, 9th, 11th, 14th, 16th, 18th, 20th, 21st, 22nd, 23rd, 25th, 28th, 29th, 30th. Innsual number of sudden deaths in the vicinity of station, generally with a few hours' illness; supposed cause "spotted fever," and chiefly confined to children. Temperature changeable and atmosphere damp. Ground constantly wet and little growth.

Petersburgh.—On let, faint auroral light. 2nd, faint auroral light with a few streamers; ice broken np on the large back lakes. 3rd, hard frost; thick ice on the bays and narrows of the lakes. Rain from 12.37 p.m., 13th, till 10.40 p.m., 15th. On 16th, parhelion observed on the end of a stratus over NWH at 6 p.m., atmosphere murky in vicinity of cloud—very bright—continued for 35 minutes, when faded gradually as sun declined. On 17th, several times during the day a nimbus appeared at about NNW and passed over the sky in a southerly direction; wind ranged generally during the day between W and NW, but these nimbi always appeared to carry with them a current nearly due N; as soon as they began to approach Z, the vane pointed N, until the cloud had passed over, when the vane resumed its original direction. 22nd and 23rd, a humming bird observed on both days, though raining. 27th, strong auroral light appeared over NH—very luminous at NE; at 9.30 p.m. a slender are appeared, spanning the heavens from E to W, passing about 6° south of r Urses Majoris and terminating at each end about 11° above H; it did not change its position, but continued to quiver and flicker gently, and disappeared gradually in about 25 minutes. Month remarkable for cloudiness and frequent rains; very unlike same month in ordinary years. Oldest settler in vicinity does not recollect a May in Canada like it. Also remarkable for prevalence of severe attacks of the lungs and bronchise, also of catarrh and influenza. The leaves were only half out on the early forest trees on 31st, and the buds only bursting on the oaks and other late trees. Frost on 2nd, 3rd, 4th, 7th, 11th, 19th, 21st, 27th, 28th, Snow on 2nd. Rain on 1st, 4th, 5th, 6th, 8th, 9th, 13th, 14th, 15th, 20th, 21st, 22nd, 23rd, 24th, 25th, 28th, 30th.

Sinco 2.—On 3rd, about 9 p.m. very luminous falling star in S. 4th, magnificent solar halo from before 12 till nearly 1 p.m., blue and brown-red circles about 40° in diameter; heavy rain followed at 4 p.m. 8th, 7 a.m. cloud motion NE, also rapid SW, while vane was N; at 1 p.m. under clouds SW, upper NE, vane N. 13th, thunder and lightning; ordinary lunar halo. 14th, thunder and lightning, 9.30 till 11 a.m., and again with rain same day. 20th, at 1 p.m., upper current NE, under W, surface wind E. 21st, lightning, thunder and heavy rain from 3 till 5 p.m. 24th, full foliage now bursting out; willows and other early trees green and the rest following; peach, plum and other fruit trees in bloom, having been budding for the last seven weeks; grass and wheat luxuriant; the spring though tardy and bleak is upon the whole propitious. 27th, surrors at least 10° in depth, and stretched round to E; it looked like a bank of dense white clouds, but stars were visible through it; two beams pointing up from horizon. 28th, lightning. A falling star at 9 p.m. from near Z on 27th and 28th at 9 p.m. On 30th, at 5 p.m., magnificent double rainbow in E. Frost on 2nd, 3rd, 4th, 13th? Rain on 1st, 4th, 13th, 14th, 17th, 20th, 21st, 22nd, 23rd, 25th, 28th, 30th.

Sypartropp.—9th large lunar halo.

STEATFORD.—9th, large lunar halo. 12th, arc of colored solar halo. 18th, at 10.30 p.m. large lunar halo. 24th, thunder, lightning, hall and rain from 1.25 till 2.30 p.m.; hall from 1.35 to 1.38 p.m. very heavy. 29th, currant bushes in leaf and flower. 29th, wild plum trees in bloom. Frost on 2nd, 3rd, 4th, 11th, 13th, 18th, 24th, 27th. Storms of wind, 2nd, 21st, 25th. Fogs 13th, 29th. Snow, 2nd, 17th. Rain on 1st, 4th, 5th, 6th, 13th, 14th, 15th, 17th, 19th, 21st, 22nd, 23rd, 24th, 25th, 28th.

WINDBOR.—On 15th, violets in bloom; rainbow in afternoon. Lightning, thunder and rain 12th and 13th. Heavy rain storm from midnight of 20th to 7 a.m. 23rd, raining continuously for over fifty hours. 31st, tulips and lilace. Frost on 2nd, 3rd, 8th. Storms of wind 21st and 25th. Fog 16th. Rain on 4th, 9th, 13th, 15th, 15th, 16th, 20th, 21st, 22nd, 23rd, 25th, 27th, 28th. Month unusually rainy; season exceedingly backward in consequence, and farming operations much impeded.

TABLE K.-METEOROLOGICAL OBSERVATIONS, 1867.-Continued.

REMARKS .-- Continued.

St. John, New Brunswicz.*—The following is extracted from a report kindly sent by an observer at this point: For the month of May the corrected mean readings of Barometer were at 8 a.m. 29.885, at 2 p.m. 29.870, at 10 p.m. 29.885, mean 29.881. Highest, 30.484 on 4th; lowest, 29.531 on 13th; range .953. Temperature: mean at 6 a.m. 43°13, 10 a.m. 50°65, 2 p.m. 52°22, 6 p.m. 49°16, 10 p.m. 43°87. Highest, 68° on 28th, lowest, 31° on 4th. Greatest daily range 21°. Warmest day, 28th, mean 58°7; coldest, 4th, mean 37°3. Tension of repour: mean at 8 a.m. 258, 2 p.m. .290, 10 p.m. .256, mean .268. Humidity: mean at a.m. 78, 2 p.m. 74, 10 p.m. 84, mean 78.7. Wind: E to SW 23 days at 2 p.m. Rain: 14 days and 9 nights, total fall, .5760 inches.

JUNE.

Barrie.—On 6th, equall from NW at 7 p.m. 8th, lightning at evening towards N, very frequent and bright. 11th, lightning with thunder and rain. 14th, at 1.15 p.m., wind SE; changed suddenly to NW; violent equall with thunder and lightning and heavy rain; very heavy rain from 4.30 to 6 p.m., with thunder storm—weather closely resembling tropical rainy scason. 26th, heavy fall of rain, 6 to 6.30 p.m., lightning to the south, and thunder. Fogs on 20th, 21st. Rain on 12th, 14th, 15th, 20th, 26th, 27th. 30th, lightning; aurors IV faint, 9 p.m.

Belleville.—Storms of wind on 3rd, 6th, 8th, 15th, 19th, 25th, 26th. Rain on 2nd, 12th, 16th, 18th, 20th, 26th, very dry and warm. Fall wheat looking exceedingly well, but progress of spring crops very slow and unsatisfactory.

Connwall.—Lightning on 6th. Thunder on 15th and 18th. Lightning with rain on 29th. Fogs on 21st and 22nd. Rain on 2nd, 3rd, 4th, 7th, 9th, 12th, 20th, 26th, 27th, 28th, 29th.

GODERICH.—On 2nd at 7 p.m., two rainbows extending about 30° in south. 3rd, rainbow. Lightning 6th and 14th. Lightning with thunder on 13th, 22nd (N and NE), 25th. Fog on 17th. Rain on 2nd, 11th, 12th, 17th.

Hamilton.—On 3rd, horse-chestnut in bloom. 4th, apple-tree in bloom; an ordinary meteor in W, 25 high, fell toward N at 9.30 p.m. 5th, likes and snowballs (viburnum) in bloom; an ordinary meteor in W, 45° high, fell towards S, 10.30 p.m.; a meteor in SE, 60° high, fell towards SSW, left a trail 10° long, distinctly visible for a few seconds, rather remarkable. 6th, white clover in bloom; auroral light in N and NNW between 10 and 11 p.m. 9th, sorrel, criterion honeysuckle red clover, in bloom. 13th, early pees in bloom. 22nd, auroral arch 10° high from NW to NE. Lightning on 6th, 7th, 14th, 22nd, 25th. Storms of wind on 3rd, 4th, 6th, 8th, 12th, 14th, 15th, 18th, 21st, 28th, 29th. Rain on 2nd, 4th, 11th, 12th, 15th, 16th, 17th, 18th, 26th. Very dry; cereals suffered greatly.

PEMBROKE.—Lightning with rain on 6th and 12th. Rainbow on 15th. Lightning, thunder and rain on 15th, 19th, 27th. Strawberries on 22nd. Storms of wind 4th, 18th, 25th. Fogs on 15th, 21st, dense. Rain on 2nd, 3rd, 6th, 7th, 12th, 14th, 15th, 18th, 19th very heavy storm with rain, 22nd, 27th. Vegetation at first very late, but showers abundant and vegetation afterward very rapid; crops good; grass unusually heavy. Health generally good, except among children.

PETERBOROUGH.—On 6th, a rocket-like meteor observed crossing southern part of zenith from SE to W, leaving a trail which lasted about five seconds. Lightning on 6th in W horizon from 9.27 p.m. till 11.15 p.m. 12th, lightning. 25th, lightning in SSW horizon from 9.47 p.m. till 10.50 p.m. 27th, lightning. Lightning (forked) with thunder at 7.12 p.m. on 14th. Lightning and thunder on 18th. On 22nd and 24th faint surerailight with a few slender streamers—the streamers each night disappearing in about 15 minutes. Rain on 2nd, 3rd, 12th, 15th, 15th, 26th, 26th.

STRATFORD.—Abstract of entries in regard to the storms of June 2nd:—1st storm—at 2.40 p.m. thunder. sky 0 with cu piled in masses and nim in N and S; at 3.15 p.m. rain; wind N, velocity 7; thunder loud and lightning vivid; from 3.20 p.m. to 3.42 p.m. hail very heavy and stones large; at 3.45 p.m. lightning vivid; wind SE, velocity 4; at 4 p.m. lightning and thunder ceased, wind S 2; at 4.40 p.m. rain ceased, depth .891 in; thunder in NW, wind SW, velocity 3; 2nd storm—at 5.25 p.m. distant thunder in NW, sky clear; nimbi strati and cumuli form, wind NE, 3; at 6 p.m. thunder in continuous peals; this storm passed off to the eastward with a good deal of thunder and lightning; rain from 6.40 to 7.20 p.m. 6th, lightning in NH st 8.30 p.m. 7th, a very severe storm of thunder, lightning, hail, rain and wind from 2.40 to 4.40 p.m.; very brilliant and perfect primary and secondary rainbows at 7.25 p.m. 12th, lightning, thunder and rain. 132, lightning at 8.30 p.m.; imperfect lanar halo at 9 p.m. 14th, thunder and lightning 25th and 272. Fogs 1st, 13th, 26th. Lightning, 30th. Rain on 2nd, 3rd, 7th, 11th, 12th, 17th, 26th, 27th.

Windson.—On 6th, heavy hail storm, lasting an hour and a half and covering the ground with hall stones, some of which measured two inches in circumference; wind exceedingly variable during the storm shifting from S to N, and from N to NE, to SE, to S and to SW; barometer fell slightly during the progress of the storm. Rainbows on 6th and 12th, though on the latter of these days no rain fell here. Lightning and thunder with rain, 17th. Lightning with thunder on 12th, 13th, 25th. Rain on 1st, 2nd, 6th, 11th, 17th. 24th. Barometer remarkably steady during the month, and no large ranges. Thermometer shows an unually high temperature during the month.

None of the observers report frost during this June.

^{*}Some reports from St. John are introduced, in order that there may be an opportunity of comparing the results at a station on the seaboard with those at our inland stations.

TABLE K.—METEOROLOGICAL OBSERVATIONS, 1867.—Continued.

REMARKS .- Continued.

Sr. John, New Brenswick.—For the month of June the corrected mean readings of Barometer were at 8 a.m. 30.036, at 2 p.m. 30.016, at 10 p.m. 30.013, means 30.022. Highest, 30.242 on 11th, lowest, 29.564 on 4th and 30th; range 678. Temperature: mean at 6 a.m. 50°, 97, 10 a.m. 58°, 641, 2 p.m. 62°, 17, 6 p.m. 59°, 37, 10 p.m. 58°, 33. Highest, 72° on 17th and 27th, lowest 43° on 10th; range 29°. Greatest daily range 12°, on 9th and 27th. Least daily range 1°. Warmest day, 17th, mean 62°, 3; coldest, 10th, mean 50°. Tension of rapour, mean at 8 a.m. 344, 2 p.m. 383, 10 p.m. 356; mean 356. Humidity, mean at 8 a.m. 86, 2 p.m. 76, 10 p.m. 88; mean 79. Wind, E to SW 26 days, and N to NE 4 days. Rain, 5 days and 7 nights, total fall 3.445.

JULY.

BARRIE.—On 4th, violent thunder with lightuing storm from SW at 4.30 a.m., heavy rain and high wind. 5th, beautiful rose-colored aurors, very bright, intermittent, at 9 p.m. 10th, lightning. 11th, heavy rain, thunder and lightning storm between 5 and 6 a.m. 15th, heavy rain, lightning and thunder storm from SW at 5 p.m. Rain on 4th, 6th, 9th, 11th, 15th, 29th, 30th. Barometer very steady during the month.

Belleville.—On 4th, rained from 6.30 a.m. to 8.15 a.m., during which time a heavy thunder storm occurred with occasional very vivid lightning; storm proceeded from NW to SE; every little wind on surface, and scarcely any change observed in barometer or thermometer. 6th, thunder, lightning and rain of shorter duration. 7th, between 1 and 2 p.m., rain and lightning with distant thunder. 11th, rain, with intermissions, from 4 a.m. to about 2 p.m.; distant thunder between 6 and 7 a.m. and occasional lightning. 21st, occasional distant thunder from 1 to 2 p.m. and 8 to 9 p.m., with lightning on both occasions, but little rain. 22nd, occasional distant thunder with lightning to NW from 2 to 5 p.m., with a few drops of rain. Rain on 4th, 6th, 7th, 9th, 11th, 15th, 16th, 19th, 21st, 22nd. No severe storms except on 4th, weather steady and uniform.

CORNWALL.—On 3rd, lightning. 6th, thunder. 11th, lightning, thunder and rain. 24th, thunder. Rain on 1st, 4th, 6th very heavy, 8th, 11th, 16th, 20th, 25th, 27th, 28th, 29th. Besides three observations of third class auroras, the observer reports no less than eighteen of fourth class, viz: on 1st, 3rd, 4th, 8th, 11th, 12th, 15th, 16th, 17th, 18th, 19th, 20th, 22nd, 23rd, 24th, 26th, 30th, 31st.

GODERICH.—On 15th, lightning and thunder with rain, which began at 11.30 a.m. and ended at 1 p.m.; at 1 p.m. tried dry and wet bulb thermfometers three times with same results, viz: dry 68°5, wet 68°2, and at 1 p.m. suddenly fell, dry from 68°5 to 65°, wet from 68°2 to 65°. 20th, wind northerly with an undercurrent from E. 23rd, thunder. 25th, wet bulb tried twice, with same result, viz: dry 68°, wet 68°. Fogs on 15th, 20th, 26th. Rain on 4th, 5th, 15th, 16th, 24th, 26th, 29th, 31st.

Hamilton.—Tulip tree (Liriodendron tulipifera) in bloom. 5th, lightning and thunder. 12th, pumpkins in bloom. 15th, lightning, thunder and rain. 16th, Indian corn in tassel. 18th, fall wheat harvested. 22nd, thunder. 29th, auroral light 15° along horizon 7° or 8° high. Storms of wind on 3rd, 5th, 6th, 10th, 11th, 13th, 19th, 22nd, 24th, 25th, 27th, 29th, 31st. Rain on 5th, 8th, 9th, 11th, 15th, 25th, 28th. Month very dry, amount of rain 3.4089 inches less than in July, 1866, and duration of rain 38h. 7 min. less.

PEMBROKE.—Storms of wind on 4th, 5th, 6th, 8th, 12th, 16th, 17th, 18th, 27th, 20th, 30th. Rain on 4th, 11th, 23rd. Vegetation has suffered for want of rain, but crop fair. English grain light, and below average yield.

Peterborous.—On 4th and 11th, lightning, thunder and rain. 15th, thunder and rain. 21st (Sunday), a violent thunder storm in the evening with forked lightning, burst suddenly at 4.55 p.m., wind in heavy sweeping gusts from NNW, force 8; storm quite over at 5.50 p.m.; a great many barne and outbuildings in the country unroofed, and a few reported blown down. 29th, arch of auroral light across NH, bright, with a few faint streamers, at 10 p.m.; three falling stars observed. Rain on 4th, 6th, 7th, 9th, 11th, 15th, 21st, 22nd, 25th, 28th.

Siscoe.—On 10th, halo round sun at 1.30 p.m. Lightning, thunder and rain on 1st, 5th, 11th, 15th, 22nd. Rain also on 4th, 8th, 25th.

STRATFORD.—On 3rd, lightning. 4th, thunder and rain. 8th, lightning and thunder. 11th, thunder at daylight. 13th, hoar-frost on sidewalks. 15th, thunder and rain. 18th, lightning, thunder and rain, and storm of wind. Fogs 5th and 23rd. Rain on 4th, 6th, 8th, 9th, 10th, 15th, 24th, 25th, 28th, 31st.

WINDSON.—On 4th, heavy rain for one hour with lightning and thunder. 10th, lightning; storm of wind. 11th, thunder. 22nd, 24th, 25th, 31st, lightning, thunder and rain. Rain also on 15th (slight), and 23rd.

St. John, New Brunswick.—N Lat., 45.°17. W Long., 66°.4. Height above sea, 135 feet. The following is extracted from a report sent by an observer at this point:—For the month of July, the corrected mean readings of Barometer were at 8 a.m. 29.930, at 2 p.m. 29.877, at 10 p.m. 29.922, means 29.910. Highest, 30.202 on 31st; lowest, 29.916. Range, 676. Temperature: mean at 6 a.m. 56.50, 10 a.m. 63.23, 2 p.m. 66.35, 6 p.m. 63.70, 10 p.m. 58.07. Highest, 78° on 1st; lowest, 54° on 14th. Range, 24. Greatest daily range, 22°. Warmest day, 1st, mean 66°.3; coldest, 20th, mean 66°. Tension of rapour, mean, at 8 a.m. 430, 2 p.m. 454, 10 p.m. 525, mean 436. Humidity, mean, at 8 a.m. 63, 2 p.m. 73, 10 p.m. 87, mean, 81. Wind, southerly 19 days, SW being prevalent. Rain, 9 days and 10 nights, total fall 3, 105 inches.

TABLE K. METEOROLOGICAL OBSERVATIONS, 1867.—Continued.

REMARKS .- Continued.

AUGUST.

BARRIE.—On 5th, auroral cloud NW to SE. 21st, aurora, double arch. Thunder on 6th. Lightning with thunder on 8th, 9th, 17th, 19th. Lightning, thunder and rain on 24th. Fog on 14th. Rain on 1st, 9th, 12th, 23rd, 24th, 31st.

Belleville.—On 9th, heavy thunder storm, began about 11 p.m. and lasted, with intermissions, till 5 a.m., proceeded from N to S, thunder occasionally very loud, and dightning unusually frequent and vivid, rain most of the time of storm; barometer and thermometer but slightly affected. 18th, two thunder storms, viz., from 1 to 3 a.m. and from 7.30 to 12 p.m.; on both occasions the thunder was chiefly distant, but sometimes very loud; flashes incessant, the sky almost continuously illuminated; from 1 to 3 a.m. but a few drops of rain fell at the station, but from 10,30 p.m. to 12 rain pretty constant; barometer and thermometer but slightly affected; some hail with the rain at night, and a few miles to the NE, and in Tyendinaga, the hail stones were of great size, the ripe grain being threshed out in the field, houses unroofed and cattle killed; great quantities of hail also fell in Seymour, Rawdon, &c., and the storm is said to have been very severe at Napanee; the observer reports the storm to have proceeded from NW to SE, and to have taken a narrow range of from one to two miles in breadth; hundreds of dead birds, frogs, &c., found next day in some fields in Rawdon; the most destructive storm for many years in this neighborhood. 27th, distant thunder in morning. 28th, rain from 3.30 to 5 a.m., with much loud thunder and vivid lightning; again from 2 to 3 p.m. heavy rain with distant thunder. Rain also on 1st, 2nd, 13th, 29th, 31st. Spring crops inferior in consequence of want of rain in June, July and August.

CORNWALL.—On 9th, rainflow at 2.30 p.m. 10th, at 1 p.m., surface current NW, velocity 3, clouds moving to SE rapid, and to N slow. Lightning, thunder and rain about midnight of 18th. On 28th, lightning, 30th, hail. Storms of wind on 19th and 31st. Frost in surrounding country, but not in town, on 31st. Rain on 1st, 2nd, 3rd, 9th, 13th, 16th, 17th, 19th, 24th, 28th, 29th, 30th, 31st. Aurora very brilliant on 6th, 21st, 26th, 30th.

GODERICH.—On 8th, lightning. 9th, thunder. 13th and 21st, a dark segment from NE to NW, bordered with an arch of light, no streamers. 17th, about 8 p.m., sudden squall; wind WSW, velocity 7, with continuous sheet lightning in H, N, NW, NE. 18th, (Sunday) at 4 p.m., squall, wind 5, with heavy rain and thunder. 28th, at 1 p.m., counter currents of air, N and S. 29th, thunder. Storms of wind 23rd and 28th. Fog on 22nd. Rain on 6th, 9th, 13th, 18th, 23rd, 27th, 28th, 29th, 30th, 31st.

Hamilton.—On 1st, 2nd and 3rd, lightning with thunder and rain. 6th, lightning with thunder. 17th and 26th, lightning. 27th, thunder. 29th, rainbow at 6.30 p.m., Storms of wind on 1st, 12th, 13th, 15th, 16th, 17th, 19th, 24th, 27th, 31st. Rain on 1st, 2nd, 5th, 6th, 3th, 23rd, 28th, 29th, 31st. Month very dry, not a quarter as much rain as in August, 1866. Grass and trees suffered much.

PEMBROKE.—On 18th and 28th, lightning, thunder, hail and rain. Rainbows on 18th and 30th. Shooting star on 30th, NE, altitude 30°. Storms of wind on 2nd, 10th, 18th, 24th, 30th. Fogs on 7th, 9th, 12th, 27th. Rain on 2nd, 9th, 12th, 13th, 18th, 23rd, 28th, 29th, 30th, 31st.

Petersohough.—On 1st, silent lightning at West horizon. 6th, lightning at SEH in evening. 7th, falling star observed to descend perpendicularly from SW part of Z, flashing three times. 8th, thunder. 9th, thunder, lightning and rain in evening. 10th, same at 3 s.m. 17th, heavy thunder cloud along WH at 9 p.m., with zigzag lightning occasionally flashing from it; cloud passed to northward. 18th, two thunder storms; one at 12.15 s.m., accompanied by a slight fall of hall in the town—the other at 8.5 p.m.; during the latter shower no hall fell near the town, but a very heavy fall of unusually large hailstones passed westerly, along a strip of country about two miles in width, the southern limit thereof being about three miles north of the town; a reliable farmer in Douro represented some of the hallstones as being 1½ inches in dismeter; all the windows on the western aspect more or less shattered, and all outstanding crops within the influence of the fall demolished; turnipe, squashes, apples, &c., were battered and broken. 21st, bright auroral light; fog. 30th, hoar frost in the country reported. 31st, first hoar frost observed; heavy fog. Falling stars observed 28th and 29th. Rain on 1st, 2nd, 5th, 9th, 10th, 13th, 18th, 23rd, 27th, 28th, 29th, 31st.

STRATFORD.—On 1st, lightning, thunder and rain. 6th, thunder. 7th, lightning with thunder. 8th, thunder with rain; rainbow at 4 p.m. 9th, lightning with thunder. 17th, thunder in NW—E from 8 to 10 p.m., with very vivid and frequent lightning. 18th, storm of wind. 23rd, storm of lightning, thunder, had and rain from 6:30 to 7:30 p.m. Foge on 3rd, 6th, 7th, 8th, 9th, 18th, 22rd, 23rd, 23rd, 26th, 27th. Frost on 31st. Rain on 1st, 7th, 8th, 13th, 19th, 23rd, 27th, 28th, 29th, 31st.

Frost on 31st. Rain on 1st, 7th, 8th, 13th, 19th, 23rd, 27th, 28th, 29th, 31st.

Sr. John, New Brunswick.—N. Lat. 45°.17. W. Long. 66°.4. Height above sea, 135 feet. The following isextracted from a report sent by an observer at this point:—For the month of August, the corrected mean readings of Barometer, were, at 8 a.m., 29.990, at 2 p.m., 29.981, at 19 p.m., 29.985, means 29.985. Highest, 30.342 on 26th; lowest, 29.695 on 18th. Range .647. Temperature: mean at 6 a.m. 58°.10, 10 a.m. 64°.10, 2 p.m. 65°.67, 6 p.m. 61°.80, 10 p.m. 60°.3. Highest, 75° on 21st; lowest, 50° on 1st. Range 25°. Greatest daily range, 20° on 1st. Warmest day, 16th, mean 67°; coldest, 31st, mean 56°. Tension of Vapour: mean, at 8 a.m. 432, 2 p.m. .505, 10 p.m. .472, mean .486. Humidity: mean at 8 a.m. 83, 2 p.m. 81, 10 p.m. 91, mean 97. Wind: E to S W 28 days, and W to NE 3 days; estimated force for 8 a.m. 1.0, 2 p.m. 1.4, 10 p.m. 0.8. Rain: 7 days and 8 nights, total fail 6.845. The month was warmer, wetter and foggier than any corresponding one for some years past. August had a very unusual number of foggy days and nights; but yet its mean clouding did not exceed the average, though slightly more than in 1866. At 2 p.m. 9 days were clear, and 15 wholly clouded, and at 10 p.m. 7 mights were clear and 19 wholly clouded. For the same hours 7 days and 12 nights were foggy; against 1 day and 3 nights last year and an average of 4.6 and 7.4. About midnight on the 2nd St. John was visited by a short but sudden and severe gals

TABLE K.—METEOROLOGICAL OBSERVATIONS, 1867.—Continued.

REMARKS .- Continued.

from the S and SW, accompanied with very heavy rain. This storm appeared to come from the Atlantic, and was felt in II counties of this and the adjoining Provinces of Prince Edward Island and Nova Scotia, and did more or less damage in them all. In some places the loss of property was said to be unprecedently great, but in this neighbourhood it was confined to the blowing down of a few trees and fences only.

SEPTEMBER.

BARRIE.—Fogs on 27th and 28th. Slight frost on 30th. Rain on 13th, 20th, 21st. No electrical disturbance during the month.

BELLEVILLE.—On 6th, from 1.15 to 2 p.m., lightning, thunder and rain. Heavy dews with cloudless nights on 2nd, 4th, 5th, 6th, 7th. On 13th, sky cloudless, eclipse of the moon seen to advantage. 18th, a few peals of thunder with occasional lightning began about 4 p.m.; rain from 8.30 to 11 p.m. 20th, about 7.30 p.m., auroral segment and streamers; occasional very heavy dews this week. 25th, from 4.30 to 7 a.m. lightning, with thunder and rain; about 8 p.m., auroral segment. 25th, at 7.30 p.m. auroral segment. Dense fog on mornings of 27th and 28th. 29th, thunder and rain. Frost on 24th. Rain on 1st, 3rd, 4th, 6th, 9th, 10th, 13th, 18th, 20th, 25th, 29th. Month much drier than September, 1866; the rains of May, followed by long drought, occasioned a less than average crop, except in fall wheat and hay, in the townships nearest to Belleville. In the back townships, more rain, with better results.

Cornwall.—On 3rd, thunder and rain. 9th, lightning, thunder and rain; 21st, a complete and perfectly defined auroral band from NW to SE, visible from about 9 to 12 p.m. Frost on 14th, 15th, 24th. Rain on 1st, 3rd, 4th, 6th, 9th, 12th, 13th, 18th, 20th, 22nd, 25th, 29th.

GODERICH—On 3rd, thunder and rain. 5th, lightning. 13th, thunder and rain; eclipse of the moon—at 7 p.m., middle of eclipse; 8:39 last contact with shadow; 10:50, last contact with penumbra. 16th, at 5 a.m., two rainbows, NW—SE; very hot. 17th, lightning;—oppressively hot, dampness on the walls. 19th, fog. Rain on 3rd, 6th, 9th, 13th, 16th, 18th.

HAMILTON.—On 5th, lightning. 6th, thunder. 13th, eclipse of the moon. On same evening at 7.30, suroral arch about 40° long, stars visible below the arch, a few streamers, a peculiar cloud in NNE, 20° long, 5° wide, and 10° high, the streamers being behind it; at 7:40 p.m., streamers contracting; a hazy brightness in NW to height of 45°; auroral clouds WNW as high as 60°; streamers almost gone at 7.45. 14th, at 6.55 p.m., auroral arch from W to E horizon; highest point 2° or 3° N of Z, 2° in width, uniform throughout; at 7 p.m. the arch reached Z; an appearance of streamers in E at 40° elevation; part of a smaller arch appeared in E at same time; at 7.12 two other arches appeared in N, one 15° high, the other 35°, these seemed stationary, but at 7.25 the lower disappeared, and afterward the higher. 15th, first change of foliage of hard maple. 28th, leaves of the pollonia crisped with the frost. Frost 24th, 26th, 27th. Storms of wind on 2nd, 3rd, 9th, 12th, 13th, 14th, 15th, 20th, 23rd. Rain on 3rd, 5th, 9th, 11th, 16th, 18th, 20th.

PEMBRORE—On 6th, heavy thunder, lightning and rain storm, wind 6. 13th, shooting star in N. altitude 30°; eclipse of moon; aky clear; beautiful aurora. 20th, two shooting stars. 21st, two shooting stars; auroral arch 1° in width at Z, from NW to SE. Frost on 2nd, 11th, 16th, 23rd, 30th. Storms of wind, 6th, 10th, 25th, 27th. Fogs, 2nd, 27th. Rain, 1st, 3rd, 6th, 9th, 13th, 16th, 18th, 20th, 25th, 29th.

PETERBOROUGH.—On 2nd and 3rd, silent lightning in the evening. 7th, a few light auroral streamers. 6th, lightning, thunder and rain. 7th, at 7 a.m. and 1 p.m., three separate currents of air simultaneously indicated by the clouds. 17th, lightning; thunder. 18th, lightning, thunder and rain between 1 and 3.30 p. m. 20th, thunder. 25th, lightning, thunder and rain. Frost on 2nd, 11th, 14th, 15th, 27th, 28th. Fogs on 2nd, 11th, 17th, 24th, 28th. Rain on 1st, 3rd, 6th, 9th, 13th, 18th, 20th, 22nd, 25th, 29th. Cloudiness unusually small; weather favourable for farming operations.

SIMCOR.—On 3rd, lightning, thunder and rain. 6th, lightning and thunder. 13th, thunder; lunar eclipse. 14th, at 7.30 p.m., a singular appearance of long streamer-like clouds, radiated from a point near the moon in various directions, chiefly N and W. 16th, lightning and rain; nearly 14 inches of rain in six hours. 21st, aurora very brilliant at times through the night with streamers extending 20° or 30° degrees from arc. 25th, very beautiful aurora, the most brilliant seen at this station for many months; two splendid arcs from E to NW, the creat of the upper arc some 26° or 30° above the horizon; space between the arcs dark purple, and segment of aky below the lower arc almost black occasionally; streamers darted up from the horizon to the concave of the lower arc, while smaller streamers were seen to radiate from the upper arc towards the pole; the light was a bright yellow. 27th, fog in morning at 6. Rain on 2nd, 13th, 16th, 23rd.

STRATFORD.—On 19th, eclipse of the moon visible; thunder from 6.20 to 7.30 a.m. 14th, ice on side-walks. 30th, vegetables injured by frost. Frost on 2nd, 11th, 14th, 27th, 30th. Fogs on 3rd, 4th, 5th, 6th, 27th. Rain on 3rd, 9th, 13th, 16th, 18th, 20th.

WINDSON.—On the 6th and 15th, lightning, thunder and rain. 16th, lightning and thunder. 22nd, three meteors from Z to NH. 29th, atorm of wind. Fogs, on 4th, 24th, 27th, 28th. Rain on 3rd, 6th, 9th, 13th, 15th, 18th.

OCTOBER.

BABRIE-On 17th, violent squall from NW from 5.30 to 6 p.m. 29th, surers very bright. Fog on 4th, 23rd, 24th, 25th. Rain on 5th, 9th, 10th, 11th, 22nd, 28th.

TABLE K.—METEOROLOGICAL OBSERVATIONS, 1867.—Continued

REMARKS.—Continued.

Belleville.—On 2nd, thunder and lightning with rain from 11.30 a.m. to noon; from 7.30 to 9 published aurora—first the arch appeared, then streamers shot up, occasionally dancing and waving wind tremulous motion. 5th, lightning and heavier thunder with rain from 3 to 5 a.m. 4th, at 9.30 p.m. bear rain began and continued till about 3 p.m. on 5th, measuring 2,091 inches. During the week ending on 5th considerable fluctuation of barometer observed. 10th, between 12 and 1 a.m. some loud thunder and vivilightning with rain. 18th and 19th, dense fog in mornings. 20th, from 1 to 3 a.m. thunder and lightning the lightning very vivid for a short time; on same day in evening, frequent flashes without thunder. 28th dense fog in morning. 29th, brightness at north horizon resembling dawn, from 8 to 9 p.m. Rain on 2nd 4th, 5th, 9th, 10th, 11th, 12th, 22nd. Frequent heavy dews during the month, days being warm and followed by cool and cloudless nights. Crops generally inferior to those of last year.

CORNWALL - Rain on 2nd, 4th, 5th, 10th, 11th, 17th, 22nd, 23rd.

GODERICH-On the 19th, lightning. Rain on the 1st, 4th, 9th, 10th, 11th, 14th, 21st, 22nd, 23rd and 29th.

Hamilton.—On 6th, at 7.40 p.m. a bright meteor in SE fell towards SE, about 30° high. 8th, a very bright meteor at 5 a.m. passed towards the west, the light through observer's window quite distinct, the shadow of a ladder quite perceptible. 19th, lightning in evening in NW. 23rd, ordinary meteor in NNE 30° high, fell towards NE, Fogs on 20th, 21st, 28th. Gales of wind on 1st, 2nd, 9th, 10th, 12th, 16th, 17th, 29th. Rain on 2nd, 4th, 5th, 9th, 10th, 12th, 21st, 28th. Month remarkable for calmness and freedom from storms of all kinds, the last three weeks especially fine, and reported as Indian summer.

PEMBRORE.—On 2nd, lightning, thunder and rain. 22nd, rainbow. 29th, three shooting stars observed Storms of wind on 2nd, 5th, 22nd, 31st. Fogs on 1st, 7th, 8th, 18th, 28th, and very dense on 16th and 19th Snow on 5th and 9th. Rain on 2nd, 5th, 9th, 10th, 11th, 12th, 14th, 17th. Nearly all summer birds have migrated; a few robins seen occasionally. Trees nearly stripped in the last of the month; deer and partridgnot very plenty this fall. Month unusually fine. Considerable sickness; colds prevalent and throat disease, with some typhoid fever.

Peterborough.—On 2nd, strong auroral light over NH at 8 p.m. in large irregular patches—presents streamers appeared, the light being considerably intensified where they sprang from the auroral light near £—the streamers danced and flickered and apparently moved rapidly from side to side; they extended at our time to Z, and formed, together with faint streamers which then for the first time appeared to the southward a slight corona, which, however faded away in about 12 minutes; before the hour for the next observation, the sky became overcast. 18th, 19th, 20th, 21st, 1ndian summer. Fogs on 1st, 4th, 6th, 14th, 16th, 18th, 25th, 26th. Rain on 2nd, 4th, 5th, 9th, 10th, 12th, 13th, 17th, 21st, 28th. Month remarkable for the steadiness and mildness of the weather, as well as the almost total absence of the rains usual in that part of the autumn. The "oklest inhabitant" does not recollect so fine an October in this part of Canada.

SIMCOE.—Fog on 13th. Rain on 1st, 2nd, 5th, 7th, 10th, 11th, 12th, 21st. The month presents nothing calling for remark here except the very delightful weather, and the wide range of barometer.

STRATFORD.—On 2nd, lightning, thunder and rain; at 9 p.m. large lunar halo. 19th, lightning. Indian summer from 16th to 21st, and 24th to 27th. Fogs on 1st, 14th, 16th, 19th, 20th, 24th, 25th. Rain of 2nd, 4th, 5th, 9th, 10th, 11th, 21st. Weather during the month very dry and pleasant.

Windson.—On 1st, first frost of the season, injuring only the more delicate plants. 2nd, lightning thunder and rain. 7th, meteors from Z to N. 14th, two meteors from Z to NW. 15th, three meteors from Z to SW. 23rd, meteor from N to E. 24th, first ice. Storms of wind on 9th, 16th, 21st, 25th. Fore & 1st, 4th, 8th, 16th, 18th, 19th, 25th, 28th. Rain on 2nd, 4th, 9th, 11th, 12th, 21st, 30th. Month unusually fine, with considerable barometric variation and high mean temperature.

NOVEMBER.

Barrie—Blew very heavily from NW on 1st and 2nd at noon, changed during night to SE. Very violent and gusty all Sunday, 3rd, with much rain—quite a gale SE on Sunday night with hail and slight move first of the season. Hail on 4th. Heavy fog all 22nd, and very heavy on 23rd. Fog also on 24th, 25th. Snow on 6th, 16th, 18th, 19th, 29th, 30th. Rain on 5th.

Belleville.—Strong gales from noon on 1st to 3 o'clock p.m. on 2nd, particularly between 10 a.m. and 1 p.m. of 2nd; wind S on 1st, and SW and NW on 2nd. Strong gales on night of 3rd and during the greater part of 4th and 5th. From 5th to 8th, temperature below freezing point every night, succeeded by milder weather. A sudden change occurred on 29th, temperature falling from 42° 1 to 4° 3. From 9 p.m. 29th to 2 a.m. 30th wind SW and W very strong, preceded by fall of barometer. Snow 16th, 17th, 19th, 20th. Rain 3rd, 4th, 6th, 24th, 25th, 29th. Month colder and drier than November, 1866.

CORNWALL.—On 4th at 1 p.m. surface current N, 3; nimbi observed moving to SW rapidly, and higher cirro-cumuli, slowly to E. Fog on 25th. Snow on 15th 16th, 19th, 20th, 27th. Rain on 3rd, 5th, 12th, 14th, 22nd, 23rd, 24th, 25th, 26th, 29th.

GODERICH.—On 4th, storm of wind; rainbow NE. Indian summer haze on 20th, 21st, 22nd, 23rd. Snow on 11th, 12th, 29th. Rain on 3rd, 19th, 26th, 28th, 29th. Navigation still open at close of the month—weather unusually good.

TABLE K.—METEOROLOGICAL OBSERVATIONS, 1867.—Continued.

REMARKS.-Continued.

Hawilton.—On 3rd at night and following morning the wind in gales, the highest during the year, marked 8. Weather during month very fine, drought still continued. The real Indian summer began on 19th, and continued till evening of 29th, when the change was sudden and extreme; it froze hard that night, some snow fell and at once the rigors of winter set in. The mean temperature of the 29th was 38° 5, and of 30th 16° 5; at same time barometer rose from 29,208 to 29,604. 13th, watched for meteoric shower; till midnight the sky was overcast with cumuli, and a few of them flitted across after that hour; appearance of constellation of Leo carefully observed: at 1.55 a.m. (14th) two meteors fell towards N, at 2 a.m. one towards E; at 2.2 two fell SE; at 2.11 one E; at 2.15 one NE; at 2.18 one NE; at 2.22 one NE; at 2.25 one very bright, rocket-like, NE; at 2.36 one NE very near H; at 3.10 one NW, &c., &c.; at 4 a.m. eight fell at once, and at 4.15 eight more; the shower continued thus till 5 a.m. when the last observed fell. The observer remarks that while all the meteors seen at this station made their appearance beyond the limits usually assigned to the constellation Leo, all seemed to start from a common centre. Storms of wind lat, 2nd, 5th, 6th, 12th, 16th, 25th, 29th, 30th. Fogs 8th and 25th. Snow 4th, 6th, 17th, 30th. Rain 3rd, 4th, 8th, 9th, 19th.

Propagate of the constellation and the storms of wind late, 2nd, beaver storms of wind.

PEMBROKE.—On 2nd, heavy storm of wind. 5th, lightning in evening. 22nd, at night, vivid lightning with rain and heavy thunder. 29th, at night, fearful storm of wind. Wind storms also on 2nd, 4th, 5th, 13th, 18th, 26th, 30th. Fogs on 22nd, 23rd, 24th, 25th. Snow on 3rd, 5th, 15th, 16th, 17th, 20th, 26th, 29th, 30th. Rain on 1st, 2nd, 3rd, 4th, 9th, 21st, 22nd, 23rd, 24th, 27th. Steamboat's last trip on lake on 30th. Water unusually scarce through the country, being very low in streams and wells. Sleighing not very good, but passable during latter part of the month.

Peterbosouch.—On 5th, from 7.25 p.m. till 8.50 p.m., occasional flurries of snow with very high winds, force 8; at 7.20 and 8.45 p.m. bright flashes of silent lightning at SE from heavy clouds which had passed along to the southward. 13th and 14th, sky overcast both nights, so that no observation could be made as to predicted mefeoric shower. 14th, blew heavily during afternoon, beginning at 1 p.m. 19th, many of the large lakes frozen over. 22nd and 23rd, Indian summer. Storms of wind let, 2nd, 4th, 5th, 14th, 29th. Fogs on 22nd, 23rd, 25tb. Snow on 4th, 5th, 15th, 15th, 16th, 29th. Rain on 3rd 4th, 9th, 23rd, 24th, 25th, 29th. Great scarcity of water all over the country; wells generally dry, owing to the failure of ordinary fall rains. First half of month unusually mild; the whole month unusually cloudy.

Sincoz.—On 3rd, very high wind from SW at night, doing some damage to fences, &c; night of 13th and morning of 14th, the cloudiness of the sky rendered a good observation of meteors impossible, but from 2 a.m. till 2.30 twenty-six were seen, starting from a point in the constellation Leo, and taking a north-westerly direction, disappearing at a point about 30° from the NW horizon; they all had appearently the same point of departure, took the same direction, and disappeared at the same, or nearly the same spot; three or four were very brilliant, and one especially illuminated the ground under it, making a bright yellow path—this seemed much lower than the others; at 2.30 the sky became clouded, and no more were seen. Snow on 4th, 6th, 12th, 16th. Rain on 8th, 24th, 25th, 25th, 27th, 28th, 29th. Weather this month very beautiful, and Indian summer strongly marked. A number of autumn flowers in bloom in the gardens till nearly the end of the month; leontodon quite plentiful up to the 25th. Extremely dry; many farmers in some of the townships have to drive their stock three and four miles to water; the marshes dry at a season when they are ordinarily full.

STRATPORD.—3rd, lightning, thunder and rain. 4th, snow—first of season. 13th and 14th, meteoric shower not visible at this station on account of the cloudy state of the sky. 18th, mill pond frozen, first time this season; free from ice again on 24th. Indian summer 20th, 21st, 22nd, 23rd, 24th, 29th, storm of wind and snow began at 2.15 p.m. and continued till 6 p.m. of 30th. Storms of wind also on 1st, 2nd, 3rd, 3th, 10th, 15th, 16th. Fogs on 21st, 22nd, 23rd, 24th. Snow on 4th, 5th, 6th, 11th, 12th, 17th, 18th, 29th, 30th. Rain on 3rd, 9th, 22nd, 24th, 25th, 29th.

Windson.—On 3rd, at night, severest wind storm of the month; wind reached a velocity of 8 or 9; it fell towards morning to 2, but blew in occasional gusts on 4th, and rose again on 5th to 6th and 7th. On 4th at 10 p.m. meteor fell from Z to N; and on 9th at 3 p.m. from Z to W. 6th, lunar halo about 8 p.m. 10th, larkspur, mignonette, verbenss, and a number of other flowers still in bloom in open ground. 13th, prismatic lunar halo. The observer watched for the meteoric shower, but the sky was very unfavourable and no meteors were seen till about 4 a.m. (14th), when about sixty were observed during one hour; at Ann Arbour, about 40 miles distant, some thousands were observed during the same space of time. Storms of wind on 1st, 6th, 9th, 14th, 15th, 16th, 25th. Fogs on 21st, 22nd, 23rd. Snow on 30th. Rain on 3rd, 8th, 24th, 25th, 27th, 29th. Month remarkably fine and dry; somewhat windy, but on the whole very pleasant.

DECEMBER.

BARRIS.—On 6th, very violent storm during night from N and NE, continuous snow from evening of 6th to evening of 8th. 18th, hail. 21st, hailstorm and violent wind at night. 27th, very heavy storm of wind for about 30 minutes at night. Snow on 3rd, 7th, 8th, 17th, 18th, 19th, 20th, 24th, 25th, 26th, 30th. Rain on 24th, 25th, 26th. Minimum temp. 12th,—16°8, 13th,—27°6, 14th,—7°.1, 19th,—7°.1, 31st,—10°.1.

Belleville.—On 6th, very strong gale during night from West. Storm of wind on 7th. 18th, shock of an earthquake about 3 a.m.; those who felt it report the sound as if waggons were passing rapidly through the streets; no damage done, so far as ascertained. 21st, a higher daily range of barometer than is noted in table occurred between 9 p.m. of 21st and 1 p.m. of 22nd (Sunday), a fall of .844. 22nd, very strong

TABLE K.—METEOROLOGICAL OBSERVATIONS, 1867.—Continued.

REMARKS .- Continued.

gales from about 8 p.m. to about 9 a.m. 23rd. Strong winds also prevailed on 25th and 27th. Snow on 2nd, 3rd, 5th, 6th, 7th, 9th, 10th, 11th, 20th, 71st, 22nd. Rain on 6th, 22nd, 25th, 26th, 27th. Minimum temp. 9th, -9°.1; 12th, -14°.4; 13th, -14°.5; 14th, -10°.2; 19th, -10°.6.
CORNWALL —On 18th, comparatively severe shock of an earthquake here about 3 a.m. or a few minutes after; the quake seemed to proceed from NW to NE, and continued probably from 20 to 30 seconds; the noise resembled the rushing of a railway train in rapid motion, so much so that the G. T. R. employes hurried out, imagining that an unexpected train had run into some of the station buildings; the tremulous motion of the start of the series of the series of the series of the station buildings; the termulous motion. risu out, imagining that an unexpected train had run into some of the station buildings; the trenulous motion of the earth was terrific for a few moments, beds, tables, chairs and other movable furniture shook violently; as soon as possible after the shock, the observer read the barometer and thermometer, but no variation was remarked worth noticing. Fog on 13th, 14th. Snow on 5th, 24th, 25th, 28th, 29th. Rain on 6th, 22nd, 25th, 26th, 27th. Minimum temp. 9th,—12°.7; 11th,—12°.7; 12th,—17°.7; 13th,—17°.7; 14th,—16°.7; 16th,—9°.7; 18th,—9°; 19th,—13°; 20th,—14°.2.

St. John, N.B.—Lat. 45°.17. W. Long. 66°.4. Height above sea. 135 feet. Extracts from reports sent by an observer for the last four months of 1867:—

Barometer :	September.	October.	November.	December.
8 a.m	30.063	29.977	29:870	29,902
2 p.m		29.964	29.840	29.883
10 p.m	30.027	29,968	29.860	29.892
Mean	30.038	29-970	29:857	29.893
Highest	30.43 (8th)	30.453 (25th)	30:31 (22nd)	30.460 (20th)
Lowest	29.464 (30th)	29.426 (3rd)	29.047	29.17 (7th)
Range		1.027	1.263	1.29
Temperature :		ļ		
6 a.m		40°.20	329.30	12°.77
10 a.m	57°.10	46°.55	352.60	15°.50
2 p.m		509.65	37°.57	18°.38
6 p.m	56°.23	46°,87	36°.20	17°.77
10 p.m		43°.26	32°.97	15°.23
Highest	68°.0 (9th)	61°.0 (2nd)	56°.0 (4th)	41°.0 (26th)
Lowest		28°.0 (26th)	10°.0 (20th)	12°.0 (9th)
Range	32°.0	23°.0	46°.0	53°.0
Great dy. range	319.0 (8-24th)	25°4.0	38°.0 (30th)	36.°0 (20th)
Least dy. range	29.0	3º.0		
Warmest day		22nd, (529.7)] 11th, (47°.0)	26th, (35°.7)
Coldest day		25th, (358.)	19th, (17°.0)	9th, (6°,0)
Tension of Vapour:				
8 s.m		.238	.175	.073
_2 p.m		.278	195	.084
10 p.m		.250	.175	.083
Mesn		.225	.182	.080
Humidity :			i	
8 a.m		82	90	72
2 p.m		77	78	70
10 p.m		85	81	L 77
Mean		82	83	71
Rain or snow	3 d., 6 nights	6 d., 6 nights.	11 d., 14 nights.	6 d., 12 nights.
	1.255 inches	6.2 inches.	5.470 inches.	5.090 inches.

In September, the wind was E to W 22 days, and W to NE 8 days; heavy southerly gale on 25th, and very severe northerly one on 30th. In October, wind E to SW 13 days, and W to NE 18 days; very heavy southerly gale in night of 5th. In November, 14 days southerly and 16 days northerly; heavy gales 2nd, 3rd, 30th. December, heavy gales 6th, 26th, 27th. Wind W to NE 18 days, S 1 day, and SE 2 days. This was a month of unusual severity, its monthly mean temp. 10°,5 lower than 1866, and 69.9 lower than average, and 33.5 lower than the lowest since 1850. The oscillations were as remarkable as the lowness of temperature. tore.

TABLE K.-METEOROLOGICAL OBSERVATIONS, 1867.—Continued.

REMARKS .- Continued.

Hamilton.—On 6th, hail; violent gales at night, throwing down fences, verandahs, trees and chimneys. 12th and 13th, another violent storm of wind and snow from North, intensely cold and bleak, continuing, with two slight intermissions, nearly forty-eight hours; the barometer gave no indication of the approach of the storm, nor did it fall to any extent during its continuance. The third week much milder. 21st, storm of thunder, lightning and rain at night. 25th, fog. 27th, storm of lightning, thunder and rain at night. Storms of wind 2nd, 3rd, 5th, 6th, 7th, 12th, 13th, 20th, 21st, 23rd, 24th, 25th, 26th, 28th. The gales during this autumn have been most frequent in the night, between 8 p.m. and 6 a.m. Snow on each day from 1st to 3rd, 5th to 8th, 10th to 13th, 19th, 20th, 21st, 24th, 30th, 31st. Rain on 6th, 20th, 21st, 25th, 26th, 27th. Season since May very dry. Observer considers Indian summer to have continued from 14th October to 29th November. Minimum temp. 9th, 53.9; 12th, —98.9; 13th, —78.9; 19th, —78.9.

PEMBROEE.—On 6th, unusual storm of wind during night; changes in temperature very sudden, also in barometric pressure. 13th, shooting star. Wind storms 7th, 23rd, 26th. Snow on 1st, 2nd, 9th, 17th, 20th, 28th, 29th. Rain on 6th, 22nd, 25th. 27th. Lake forzen on 1st, good sleighing. Health tolerably good, but some pulmonary disease. Minimum temp. 2nd,—123; 4th,—15°,5; 9th,—223.5; 10th,—10°; 11th,—169; 12th,—259; 13th,—24%.5; 14th,—27°.5; 16th,—21°; 18th,—10°; 19th,—27°; 20th,—7°; 30th,—21°; 31st,—229.5.

PETERBORO'.—On 6th, heavy shower of hail from 7.15 p.m. till 7.30 p.m., with very high wind, force 8.

7th, blsw hard all night and early morning. 21st, very high wind cocasionally from E. 28th, wind storm.

Fog on 14th. Snow on 2nd, 5th, 6th, 9th, 10th. 15th, 17th, and each day from 20th to 25th, 28th to 30th. Rain on 6th, 17th, 22nd, 25th, 26th, 27th. Weather set in permanently on 1st, and generally steady during month, barometer fluctuating a good deal. The thermometric range the highest yet observed in any month at Peterboro'. Minimum temp. 9th—132; 12th,—153; 13th,—15.3; 14th,—16.9; 19th,—23.8; 30th,—7.4; 31st,—13.3.

Sincon.—On 6th and 7th, very violent winds, doing considerable damage to fences, &c. 5th, lunar halo30° in diameter. 11th, solar halo, diameter 408 in afternoon. 25th, lightning, thunder and rain at night,
and again on 27th at 2 a.m.; lightning very vivid. Fogs on 17th, 20th, 21st. Snow on 2nd, 3rd, 5th, 6th,
7th, 9th, 12th, 14th, 16th, 19th, 30th, 31st. Rain on 22nd, 25th, 26th, 27th. Minimum temp. 12th,—5°;
13th,—7°; 19th,—11°.

STRATFORD.—On 1st, mill pend frozen—second time. 10th, large lunar halo at 9 p.m. Storms of wind-6th, 7th, 8th, 12th, 21st, 22nd, 23rd, 25th; these storms presented no peculiarities different from those generally present in winter storms. Fogs on 17th, 20th, 27th. Snow on each day from 3rd to 10th, 20th, 21st, 23rd. Rain on 21st, 22nd, 25th, 27th. Minimum temp., 12th,—52.4; 13th,—102.4; 19th,—58.7.

WINDSOR.—On 6th, hail—also on 21st. Storms of wind on 6th 11th, 12th, 25th, Snow on 2nd, 5th, 7th, 11th, 16th, 19th, 21st, 31st. Rain on 21st, 24th, 25th, 27th. Month remarkable for sudden barometric changes. Sky exceedingly cloudy, with comparatively slight fall of rain and snow. In instances during the month the temperature changed very suddenly. Minimum temp. 12th, 5°.5; 13th,—10°.5; 19th,—6°.0.

Abstra	ABSTRACT NO. 1	-GRoss	ATTENDAN	-Gross Attendance of Students, Certificates, &c.	DENTS, C	ERTIFICAT	TES, &c.					
THE SESSIONS OF THE NORMAL SCHOOL	Arp	APPLICANTS FOR ADMISSION.	FOR	H H	REJECTED.		V	Армитер,		Wно нар веем Теасневs Вегове.	BEFORE.	ACHERS
FOR ONTARIO.	Total	Male.	Female.	TotaL	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female,
From the 1st to the 36th Session, inclusive Thirty-seventh Session, 1867 Thirty-eighth Session, 1867	5459 134 143	2939 38 60	2520 96 83	578 13	304	274 11 6	4881 121 132	2635 36 55	2246 85 77	2474 52 70	1759 25 42	715 22 28
Grand Total	5736	3037	2699	602	311	291	5134*	2726	2408	2596	1826	770
Авятнаст No. 1.		s Attent	DANCE OF	STUDENTS,	CERTIFIC	CATES, &C	-GROSS ATTENDANCE OF STUDENTS, CERTIFICATES, &C Continued.	ned.				
THE SESSIONS	Who Attended Formprix.	ENDED FO	RMERLY.			WHO LEFT.	LEPT.			WHO RECEIVED PROVINCIAL	EIVED PRO	VINOIAL
NORMAL SCHOOL				Rı	REGULABLY.		IRI	IRREGULARLY.	۲.	CE	CERTIFICATES	tiel.
FOR ONTARIO.	Total,	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total	Male.	Female.
From the 1st to the 36th Session, inclusive Thirty-seventh Session, 1867 Thirty-eighth Session, 1867	1615 50 58	708 6 17	907 44 41	904 35 36	556 14 19	25.27.17.17	282	213	2021	2393 72 80	1241 19 34	1152 53 46
Grand Total	1723	731	992	97.5	589	386	290	215	75	2545	1294+	1251

TABLE L.—THE NORMAL SCHOOL FOR ONTARIO, 1867.

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*Of this number 49 were admitted by fees, 420 received "Certificates of Standing in Class," from the Masters, before Provincial Certificates were issued, and 2,194 received weekly aid, amounting to \$44,369.50. But of the whole number of admissions, a very large proportion have attended two or three sessions—some even four and five—so as graculty to reduce the aggregate of individual attendance. And the same is true, in a lesser degree, of the Provincial Certificates in the aggregate of the last triple command. The rumber of these actually valid on the 31st of December, 1867, see Appendix, of which a considerable number have lapsed by deaths, and become otherwise unavailable by removals, &c.

77.4	- 1	Female.	16	16	1	2 / // 1	Female.	8 : :	T
	Prince Edward	Male.	8 :: 1	8		Welland	Male.	1: 68	Ī
		Total	110	110	1 1	1 - H 2K	Total	131	Ī
- 11		Female.	11 18	6			-	27-1-	
	Lennox,	Male.	16	16			Female.	25.0	1
H	1	Lato'T	1 1 1	251		Lincoln.	Male.	100 01 44	
		Female.	H: 04	6		191	Total.	108	1
- 11	Addington.	Male.	98 : :	56			Female.	2 : :	1
- 11	aopaipp V		1: 3	32 2	- 1	Brant.	Male.	1102	1
11		Female.		263	1		Total	125	
- 11	Frontenac.	Male.	21 26	-	1 1				I
- 11	овиозионд.			7.21	1		Female.	200	Ļ
11		Female.	2 47	2 47	1 1	Wentworth.	Male,	51-01	Ţ
- 11	Renfrew.	-	2	12			Total.	222	
- 11	medical	Male.	141		CAMB.		Female.	E	T
- 11		Total.	10.1	1 14	S	Halton.	Male.	19 : :	1
	THE SHIPPING	Female.	80 10 3	85 11	13	7, 11	Total.	132	I
- 11	Lanark.	Male.	8 2 2		HOH		-	_	-
3		Total		96 2	SCHOOL	2007	Female.	222	1
- 11	MEDAGEE	Female.	27-27	3 25	T.	Simcoe,	Male.		Ļ
THE EVERAL SCHOOL CAME	Leeds.	Male.	3 2 33	136	RM		Total	58 82	1
		Total	0H:	0 61	NORMAL		Female.	800	I
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- 11	Grenville.	Male.	1 30	22	AT THE				İ
		Total	. 23	#	AT		Total.	159	L
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	Carleton.	Male.	1: 58	59	TRAINING		-	#10:0	Ļ
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	2.300000	Female.	9 : :	9	H		Total	388 4	-
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		Female.	∞ :⊣	6	CH	Ontario.	Male.	140	1
	Prescott.	Male.	13	13	EA		Total.	215	Ī
		Total.	22 :- 1	22	1 7	-	Female.	4.00 H	-
- 11	Service disease	Female.	& H :	75	NC	1977 TOACOT A		8 : :	1
- 11	Dandas.	Male.	13	19	HE	Victoria.	Male.	200-	H
- 11-		Total	1: 123	23	-COUNTIES WHENCE TRACHERS		Total	- 23	-
- 11		Female.	2 : : 1	14	TES	LOTOGRADA T	Female.	512	_
	Stormont.	Male.	52 : :	25	LNI	Peterboro'.	Male.	23.2	1
CONTRACTOR A BRACIERO AN A MARKEN		Total.	33	33	301		Total.	275	1
		Female.	18	18	Ĭ		Female.	44	1
	(Hengarry.	Male.	17	1.8	ci	Durham.	Male.	131	
		Total.	1: 83	36	No.		Total	178 9 4	1
- 11				1			Lemale.	222	1
	7			1	3.A.C	.band.	Male.	26	
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	THE SESSIONS OF THE NORMAL SCHOO	ONTARIO.	From the 1st to the 36th Session, inclusive Thirty-seventh Session, 1867 Thirty-eighth Session, 1867	Grand Total		THE SESSIONS OF THE NORMAL SCHOOL		From the 1st to the 36th Session, inclusive. Thirty-seventh Session, 1867	
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	THE SESSIONS OF THE NORMAL SCHOOL	FOR ONTARIO.	From the 1st to 36th Session, inclusive. Thirty-seventh Session, 1867.	Thirty-eighth Session, 1001	*See Note to Abstract No. 1, p. 1.	THE SESSIONS OF THE		From the 1st to the Thirty-sixth Session, inclusive Thirty-seventh Session, 1867 Thirty-siotht Session, 1867 Thirty-siotht Session, 1867	
ABST		Total	69	02	140. Abstract	Students admitted.	Male.	3634	2725
ABSTRACT	.bnamiblaH	-	1 24 :	: 2	ACT.		Female.	2247 8 85 77	2409
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ci	Nortolk.	Male.	1.5	1 1 20	ಣೆ	hurch of England.	Male.	403 403	417
Ď		Female.	1 E4.	37	-RE		Female.	429 15 16	460
-COUNTIES WHENCE	.brotzO	Total.	160 95	166 9	-Religious Persuasions	4.000000	Total.	215 6 8	229
SILES		Female.	1. 65		SOC	SomanCath-	Male,	100	102
WH		Total.	745	99	PER		Female.	115 6 6	127
ENCH	Waterloo.	Male. Female.	35 12	43 1	SUA		Total	1341 34 37	1412
		Total.	104	13 112	SION	Presbyterian	Male,	1 745 4 12 7 18	2 775
EACE	Wellington.	Male.	400	2 71	68		Female.	8 2 2 2 3 6 1 3 1 3 2 2 3 6 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3	5 637
TEACHERS		Emale.	04:	41	OF THE		Total		77 17
I K	Yer!	Total.	8 : 8		SS	Methodist.	1	1704 9	1799
TR	Grey.	Female.	14 16	-	TOL	*agmontages	COTOSTAT	188	965
TRAINING		Total	676		ENJ		Female,	38 88	834
	Perth.	Male.	122	199	V 83		Total.	394 5	408
AT THE		Female.	19 64 2 1	22 66	Students attending the Normal School.	Baptist.	Male,	233	236
HE	.nomH	Male.	4.1	1 444	NDIN		Female.	161 5 6	172
NORMAL		Female.	10 :1	12	TG T	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Total	206	212
3MA	Bruce.	Total.	E 23 :		H	Congregati-	Male,	1 1 1 1 1 1 1	8
L Sc	toon Ict	Female,	25 6 1 1	26 7	NoB		Female.	127	132
School		Total	5240	251	INAI	Lutheran.	Total	es :⊢	4
L C.	Middlesex.	Male.	127	131	SS	TIPLISHABLE	Male, Female,	e : : :	4
CAME		Female.	7 113 3 3	1 120	ноо		LetoT	1: 39	40
		Total.	8 4 8 8 01 8	0 87	4	Quaker.	Male.	31	31
	Elgin.	Male.	2000	65			Female	∞ ; ⊢	6
		Female,	1: 2	183		TailesravinU	Total.	4 : :	44
	Kent.	Total.	- 2	299			Female.	4 : :	44
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-1	Essex.	Total.	181 ::	181	-17	16 3	Female.	2 13	12 14
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1 11			222	2	1 18 1	I movement	Female.	8 : : 1	8

TABLE M.—The other Educational Institutions of Ontario.

	C Noon	СО	LLEGE	s.	PI	ACAI			AND OOLS.		тот	AL.
	Number of Colleges.	Number of Students.	Annual Income or Legislative Aid.	Amount received from Fees.	No. of Academies and Private Schools,	Number of Pupils.	Number of months open.	Number of Teacher.	Amount received from Fees.	Total Colleges, Acade-	Total Students and Pupils.	Total Amount received from Fees or Legisla- tive Aid.
			\$ cts.	\$ cts.					\$ ct	8.		\$ cts
Total Counties					112	1668	9	124	6704	00 1	1668	6704 00
do Cities	11	1320	115000 00	42000 00	46	2090	11	101	51700 (00 5	3410	208700 00
do Towns	5	610	44000 00	11000 00	115	2207	11	138	20259 (00 12	2817	75259 00
do Villages					39	778	9	42	3894 (00 3	778	3894 00
Grand Total, 1867	16	1930	159000 00	53000 00	312	6743	10	405	82557 (00 32	8673	294557 00
do 1866	16	1930	159000 00	53000 00	298	6462	10	399	78482 (00 31	8393	290482 00
Increase					14	281		6	4075 (00 14	281	4075 00
Decrease												

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TABLE

			MONEYS.		lo 1 beilq	Suin	Tol
COUNTIES AND NAMES OF LIBRARIES	S OF COMMON SCHOOL ARIES.	Amount of Local Appropriation for 1867.	Amount of Legislative Ap- portionment for 1867.	Value of Books sent in 1867.	Total number Volumes supp Table in 1867.	No of Volu taken out du the year.	No. of separat plications books during year.
rgh, 1 Gramm	No. 12 vr School	\$ cts. 19 00 39 00	\$ cts. 19 00 39 00	\$ cts. 38 00 78 00	107	300	Not reported
Stormont: Roxborough.	No. 6	20 61	20 61	41 22	81	374	366
Plantagenet South, Township	ipqi	49 75	49 75	99 50	169		
Leeds: Leeds and Lansdowne Front,	nt, No. 16	30 00	30 00	00 09	80		
Frontenac: Kingston,	" 15	40 00	40 00	80 00	108	20	
Audington: Ernestown,	,, 20	15 00	15 00	30 00	62	99	
France Educard: Marysburgh,	,,	5 00	5 00	10 00	33	***************************************	
Hastings : Sidney,	,, 20	18 00	18 00	36 00	26		
recevorage: Dysart,	" 1	00 9	00 9	12 00	31	21	21
Unterior: Thorah, Township		20 00 22 00	20 00 22 00	40 00 44 00	43 113		
	No. 10.	53 00 10 42	53 00 10 42	106 00 20 84	33	440	41
Mono, Nottawasaga, Orillia, Tossorontio,	# 6 # 11	28 184 47 23 8 00 10 00	28 184 47 23 8 00 10 00	56 37 94 46 16 00 20 00	161 108 202 20	2000	52
Esquesing, Do	19.	15 00 37 00	15 00 37 00 14 75	30 00 74 00 29 50	699	175	110

Ancaster and Flamboro' W	:	U. S. S., No. 3	3	3 8	3	9	2	
Burford, Do Dumfries South,	U.S.S.,	16 20 14	282 283 283	888 282	222 222 233	88%	12 90	
Caistor, Grimaby,	3 3	3	88 88	88 82	361 88 88	148 148	202	
Stamford,	3	T	15 00	15 00	8	£	**	
Charlotteville, Middleton,	3 3	7	85 89 99 99	88 88	85 88	8,5		
Oxford North,	=	9	26 16	26 16	52 32	26	8	
Wettington Erin, Gnelph, Do	3 3 3 3	8 8 4	2883 2883	828 8888	5838 8888	និងខរ	88 5	
Musto, Peel, De	U.S.S., "	7				2 % &	788 884	_
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Collingwood, Do	, ; ;	0000	888	989		488	88	\$3
Osprey, Sullivan,		5		888		283	88	
Elma,	3	7	10 00	10 00	90 OK	į,	130	_
Collorne, Hay, Township Turnberry,	". No.	6.	\$28 \$88		888 888	838	217	*
Arran, Brant,	3 3	10	98	88		8118	8	12
Culross, Huron,		1	888	388 999		288	683	383
Do Do Do	333	6.0	8888 8888	3+48 888	3888 4288	3 258	822	38
Middle Metcalfe, Nissouri West.		56	13 00	13.50	86 98 98 98	28	105	192
Westminster.	"					53	140	88

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Totals	1330 423	1330 423	2660 85	99370 58	102031 43		966 189672			1719	215251	277	67082	2962	2962 472005
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Prize Books.	2557 8045 12089 20194 220194 220760 332890 33381 44601 58871 64103	333422	
Teacher's Library.	208 578 432 258 248 244 172 1172 1172 1172 1173 1174 1174 1174 1174 1174 1174 1174	2788	
Tales and Sketches— Practical Life.	5178 19307 6049 3832 9219 22401 2226 1706 1706 1198 1198 1198 1198 1198 1198 1198 119	63163	
Biography.	2917 6393 3081 1844 3516 744 744 1115 880 830 830 864 451 784 650	25749	
Voyages.	1141 4326 2926 1019 2253 843 714 717 760 661 652 250 253 477 777 777 776 671 652 253 873 873 776 873 873 873 873 873 873 873 873 873 873	18311	
Literature.	2894 3564 3361 1523 2391 713 1169 852 601 412 547 321 328 652 652	21852	
Practical Agricultur	807 1452 1452 418 1257 186 339 172 165 202 87 110 291 118	9139	1867
Agricultural Chem- istry.	192 321 76 31 67 67 17 12 24 24 17	77.5	nt to Mechanics' Institutes, &c., not included in the above
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Natural Philosophy and Manufactures.	940 4780 1808 1600 1729 276 223 223 221 221 221 232 232 232 233 231 231	12603	luded in
Geology.	234 2635 2635 1136 1136 1136 1137 1137 1137 1137 1137	1963	not inc
Physical Science.	1351 1351 1351 192 287 280 280 280 280 280 280 280 280 280 280	4566	es, &c., Books,
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Soology and Physiol- ogy.	1602 2053 2053 2053 1763 1763 501 140 140 160 163 175 175 175 175 175 175 175 175 175 175	1647 39074 14631 2693 5858 4566 Deduct Volumes returned for exchange, &c.	ent to Mechanics' Institutes, &c., not included in the above Total. Library and Prize Books, despatched up to 31st Dece
History.	4158 10633 5475 5475 5498 5295 1567 1670 1561 1273 927 707 552 6111 1144	39074 ct Volum	2
Total Volumes of Library Books.	21922 66711 28659 13669 29833 75833 75833 9308 9072 6488 5599 6274 3381 3381 3882 6856 6856	224647 Dedu	Volumes s
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TABLE P.—The Superannuated or Worn-out Common School Teachers.

No.	NAME.	Age in 1867.	Years of Teaching in Ontario.	Amount of Pension for 1867.*	Amount of cash paid pensioners from 1st Jan'y to 30th Dec.	Period for which the payments were made.
	V	0.4	10	\$ cts.	\$ cts.	T - + 1 -16 1000 C - + 1 -16 1007
	Magnus Swanson Donald Currie		18 18	25 20 25 20	21 20	Last half 1866, first half 1867.
11	Thomas J. Graffe		18	25 20	31 80	Last half 1866, first half 1867, second 1
	James Benton	71	25	35 00		Last half 1866, first half 1867.
	James Breakenridge† Robert C. Mills	63	32 23	44 80 32 20	20 40 28 20	do do do
	Peter Stewart		22	30 80	26 80	do do
	David Thompson		28	53 20	49 20	do do
21	John Price	75	24	33 60	29 60	do do
22	William Gordon	80	30	42 00	38 00	
	Thomas McMaster		20	28 00	12 00	do do
	John McKenzie Donald McDonald		17½	24 50 18 20	20 50 14 20	do do do
	William M. Hynes		34	10 20		Last half 1866.
	W. R. Thornhill		22	30 80		Last half 1866, first half 1867.
43	William Irvine	85	171	24 50	20 50	do do
	John Fletcher		18	25 20	21 20	do do
	John B. Emons		27	37 80	33 80	do do
	John Nowlan		24 281	33 60 39 90	29 60 35 90	do do do
	George Reynolds Alexander Miller		284	39 90	35 90	
	John Donald		20%	28 70	24 70	do do
	Angus McDonell		331	46 90	42 90	
57	James Forde	65	18	25 20		For 1866, and first half 1867.
	Gilbert McAulay		18	25 20		Last half 1866.
	Gideon Gibson		19	26 60	22 60	do do
	Donald McDougall		14 23	19 60 33 26	15 60 29 26	do do do
	Thomas White		223	30 80	26 80	do do
	Norman McLeod		164	22 40	18 40	do do
	M. Kineborough		31	43 40	39 40	do do
	William Foster		22	30 80	26 80	do do
	William Glasford		18	25 90	21 90	do do
	William Powers		30 21 ₃	42 00 30 10	38 00 26 10	do do do
	John Vert		232	32 20	28 20	do do
	William Kearns		25	35 00	31 00	do do
	James Leys		17	23 80	19 80	do do
	John Healy		26	36 40	32 40	do do
	Hector McRae		20	28 00	24 00	do do
	Emily Cozens		27	37 80 18 20	33 80	do do
	William Dermott Walter Hick		13 25	35 00	14 20 31 00	do do do
	John Higginbotham		22	30 80	26 80	do do
	William Leonard		13	18 20	14 20	do \ do
	Roderick McLeod		17			Last half 1866.
	Daniel Wing		26	36 40		Last half 1866, first half 1867.
	William Kane		36	50 40	46 40	do do
	Martin Devereux Michael O'Kane	75	23 201	32 20 28 70	28 20 24 70	do do do
	Alexander Jenkins		18	25 20	21 20	do do
	Isabella Kennedy		22	30 80	26 80	do do
	William Miller		17	14 00	10 00	do do
118	Robert Beattie	72	201	28 70	24 70	do do
	John L. Biggar		25	35 00	31 00	do do
	William Corry		17	23 80	19 80	do do
	Marianne Ederington Peter Fitzpatrick		20 23	28 00 32 20	24 00 28 20	do do do
	L CACT L 100 Dart ICW	2.65	14	19 60	40 40	do do

^{*}The pensions are subject to a deduction, before payment, of \$4 for annual subscription required by hy. +Half of this pensioner's allowance was attached by the County Judge.

TABLE P.—The Superannuated or Worn-out Common School Teachers.—Contin'd.

No.	NAME.	Age in 1867.	Years of Teaching in Ontario.	Amount of Pension for 1867.	Amount of cash paid pensioners from 1st Jan'y to 30th Dec.	Period for which the payments were made.
				\$ cts.	\$ cts.	
	Voodus Johnson Villiam Leahv		19 12	26 60 16 80	22 60 12 80	# :
	ames McQueen		221	31 50	27 50	
	ohn Miskelly		125	17 50	13 50	
	Vicholas Fagan		16	18 20	14 20	do do
135	Indrew Power	49	13	23 80	19 80	do do
	ames Ramsay		17	23 80	19 80	
	atharine Snyder		18	25 20	21 20	do do
	ohn Tucker		21	29 40	25 40	
	ohn Brown		26	36 40	32 40	
	ohn Monaghan		15 20	21 00 28 00	17 00 24 00	do do do
	Villiam Ferguson		24	33 60	29 60	do do do
	homas Flanagan		20	28 00	24 00	do do
	atrick Jones		36	50 40	46 40	do do
	esse Loomis		19	26 60	22 60	do do
	dward Ryan		25	35 00	31 00	do do
149 I	aniel Sheehan	83	20	28 00	24 00	do do
	lexander Middleton		20	28 00	24 00	do do
	eorge Miller		12	16 80	12 80	do do
	eremiah O'Leary		22	29 40	25 40	do do
	rehibald McCormick		16	22 40	18 40	do do
	ohn Dewar		16	22 40	18 40	do do
	homas Baldwin		13	18 20	14 20	do do
	ames Bodfishnne Jackson		20 21	28 00 29 40	24 00 25 40	do do do
	Villiam Mitchell		26	36 40	32 40	do do do
	Villiam Hildyard		19	26 60	22 60	do do
	fichael Murphy		7	9 80	5 80	do do
	ohn McKenna		181	25 90	21 90	do ' do
	Tary Richards		33	46 20	42 20	do do
	7. B. P. Williams		9	12 60	8 60	do do
	ulius Ansley		18	25 20	21 20	do do
	homas Baker		19	26 60	22 60	do do
	homas Buchanan		20	28 00	24 00	do do
	latthew M. Hutchins		22	30 80	26 80	- do do
	elen McLaren		21	29 40	25 40	do do
100 E	alph McCallumdward Potts	70	23	32 20	28 20	do do
	aniel D. Barrett		23 19	32 20 26 60	28 20 22 60	do do do
	Villiam Clarke		12	16 80		Last half 1865, last half 1866, first half 18
	ohn Dods		21	29 40	25 40	Last half 1866, first half 1867.
	ohn Gilson		34	47 60	21 80	do
	. G. Mulhern		29	40 60	36 60	do first half 1867.
	homas Sanders		30	42 00	38 00	do do
	eorge Townley		19	26 60	22 60	do do
190 G	eorge Weston	69	$22\frac{1}{2}$	31 50	27 50	do do
	ohn Williams		30	42 00	38 00	do do
	dmund Bradburne		25	35 00	31 00	do do
* ** * *	obert Hamilton	10 men	15	22 40	26 95	do do and arrears.
	ohn McGarvey		14 20	19 60	15 60	do do
	oseph D. Thomson		14	28 00 19 60	24 00 15 60	do do do
	enry Bartley		23	32 20	28 20	do do
	ohn Cameron		15	21 00	17 00	do do
	elinda Clarke		153	21 70	17 70	do do
	imes Brown		275	38 50	34 50	do do
202 D	aniel Callaghan	70	30	42 00	38 00	do do
203 W	illiam Hull	62	$28\frac{1}{2}$	38 50	34 50	do do
204 J	ohn McNamara	78	13	18 20	14 20	do do
205 D	aniel O'Connor	80	17	23 80	19 80	do do
	ames Robinson		18	25 20	21 20	do . do
	ane Tyndall		21	29 40	25 40	do do
	illiam Bell	titi	11	15 40	11 40	do do

TABLE P.—The Superannuated of Worn-out Common School Teachers.—Concil

M.A.N	Holdward Laber	f Ter	Amount of Pension for 1867.	Amount of cash paid Femsioners from 1st July to 30th Dec.	Cutseno Lordning 3	Period for which the payments were made.
209 William Brown 210 James Armstrong 211 Caroline F. Mozier 212 Eliza Barber 213 James McFarlane 215 James McFarlane 215 James Mackay 216 J. C. VanEvery 217 Benjamin Woods 218 John Younghusban 220 Angus McGillis 221 Richard Campbell 222 James Mahon 224 Duncan Calder 227 Thomas Morrison 228 John Douglass 229 Daniel McGill 230 John Lenaten 231 Anna McKay 232 Sidney Russell 233 Patrick Shirreff 234 Robert Jordan	55 66 66 66 67 67 67 68 68 68 68 69 69 60 60 60 60 60 60 60 60 60 60	8 27 18½ 25 4 20 7 29 7 29 7 31 7 20 9 28 2 22 30 10 11 15 17 20 20 21 21 21 21 21 21 21 21 21 21	\$ ets. 18 20 35 00 87 80 225 90 40 60 46 90 33 20 43 40 28 00 35 20 30 80 30 80 30 80 30 25 20 25 20 30 40 40 60 41 40 60 43 40 40 80 80 br>80 80 80 br>80 80 80 80 80 80 80 80 80 80 80 80 80 80 8	117 60 62 00 116 00	For 186 For 186 do do Forst ha For 186 do do	1. Control of the Con
Net amount	of Pensions paid	in 1867	(a98 (a) 122	4161 71		illak J-M-mailin

Note.—In the above table, where the number is omitted, the pensioner is either dead, has resumed teaching, or has withdrawn.

^{*}Pensioners receive, for the first year in which they are placed on the list, an amount at the rate of \$6 per year of service. After the first year they receive a smaller amount, as the fund does not admit of continuing the high rate.

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COUNTIES PROM WHICH THE FOREGOING	SUPERANNUATED TEACHERS APPLIED.	E BREIGI	IOES DENOMINATIONS.	0 X 8 X 8 X 8 X 8 X 8 X 8 X 8 X 8 X 8 X	Allex	0. 1240, 83	20100 H
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Prescott		Methodist		31 Ontario	25.000	21730 40	P. Hand
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		Society of F		1 New Brunswick	nswick	74810 GS	North Land
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Ontario	TRACEST OF TRACESTAL		TR 72 ESSAULT	30	aised by thers for Normans	sources,	Torott
Matel	926					-	

Of the 238 Weachers admitted to the Fund, 91 either died during or before 1867, were not heard from resumed teaching, for with drew from the Fund. Tall Durid. Tall Of the remaining 147, the average length of service as Common School Teachers in Ontario was 213 years.

The average age of each pensioner in 1867 was 693 years.

Of the 238 Teachers admitted to the Fund, there have been 226 males and 12 females, at any Common Reports of Ontario.

TABLE Q.-The Normal, Model, Grammar and Common Schools of Ontario.

	A	Amount of Legislative Aid	LEGISLA	HVE AID.		AMOUNT I	RAISED FROM AS AN EQUIV.	FROM LOCAL EQUIVALENT.	L SOURCES	ers for	onrees,	TOTAL.	AL.
COUNTIES.	For Com. School purposes.	For Grammar School purposes.	For public school libraries, maps, apparatus and prizes.	For Normal and Model Schools, and superamu- ated teachers.	Total Legislative Aid, 1867.	For Com. School purposes.	For public school hbraries, maps, apparatus and prizes.	Superannuated Teachers' Fund	Total from local sources as an equivalent.	Other moneys rai Trustees and oth Grammar and Co School purposes.	Total from local s .7581	-9. IstoT Total Le- biA evitalsig	and Local Sources, 1867.
Hengarry	8 cts. 2407 00	\$ cts. 891 00	\$ cts. 246 00	\$ cts.	\$ cts. 3846 14	\$ cts. 2320 00	\$ c 246	\$ cts.	\$ cts. 2566 00	\$ cts. 6357 02	\$ cts. 8923 02		cts.
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Prescott	1661 91	618		00 29	2479 16,		132		2142 25		8509 0		88 18
Aussell	3388 20	307 00		187 41	4074 66	3278 00	192		3470 05	18128 29	21598 3		73 0.5
henville	2293 50		64 76	301 11	2659 37	2249 00	79	4	2317 76	8008	10926	55 13585	82 95
Joeds	3258 00	00 009		315 19	4470 89	3232 50	207	38	3444 20	21080	23669		40 00
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Jurham	3710 00				3985 65		195	8 00	3913 75	24858	28772		57 7
Peterboro*	2679 50	201			3518 15		232		3134 04	18596	21730		48 6
Victoria	2891 00	902			2961 97		203	90 7	3528 28	20484	24012		74 5
mtario	4051 00 6355 50	-			8713 47		619	4 8	6791 36	12253	50619		4 6 6 6
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imcoe	5609 00				6457 69		632		7704 37	38957	46661		19 6
Talton	2151 00				2643 25		433	4 00	2963 83	16224	19188		32 0
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TABLE Q.—The Normal, Model, Grammar and Common Schools of Ontario.—Concluded.

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	79976 73	\$ cts. 2673 69 1119 15 1690 67 1533 18 395 86 1251 99	Total from local 1867.	sontos
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		& cts.	Subscriptions to Superannuated Teachers Fund	OM LOCAL IVALENT.
aloodoS leboM. bna lamroV	830 15	\$ cts. 53 00 16 90 20 00 25 00 32 10	For public school libraries, maps, apparatus and prizes.	LAISED FROM LOCA AS AN EQUIVALENT.
<i>y</i>	39296 73	\$ ets. 1114 96 754 55 1641 56 791 58 176 70 933 87	For Com. School purposes.	Amount Raised prom Local Sources as an equivalent.
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		\$ cts.	For Normal and Model Schools, and superannu- ated Teachers,	AMOUNT OF LEGISLATIVE AID.
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12.	Total amount expend- ed for Educational .78813minbsesogung	8 ck. 13361 62 ck. 11030 5 ck.
GRAND TOTAL.	Total number of Pu-	5308 4477- 4477- 5838 5838 5838 5838 5848 56042 12518 11761 11761 10189 7509 13047 16189 7619 7619 7619 7619 7619 7619 7619 761
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TIONS.	Amount received by other Educational In- stitutions during '07.	250 050 050 050 050 050 050 050 050 050
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GRAMMAR SCHOOLS.	Amount expended for Grammar School pur- poses during 1867.	1133 69 1133 69 1134 6
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SCHOOLS.	Amount expended for Common School pur- poses during 1867.	8 cts. 10677 45 10677 45 10677 45 10677 45 10677 45 10677 46 10677
COMMON S	Number of Common School Pupils.	5160 5716 5716 5716 5716 5716 5717 7724 7724 7724 7724 7727 1007 7737 11223 7737 11223 7737 1223 7737 1223 7737 7737
Ö	Number of Common Schools,	25-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-
	MUNICIPALITIES OF ONTARIO.	Glengarry Bacomont Dundage crasses Fussolt curry Russell Carleton Grentlin 17912 Lefelist 1,1777 1912 Lefelist 1,1

68760 31 69263 33 60227 85 60227 85 72143 21 4221 67 74084 68 42677 87 48270 20 36087 93	165464 50 49821 91 45799 86 51761 33 48303 52	23651 63	2127568 59 2050125 56	77443 03
9217 71 5353 60 5566 92 7951 95 9060 93 5174 22 8986 36 4611 47 6591 74 2996 57	8343 44 552 14 820 12 5138 64 10672 31		207545 21 230118 90	22573 69
59542 60 63909 73 54600 93 50084 28 70082 28 37057 45 65038 32 38046 40 40271 06 41678 06 33092 36	157121 06 49269 77 44979 74 46622 69 37631 21	23651 63	1920023 38 1820006 66	100016 72
11837 16900 15740 11328 117249 11427 17785 9283 9283 9283 9283 7307 160	9766 5343 3636 4161 3887	Normal and Model Schools	416812 405267	11545
102 170 198 198 1187 107 119 119 80	84182848	Normal and Model Schools	4855	55
4 00 182 28 182 28 62 27 77 71 82 17 80 06 60 19 83 14		Prov- Orange Spaintive Salaries and Corant or Contingencies or Corant or Corange & Co. (Corange) & Co. (Corange) & Co. (Corange) & Co. (Corange) & Co. (Corange) & Co. (Corange) & Co. (Corange) & Co. (Corange) & Co. (Corange) & Co. (Corange) & Co. (Corange) & Co. (Corange) & Co. (Corange) & Co. (Corange) & Co. (Corange) & Co. (Co. (Corange) & Co. (Co. (Corange)) & Co. (Co. (Co. (Co. (Co. (Co. (Co. (Co.	26096 92 26403 53	306 61
299 00 2346 00 734 00 1350 00 305 00 305 00 313 00 719 00 4170 00	110000 00 18000 00 28700 00 33000 00 19000 00		294557 00 290482 00	4075 00
252 1115 1115 1116 1116 1116 1116 1116 1	1600 450 520 290 550	Normal and Model Schools	9473	280
10 10 10 8 8 8 9	25 10 12 12 12 13	ce sloodel School bas laarroV	331 317	14
5393 05 2392 05 2312 43 2114 43 2114 43 666 00 1549 50 2253 75 1437 91 1020 92	3709 65 5705 42 3563 10 2134 00 2714 74	2000 02	126180 70 115887 86	10292 84
173 166 115 175 178 178 178 178 178 178 178 178 178 178	122 106 88 75 75		5696	517
04-00-00	HHHHH		102	67
53846 55 57530 69 57530 69 52544 65 44620 18 67585 14 35977 89 35772 50 35772 50 35672 10 27965 67	43411 41 25564 35 12716 64 11488 69 15916 47		473188 76 387233 27	85955 49
11582 16477 16477 15531 17052 11282 17536 9020 9020 90507 7062	8044 4787 3028 3796 3246		390895 1	10748
2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	22118		4422	43
Waterloo Wellington Grey Perth Huron Bruce Midllesex Elgin Kent Lambton Essex District of Algoma	CITIES. Toronto Hamilton Kingston London Ottawa	Towns and Villages are included in their respective Counties. Grammar School Inspection	Grand Total, 1867. 4422 401643 1 Do 1866, 4379 390895 1	Increase 43 10748

356 175 175 2985 3239 632 2191 4557 175895 —A General Statistical Abstract, exhibiting the comparative State and Progress of Education in Ontario, as connected with Universities, Colleges, Academies, Private, Grammar, Common, Normal and Model Schools, from the year 1842 258607 \$77336 2551 950551 \$391308 \$468644 Included \$131336 8599980 1851 \$410472 No Rep'rts 803493 259258 2070 370 151891 57 3059 349 3476 2697 779 159678 8353716 856756 1850 : : : 144406 138465 3209 253364 2871 o Rep'rts No Rep'rts 3076 773 1120 3648 \$353912 No Rep'rts No Rep'rts No Rep'rts No Rep'rts No Rep'rts No Rep'rts 900 1849. ::: 725879 241102 256 130739 135195 2800 3177 2507 670 c \$344276 1848, ; ; " 98 96 2727 No Rep'rts 124829 2863 700 1000 1831 128360 \$310396 3028 663 83 1847. : : : No Rep'rts No Reprt's No Rep'rts 2706 101912 204580 Rep'rts No Rep'rts No Rep'rts \$271624 88 1846. ::: : : to 1867, inclusive, compiled from Returns in the Educational Department. 622570 202913 5 31 65 2800 110002 œ 110002 \$280056 1845. : : : 183539 96756 58 \$206856 1844 * ij : 70 1843. No Reports for this year were received in consequence of a change in the School Law. 141143 7 Total Common Schools in operation as reported 1721
8 Total Roman Catholic Separate Schools 2008
9 Free Schools reported in operation (included in No.7, above) No. Repris.
10 Grand Total Educational establishments in operation in No Rep'rts 65978 65978 486055 \$166000 No Rep'rts 1842. " 3 23 Amount received by other Educational Institutions, &c...
24 Grand Total paid for Educational purposes in Ontario*.
25 Total Male

27 Total Male

do

A Vernge number of manth. 20 Grand Total paid for Common and Separate School Teachlegal 15 Total Pupils attending the Common Sohools of Ontario... 16 Total Pupils attending the R. Catholic Separate Schools. 17 Grand Totol, Students and Pupils attending Universities. Model and Common Schools.

18 Total amount paid for the Salaries of Common and Sep-19 Total amount paid for the erection or repairs of Common and Separate School Houses, and for Libraries and 5 Academies and Private Schools reported.

6 Normal and Model Schools for Oniversity Total amount paid for the erection or repairs of Grammar Population between the ages of five and sixteen years..... Colleges, Acadamies, Grammar, Private, Normal, ers' Salaries, the erection and repairs of School Houses, Total Amount paid for Graminar School Masters' Salaries* kept open by a qualified Teacher, including holidays. arate School Teachers in Outario"..... Apparatus, Books, Fuel, Stationery, &c*. SUBJECTS COMPARED. and for Libraries and Apparatus* Schools for Outsrio..... 1 Population of Ontario 2 Population between the ages of fir 3 Colleges in operation TABLE S. No. 22

1867.	447726 102 312 312 312 4261 1611 3827 4685 6743 6743 800 382719 18924 416812 819306 81473188 81473188 81473188 81473188 81473188 81473188 81473188 81473188 81473188 81473188 81473188 81473188 81473188 81473188 81473188 81473188 81473188 81473188 81473188
1866,	431812 104 298 3 4222 157 3741 157 3720 5178 800 37220 51763 405257 810558 810558 \$11653 \$116
1865.	420757 104 200 3 315 3505 3505 4686 1820 1820 1820 1820 1810 1810 1810 1810
1864,	424566 16 257 3 4077 147 3450 1628 5589 5718 5718 5718 5718 5718 5718 17345 8845466 8854466 8854466 86139 875854 86139 875854 86139 875854 87585 8758 87585 87585 87585 87585 8758 8758 8758 8758 8758 8758 8758 8758 8758 8758 8758 8758 8758 87
1863.	4129/7 16.3 3.40 3.20 4.013 120 3.224 4.587 1289 6.653 9.7538 9.7538 9.7538 9.7538 9.7538 9.7538 9.7538 9.7538 8.7
1862	403402 14 342 3884- 100 3111 4554 1373 4564 1373 14700-34 14700-34
1861.	1396091 384980 337 13 337 4488 1437 4488 1373 4765 736 13631 34117 821813 821813 821813 821810
1860.	373589 363 363 363 363 4537 115 26468 6468 6468 14783 14783 14783 26405
1839,	362065 362065 13 23 4 3848 105 2315 4373 14373 14381 288548 12857 12857 3115040 \$1110040 \$1110040 \$1110040 \$1110040 \$1110040 \$1110040 \$1110040 \$1110040
1858.	360678 360778 301 4 3772 94238 1335 1335 1335 1335 1335 1335 1335 13
1857.	224888 121 127 276 363 363 363 363 367 367 367 367 367 3
1856.	211316 11316 267 3331 1283 3381 1283 3284 24233 772 772 772 772 772 772 772 772 772
1855,	207623 307 307 307 307 307 31100 3720 3720 3720 4320 4320 4320 4320 5400 5400 5400 5400 5400 5400 5400 54
1854.	277912 04 205 205 3206 141 111 3326 802 4426 5473 5473 5473 5473 5754340 8175434 817543 817543 817544 817544 817544 817544 817544 817544 817544 817544 817544 817544 817544 817544 817544 817544 817544 81754 81754 81754 817544 81754 81754 81754 81754 81754 81754 81754 8
1853.	208057 1366 3093 3093 3093 3093 3093 3093 3093 3093 3093 3093 301585 301585 30
1852.	955239 962756 66 181 3293 3293 751 751 2643 5684 615 170587 170587 8147956 9677270 3388 342888 8147956 95711 8477
Nos.	

• Balances due, but not collected, were included until 1858, but from that date Nos. 18, 19, 20, 21, 22 and 2d represent actual payments only. If we add to the Grand Total [24] the unexpended balances, we should have an available sum of \$2,127,568 for Educational purposes during 1867; and for 1866, \$2,080,125—the increase in 1867, being \$77,443. Norg.—The Returns in the foregoing Table, up to the year 1817, are not very complete, but since that period they have been sufficiently so to establish data by which to compare our yearly progress in Educational matters. The Returns are now pretty extensive, and embrace all Institutions of Learning, from the Common School up to the University; but thistered between of information regarding this latter class of Institutions have been rather private than official, which should not be the case. The Annual Report of a Department of Public Instruction should present, in one comprehensive tabular view, the actual state and progress of all our Educational Institutional Phinary, Intermediate and Superior.

TABLE T. The Grants to Common and Separate Schools in Ontario.

LEGISLATIVE APPORTIONMENT TO COMMON AND SEPARATE SCHOOLS.

				Amount of	Apportionme	nt for 1867.
MUNICIPALITIES.	Amount Paid.*		Amount Unpaid.	To Common Schools.	To Separate Schools.	Total.
Counties.	8 c	ts.	\$ cts.	\$ cts.	\$ cts.	8 cts
Glengarry	2403 (00		2130 00	273 00	2403 00
Stormont	1933 (90		1933 00		1933 00
Dundas	2131 (2131 00		2131 00
Prescott	1654 (1510 00	144 00	1654 00
Russell	799 (799 00	101 40	799 00
Carleton	3426 4 2290 (*************	3265 00 2249 00	161 40 41 00	3426 40
Grenville			12 00	3631 00	32 00	2290 00
Leeds Lanark	3651 (3233 (12 00	3217 00	16 00	3663 00 3233 00
Renfrew	2539 (27 00	2482 00	84 00	2566 00
Frontenac	3034 (21 00	2881 00	153 00	3034 0
Addington	1963			1893 00	70 00	1963 0
Lennox	901 (901 00	10.00	901 0
Prince Edward	2054 (2054 00		2054 0
Hastings	4273			4253 00	20 46	4273 4
Northumberland	4117 (4047 00	70 00	4117 0
Durham	3710 (3710 00		3710 0
Peterborough	2560			2518 00	42 00	2560 00
Victoria	2796			2796 00		2796 0
Ontario	4534			4528 00	6 00	4534 0
York	6325			6172 00	153 00	6325 0
Peel	2908			2891 00	17 00	2908 00
Simcoe	5567			5530 00	37 00	5567 00
Halton	2151			2151 00	63 00	2151 00
Wentworth Brant	3330 2304			3267 00 2304 00	65 00	3330 00 2304 00
Lincoln	2084		38 00	2084 00	38 00	2122 0
Welland	2210		30 00	2096 00	114 00	2210 0
Haldimand	2471			2442 00	29 00	2471 0
Norfolk	3258			3213 00	45 00	3258 0
Oxford	4770			4770 00	10 00	4770 0
Waterloo	3497			3340 00	157 00	3497 0
Wellington	5364		38 00	5018 00	384 00	5409 0
Grey	5247	00	**************	5019 00	228 00	5247 0
Perth	4005			3901 00	104 00	4005 0
Huron	5980			5898 00	82 00	5980 0
Bruce	3863		33 00	3842 00	54 00	3896 0
Middlesex	6909			6778 00	131 00	6909 0
Elgin	3489	00		3489 00		3489 (0
Kent.	3222		8 00	3077 00	153 00	3230 0
Lambton	2978		***************************************	2936 00	42 00	2978 (0
Essex District of Algoma	2409 360			2375 00	34 00	2409 00
District of Algonia	900	00		360 00		360 00
Total	138702	86	156 00	135881 00	2977 86	138858 86
Cities.						
	10000000				120220	1300
Toronto	4716			3105 00	1611 00	4716 0
Hamilton	2100		**********	1786 00	314 00	2100 0
Kingston	1500			1111 00	389 00	1500 0
London Ottawa	1558			1357 00	201 00	1558 0
11.000	1632	200		776 00	856 00	1632 0
Total	11506	00		8135 00	3371 00	11506 0

TABLE T.—The Grants to Common and Separate Schools in Ontario.—Continued.

LEGISLATIVE APPORTIONMENT TO COMMON AND SEPARATE SCHOOLS.

	•		<u> </u>	Amoun	t of	Apportio	nmen	t for 186	37.
MUNICIPALITIES.	Amoun Paid.		Amount Unpaid.	To Com School	mon ls.	To Sepa Schoo	irate ls.	Total	 l.
Towns.	8	cts.	8 cts.	8	cts.	8	cts.	\$	cts.
Amherstburgh	250	00		140	00	110	00	250	00
Barrie	220	00		159			00	220	
Belleville	700		,	526		174	00 }		00
Berlin	300			260		40	00		00
Bothwell	106			106					00
Bowmanville	260			260		ļ			90
Brantford	721			602			00		00
Brockville	460			324			00		00
Chatham Clifton	480 140			429 86	00		00		00
Cobourg	530		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	423			00		00
Collingwood	155			155		101			ŏŏ
Cornwall	210		[· · · · · · · · · · · · · · · · · · ·	210			*****		00
Dundas	330		I		00	110	00		00
Galt	356	00			00			356	00
Goderich	360			360		1			00
Guelph	580			422			00		00
Ingersoll	322		į	238			00	322	
Lindsey	240		[138		102	00 [90
Milton	100			100					00
Napanee	220		·	187		38	00	220 235	00
Niagara	235		[·····	158 103		01	00		00
Oakville Owen Sound	170 260				00	01	w		00
Paris	270 270				00	46	00		ő
Perth	290				00		ŏŏ		Ď
Peterborough	450			274			őő		00
Picton	240		i	175			00		00
Port Hope	450				00				00
Prescott	260	00			00	120	00		00
Sandwich	145	00			00	ļ.:			00
Sarnia	300			230			16		16
St. Catharine's	830			545		285	5 00		00
St. Mary's	345			345					000
St. Thomas	187		<u>-</u>		00			187	00
Simcoe	190 360			165 313		42	00		66
Stratford	300			240			oo l		õõ
Windsor	371				00		,		00
Woodstock	390				õõ				00
TO COMMON THE PROPERTY OF THE			1				-		
Total	13083	16	<i>.</i>	10622	00	2461	16	13083	16
Villages.				 					•
_			i			1	- 1	100	. ^^
Amprior	130				00	************			900
Ashburnham	110				00				00
Aurora	130	00			00				00
Bath Bradford	113				00				ŏ
Brampton	185				00				ő
Brighton	130				ÕÕ		1	130	00
Caledonia	125				00			120	00
Cayuga		00		81	00		1	81	
Chippewa	150				00	44	100		00
Clinton	145	00	1	i 145	00	1	1	,140	00

TABLE T.—The Grants to Common and Separate Schools in Ontario.—Conclude

LEGISLATIVE APPORTIONMENT TO COMMON AND SEPARATE SCHOOLS.

			Amount of	Apportionmen	nt for 1867.
MUNICIPALITIES.	Amount Paid.	Amount Unpaid.	To Common Schools.	To Separate Schools.	Total.
Villages.—Continued.					
CORE IN THE RESERVE OF THE PERSON OF THE PER	\$ cts.	\$ cts.	S cts. 96 00	\$ cts.	\$ ct 96 0
Colborne	96 00 156 00		156 00		156 0
Elora	179 00		150 00	29 00	179 0
Smbro	74 00		74 00	20 00	74 0
Fergus	150 00		130 00	20 00	150 0
Fort Erie	81 00	24 00	81 00	24 00	105 0
Jananoque	164 00		164 00		164 0
Georgetown	156 00		156 00		156.0
Hawkesbury	140 00		140 00		140 0
Hespeler	95 00		95 00		95 0
Holfand Landing	80 00		80 00		80 0
froquois	76 00	*************	76 00		76 0
Kemptville	117 00 150 00		117 00		117 0 150 0
Kincardine Lanark	62 00		150 00 62 00		62.0
Listowell	98 00		98 00		98 0
Merrickville	17 00	81 00	64 00	34 00	98 0
Mitchell	195 00	01 00	195 00	01.00	195 0
Morrisburgh	118 60		118 00		118 0
Mount Forest	115 00		99 00	16 00	115 (
Newburgh	120 00	***************************************	120 00		120 0
Newcastle	100 00		100 00		100 0
New Edinburgh	37 00		37 00		37 0
New Hamburg	121 60		121 00		121 0
Newmarket	160 00		101 00	59 00	160 0
Oil Springs	140 00		140 00		140 0
Orangeville	88 00 176 00		88 00		88 0
Orillia Oshawa	257 00		176 00 206 00	51 00	176 0 257 0
Pembroke	92 00		66 00	26 00	92 0
Petrolia	78 00		78 00	20 00	78 0
Portsmouth	130 00		92 00	38 00	130 0
Port Dalhousie	146 00		146 00		146 0
Preston	170 00		143 00	27 00	170 0
Renfrew	75 00		75 00		75 0
Richmond	60 00		60 00		60 0
Smith's Falls	125°00		125 00		125 0
Southampton	90 00		90 00		90 0
Stirling	92 00		92 00		92 0
Strathroy	130 00		130 00		130 0
Streetsville	83 00 220 00		83 00 154 00	66 00	83 0 220 0
Prenton	200 00		135 00	65 00	200 0
Vienna.	100 00		100 00	00 00	100 0
Waterloo	158 00		158 00		158 0
Welland	115 00		115 00		115 0
Wellington	80 00		80 00		80 00
Yorkville	183 00		183 00		183 00
Total	7219 00	105 00	6825 00	499 00	7324 00
Recapitulation.	1 2000				
	199700 02	150.00	195001 00	9077 00	120050 00
Counties and Districts	138702 86	156 00	135881 00	2977 86 3371 00	138858 86 11506 00
Towns	11506 00 13083 16	***************	8135 00 10622 00	3371 00 2467 86	13083 16
Villages	7219 00	105 00	6825 00	499 00	7324 00
Grand Total	170511 02	261 00	161463 00	9309 02	170772 02

TABLE U.—THE ACCOUNTS OF THE EDUCATIONAL DEPARTMENT FOR 1867.

STATEMENT No. 1.—The Legislative Grant to Common Schools.

(U. C. Consolidated Statutes, 22 Victoria, Chapter 64, Section 106.)

Receipts.	A	MOUNT.	Expenditure.	AMOUNT.		
To Balance, 1st January 1867, as per account of 1866		\$ cts. 1557 00 161372 00	By sundry payments fom 1st January to 31st December, 1867. Cities	\$ cts. 8135 00 10959 00 7390 00 135660 00		
			Balance on hand, 30th June, 1867, deposited to the credit of the Hon. Receiver-General	*************	153 00 162297 00	
		162929 00	Balance, 31st December, 1867	*************	632 00	

STATEMENT No. 2.—The Roman Catholic Separate School Apportionment.

(U. C. Consolidated Statutes, 22 Victoria, Chapter 65, Sections 33 and 34.)

Receipts.	Амо	OUNT.	Expenditure.	Amount.	
To Balance 1st January 1867, as per account of 1866		\$ eta. 4938 77 8628 00	on account of 1866 and 1867, as detailed in Table F. Cities. Towns		\$ cts
			Villages School Sections Balance on hand 30th June, 1867, transferred to the credit of the	2838 32	9529 18
			Hon. Receiver General		33 29
			Balance, 31st December, 1867		9562 47 4004 30
		13566 77			13566 77

TABLE U.—THE ACCOUNTS OF THE EDUCATIONAL DEPARTMENT.—Continued. STATEMENT No. 3.—The Poor School Fund.

(U. C. Consolidated Statutes, 22 Victoria, Chapter 64, Section 120.)

RECEIPTS.	Амо	UNT.	EXPENDITURE,	Амо	UNT.
To Balance 1st January, 1867, as per account of 1866	1200 00	\$ cts. 13 00	from 1st January to 31st December, 1867. Carleton: 5, Nepean	\$ cts.	8 ct
borough	14 00	1214 00	Leeds: 2, Leeds and Lansdowne Front.		30 0
			Lanark: 3, Dalhousie	25 00 24 00 45 00	25 (
			11, Westmeath, \$10; 8, Ross, \$10 Frontenac: 1, Barrie, \$12; 2, Barrie, \$12 5, Barrie, \$12; 6, Barrie, \$12 7, Bedford, & 13, Loughborough 1 and 2, Clarendon 1, Olden, \$20; 4. Olden, \$20	20 00 24 00 24 00 12 00 60 00 40 00	114 (
			2, Oso, \$15; 16, Portland, \$20 Hustings: Tp. Bangor, \$20; Dungannon, \$20 6, Elzevir, \$20; 4, Hungerf'd, \$20 20, Hungerford, \$20		195 0
			Peterborough: 1, Dysart, \$10; 10, Methuen, \$30 1, Minden, \$20; 2, Minden, \$20. 9, Minden, \$20; 4, Snowdon and Lutterworth, \$14	40 00 40 00	100 0
			Victoria: 6, Carden, \$15; 7, Carden, \$15 1, Digby. 5, Digby and Laxton Tp. Macaulay (Bracebridge) Tp. Stephensol	30 00 10 00 10 00 30 00 15 00	114 0
			Simcoe: Morrison and Muskoka	24 00 20 00	95 0 44 0
			3, Charlotteville	40 00 35 00	40 0
KT.			Bruce: 1, Amabel, \$15; 3, Amabel, \$10 5, Amabel, \$20	25 00 20 00	35 0
			Essex: D Malden 15, Colchester.	10 00 12 00	45 00 22 00
			Cash received, remitted to Hon. Receiver-General.	14 00	869 00
			Balance in hand, 30th June, transferred to the credit of the Hon. Receiver-General	105 00	119 80
			Balance, 31st December, 1867		239 00
		1227 00			1227 (0)

TABLE U.—THE ACCOUNTS OF THE EDUCATIONAL DEPARTMENT.—Continued. STATEMENT No. 4.—The Normal and Model Schools.

(U. C. Consolidated Statutes, 22 Victoria, Chapter 64, Sections 119 and 120).

RECEIPTS.	Амо	UNT.	Expanditure.	A.m.o	UNT.
To balance 1st January, 1867, as per account of 1866		\$ cts. 1745 48 21000 00 3637 03 1189 06	Expenses of grounds, and garden- er's wages "Steam heating apparatus, bal- ance of contract for old building	1000 00 349 51 1485 40 524 71 2722 33 600 00 768 07 3300 00	15964 81 463 01 4668 07

TABLE U.—THE ACCOUNTS OF THE EDUCATIONAL DEPARTMENT.—Continued. STATEMENT No. 5.—Public School Libraries, Maps and Apparatus, and Prize Books

(U. C. Consolidated Statutes, 22 Victoria, Chapter 64, Section 20).

Receipts.	Амо	UNT.	Expenditure.	Амо	ONT.
Net amount received from Municipalities, School Sections, &c., for libraries, as per Table N, being half-price of books supplied. Net amount received from Municipalities, School Sections, &c., for maps, apparatus and prizes. as per Table O, being half-price of articles supplied. Sales in Depository of books for Sunday Schools and Mechanics' Institutes, and of text books and other school requisites at catalogue prices and for school purposes only, during the year. Proceeds of a special sale of text books and other articles not now required in stock. Amount refunded for overcharged freight. Amount refunded for overcharged exchange. To proportion of warrants for this service	1702 42 14135 10 4642 17 2711 48 15 89 10 00		"Paid for freight, cartage, printing, boxes, wrapping paper, fittings, fuel, insurance, packing, salaries and miscellaneous expenses, including publishers' packing charges	96 35 9211 45 23450 19 7026 97	
· 		1	}		<u></u> .

STATEMENT No. 6.—The Superannuated Teachers.

(U. C. Consolidated Statutes, 22 Victoria, Chapter 64, Section 120).

RECEIPTS.		UNT.	Expenditure.	AMOUNT.	
To balance unexpended 1st Jan., 1867, as per account of 1866 To proportion of warrants for this service "Proportion of warrant for special grant to be added to the fund Subscriptions from teachers during the year	* 4500 00	\$ cts. 2048 82	on account of 1866 and 1867, as per Table P. "Amount of special grant of \$2000, temporarily invested in C. P. Building Society, after-		\$ cts. 4161 71 2000 00
Three months' interest on invest- ment of special grant of \$2000	30 00	205 00	credit of the Hon. Receiver General	280 24 205 00	485 24
			fund	153 00	153 00
			" Balance 31st December, 1867.		6799 95 1953 87
		8753 82			8753 82

TABLE U.—THE ACCOUNTS OF THE EDUCATIONAL DEPARTMENT.—Continued. STATEMENT No. 7.—The Educational Museum, School of Art, and Practical Science Fund.

(U. C. Consolidated Statutes, 22 Victoria, Chapter 64, Section 120.)

Receipts.		UNT.	Expenditure.	Амо	OUNT.
To Balance, 1st January, 1867, as per account of 1866	114 02		By Books, Periodicals, Documents, Works of Art, and Binding, Picture Framing, &c., in To- ronto	1022 76 8507 03	\$ cts* 13010 41 2903 28 15913 69

STATEMENT No. 8.-- The Journal of Education for Ontario.

(U. C Consolidated Statutes, 22 Victoria, Chapthr 104, Section 120.)

Receipts.	Ам	DUNT.	Expenditure.	AMOUNT.		
To Balance, 1st January, 1867, as per account of 1866		\$ cts. 418 35 1900 00	By Printing and Mailing the Jour- nal of Education for 1867, and for all expenses of the publica- tion	3 cts. 1975 76 118 95	8 cta 2321 3 116 0	
1		2437 30]	2437 3	

TABLE U.—THE ACCOUNTS OF THE EDUCATIONAL DEPARTMENT.—Continued.

STATEMENT No. 9.—The Inspection of Grammar Schools.

(U. C. Consolidated Statutes, 22 Victoria, Chapter 64, Section 120.)

RECEIPTS.	AMOUNT,	Expenditure.	Anount.
To proportion of Warrants for this service	\$ cts. \$ cts. 2000 00 02 2000 02		\$ cts.

STATEMENT No. 10.—The Grammar School Fund.

(U. C. Consolidated Statutes, 22 Victoria, Chapter 63, Sections 3 and 9. Act 29 Victoria, Chapter 23.)

Receipts.	AMOUNT.		Expenditure.	Amount.	
To Balance, 1st January, 1867, as per account of 1866 Proportion of Warrants for this service, on account of 1867	\$ cts.	\$ cts. 26847 00 55294 00	Payments to Observers at Nine	8 ets. 53691 00 1355 00	\$ cts
·			the Hon. Receiver-General		155 00 55201 00 26940 00
		82141 00	Balance, 31st December, 1867		82141 0

TABLE U.—The Accounts of the Educational Department.—Concluded.

82141 (TOTAL. STATEMENT No. 11.—Balance Sheet, Department of Public Instruction for Ontario, for the year ending 31st December, 1867. cts. pended 31st Dec., 1867. O Balance unex-H PAYMEN cts. 湯 Province. credit of the Deposited to 162144 00 cts. L Payments by cheque, 1867. cts. '298T ..nat tal no Over-expended SERVICE Libraries, Maps and Apparatus Grammar School Inspection. Normal and Model Schools Superannuated Teachers ... Journal of Education.... 162929 00 Common Schools..... Library and Museum Grammar Schools Separate Schools. Poor Schools. cts. TOTAL. '2981 Over-expended on 31st Dec., S RECEIPT 161372 00 cts. partment. Warrants from Finance De-cts. Cash Receipts for the year 1867. cts. pended 1st Jan., 1867. Balance unex-

PART III.

APPENDICES.

1867.

APPENDICES TO THE ANNUAL REPORT

OF THE

NORMAL, MODEL, GRAMMAR,

AND

COMMON SCHOOLS IN THE PROVINCE OF ONTARIO.

FOR THE YEAR 1867.

APPENDIX A.

EXTRACTS FROM THE REPORTS OF LOCAL SUPERINTENDENTS OF COMMON SCHOOLS AND BOARDS OF SCHOOL TRUSTEES IN ONTARIO, RELATIVE TO THE STATE AND PROGRESS OF EDUCATION IN THEIR RESPECTIVE TOWNSHIPS, CITIES, TOWNS AND VILLAGES, FOR THE YEAR 1867.

I. COUNTY OF GLENGARRY.

BENEFICIAL INFLUENCE OF THE GRAMMAR SCHOOLS—DEAD-WEIGHT TRUSTEES—HOPES OF ANOTHER GENERATION.

1. The Reverend Adam F. McQueen, Kenyon.—All our schools are in active operation except one, and all on the free system. We have nineteen schools within the limits of the township, and two Union Sections. In this township, we are furnished with excellent teachers.

Beneficial Influence of the Grammar Schools.—The Grammar Schools in our vicinity have a powerful influence for good upon our Common Schools, for almost all our teachers come to us from the Grammar Schools, and are well prepared for the duties devolving upon them as Common School Teachers. We have one Normal School Teacher, and twelve with first class certificates from the County Board, and the remainder of them have Second Class Certificates.

Dead-weight Trustees.—But I am sorry to say that many of our Trustees prove a dead weight upon our excellent system of education. More than one-half of our schools are without maps or black-boards, and I fear much that this evil will not be mended until our present scholars become Trustees. But the want of maps is greatly remedied by the excellent ones we have in our unequalled geographies (Lovell's).

Hopes of Another Generation.—But notwithstanding our drawbacks, our noble educational machinery progresses mightily, and by means thereof our young Dominion will be able to take her stand with any other kingdom under the sun in point of learning and intelligence.

II. COUNTY OF STORMONT.

Free Schools—Want of Maps—Absence of School Libraries—Prizes—Non-Attendance—Some good Teachers—Poverty-souled Trustees.

2. William Millar, Esquire, Osnabruck.—Free Schools.—In this township the schools are all on the free system with the exception of three. We had in December a competitive examination which, although in some respects unsatisfactory to me, owing to the imperfect arrangements for carrying it out; yet, upon the whole, I think it had a very good effect upon both teachers and pupils, and will be the means of arousing and bringing into vigorous exercise the talents and powers of the teachers.

Want of Maps.—I have noticed on my visits a total absence, in nearly all the schools of this township, of maps and other school apparatus. I will during the present year, strongly urge upon the Trustees a greater spirit of liberality in providing the teachers with these great aids to their calling. It is not merely that the duties of the teacher would be made easier by the providing of these appliances, but the work itself to the

pupils would be made easier and more attractive.

Absence of School Libraries.—You will observe a total absence of school libraries. This is certainly not as it should be, but I fear for a time, at least, the evil cannot be remedied. It is not possible that a small, well selected library in connection with each School Section could fail to have a good influence, not only upon the pupils, but upon the whole section.

Non-attendance.—With regard to the very considerable number not attending any school, the Trustees generally give the indifference of parents as a reason for non-attendance. In a few cases it may be that poverty of the parents renders them unable to clothe their children as they should be to attend school, and in a few others the same cause may render necessary the keeping children at home to aid in work; but I am satisfied that in the greater number of cases, the true cause is assigned, that the gross and inexcusable neglect of parents is the real cause. In this township the schools are, with three exceptions, free, so that the inability to pay a rate-bill, or the feeling which would prevent them sending their children as indigent, cannot be urged in excuse. The people, generally, are abundantly able to provide their children with necessaries to enable them to attend school. General regulations regarding religious instruction are not generally followed. Revised programme for County Board is followed and questions are printed.

Prizes.—Although several sections are marked as having distributed prizes, the number distributed has been small. The effect has apparently been good. Number not attending school still very large, being 252 out of a total school population of 1,816.

Some good Teachers.—I find the best schools in this township are those in charge of teachers who have been retained by the section for several years in succession, and we have a number of that kind of both sexes, who are a credit to the profession, and an honour to the Trustees who employ them. We have also some very comfortable and convenient school houses, with a large attendance of well trained and well taught pupils, as

far as they have been advanced.

Poverty-Souled Trustees.—It is but too common a practice for Trustees to change teachers from year to year, and sometimes for shorter periods, owing perhaps to the fact that another teacher can be procured at a dollar or two per month less. The economy, if such it can be called, is a mistaken one, as more time is lost in eradicating the system of the preceding teacher, and replacing it by one possibly no better, and perhaps worse, than the few dollars saved amount to. The tendency too is rather to discourage pupils. Many of our Trustees, in engaging a teacher, pay too much attention to the dollars to be paid, and too little to the qualifications of the teacher. The fault, however, is mainly with Trustees, many of whom enquiring for male teachers, will offer less than the price they pay their farm labourers, and this too for a full grown man, as nothing less will suit. With female teachers the case is still worse. After paying board the majority of them have left less than they could command as servants. This can really be no inducement to the better class of students of both sexes to enter upon the profession. Into the hands of the teacher is committed not only the mere education, but to a certain extent the formation of the characters of the pupils; and it certainly seems strange that parents will hesitate

to pay more to one, into whose hands they commit so grave a charge, than they willingly pay him who has charge of their animals.

III. COUNTY OF DUNDAS.

No Public Libraries—Poor Local Superintendents—Poor Teachers—Poor School Houses—Poor Schools.

3. J. R. Cousens, Esquire, M.D., Mountain.—Non-attendance of children at school is caused by negligence of parents, necessity for children working some portion of the time, and extreme poverty in some few cases. As a general thing, I find the parents anxious to take advantage of the means of education wherever practicable. I do not think the general regulations regarding Religious instruction are strictly followed. Reading the Scriptures at closing school, and occasionally a prayer may be used, but the exception forms the rule.

No Public Libraries.—There are no public libraries in this township. The inhabitants of Mountain are not a reading people. My profession necessarily gives me acquaintance with many things of which I would otherwise be ignorant. It is a very rare thing to find a book in a farmer's house, save the Bible and school books. Many of the parents are unable to read or write, and their families are not yet sufficiently awake to the necessity for any more knowledge. There are, of course, exceptions. Those portions of this township peopled by Presbyterians present a different aspect. The Sunday School libraries are taken good care of and circulated among the families to which the scholars belong, and are beneficial in their province, but they do not supply the place of good township libraries. The distribution of prizes is anything but general—wherever practised, it produces emulation and praiseworthy strife among the scholars.

Poor Local Superintendents.—As this is the only time I may have an opportunity of addressing an official communication to the Department, it is my wish to say that the cause of education in this township is very backward. I have already adverted to the improper course pursued by the Reeves in general in the appointment of Superintendents, and find that for three years, some School Sections in this township have not been visited more than once by the Local Superintendent. It has been the fashion to accept the appointment, and get all that could be got out of it—sometimes doing the visitations by

deputy, occasionally, neglecting them entirely.

Poor Teachers.—The School Trustees appear determined to exercise a false economy, not only by hiring the cheapest teacher that can be got, but by doing as little as possible for school purposes.

Poor School-houses.—Maps are very scarce—the majority of the school-houses are

deficient in every thing necessary for private convenience.

Poor Schools.—Some of the buildings are not water-tight, it being compulsory on the teacher to adjourn the school, or take a thorough wetting. If there can be any thing done to remedy these evils, I am anxious to get it done.

SLOTHFUL TRUSTEES—THEIR BANEFUL INFLUENCE UPON PARENTS, TEACHERS, PUPILS—GOOD TRUSTEES AND TEACHERS—OBJECTIONS TO THE MODES OF TEACHING AND EXAMINING TEACHERS.

4. William Johnston, Esquire, Matilda—Slothful Trustees—Their Baneful Influence upon Parents, Teachers, Pupils.—I regret to have to complain of the carelessness of those Trustees who do not furnish the information required by their annual report, thereby making it impossible to give a correct report of the state of their schools. It is discouraging to find that some of their reports show a thoughtlessness of the importance of those duties which, if not made imperative by law, would not be observed out of free will. Such instances of disregard to the duties of the office, point to the evil of electing Trustees who have no correct ideas of the responsibilities of the office, and therefore give no heed to the discharge of its duties. It matters not how faithful the servant may be, if the master be slothful, the work will not prosper. And so of our schools: if the parties to whose care and management they are committed neglect their duties, I see not why the teacher and

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pupils may not feel the influence and take the example. Where Trustees and parent show an indifference to educational advantages, and the means which, in the economy of education, must be used in order to make schools effective, there I find the state of the school is defective; and the mode of operation such as to discourage, rather than invite, either the attention or attendance of children, and hence a cause of that non-attendance of

which we complain.

Good Trustees and Teachers.—But not so where Trustees make it a matter of conscientious duty, as due to their children, their country and their God, to use every possible means to make the schools of their charge effective, in both a social and literary point of Such men, as a means to this end, are careful to select the most competent teachers, not allowing self-interest, religious bigotry, or selfish favouritism to divert them. This gives satisfaction, and invites the parties concerned to co-operation. And if the teacher be moved by that sincerity of desire for educational success which his duty should dictate, he will encourage school examinations, and suggest to parents the use of prizes, and devise such other means as may make those occasions profitable and entertaining. And when the parties unite in the effort to make the school-room the test of their educational ambition, the cause of practical education is made to bring with it its own stimulus, and in the presence of its refining influence, apathy loses its power, and impulses of a higher nature take its place. Of the sections worthy our acknowledgments in this respect, Nos. 9, 9 union, 13 and 16 stand foremost, and we hope No. 1 will not be inferior. In these sections, a desire to make schools efficient and respectable, predominates. Here, our visits are favoured with an encouraging attention. In these sections, the motive power seems to be created by incentives to competition, and to this end the teachers use their energies so happily that, to the pupils, study becomes an exercise so delightful that it is found difficult to restrain from it.

Objections to the Modes of Teaching and Examining Teachers.—It has been said that, in order to remedy the impediments, the "Standard of Education" should be raised by using more strictness in the examination of teachers. I see not how the critical technicalities of the examiner can be turned into a substitute for the innate, intellectual adaptations of the teacher to his business. The supposition that a change, or any difference made in the mode of examination, could affect, or raise the standard of education, is fallacious; and betrays ignorance of the position given to that standard in the economy of our wisely adapted school system. As before hinted, it is in the school room this can be done; it is by the exertions of Trustees and parents, united with those of energetic and earnest teachers, that this standard can be raised to the degree of perfection in which it is presented to us in the requirements of our excellent school system. Nor do our written modes of examining teachers appear to aid in these matters: true, it is an easy, quiet way of counterfeiting the form of a process, by which the opportunity of testing the intelligence, of searching the understanding, and defining the intellectual adaptations of the teachers, should be secured; but this opportunity the written mode does not seem to afford.

APATHY WITH FEW EXCEPTIONS—OBJECTIONS TO WRITTEN EXAMINATION OF TRACHERS.

5. John J. McLaughlin, Esquire, Williamsburgh.—Apathy with few exceptions.—The popular tone of this township is in favour of education. But while we befool ourselves invoking the aid of Hercules, time for improvement is passing away, youth attaining the years of maturity, the proper means for the attainment of knowledge neglected, school sectional and township libraries never thought of; and generally the most incompetent teachers employed, because they will accept any pittance for their incompetent services. But while I thus condemn the general apathy in educational matters, I am glad to state that there are some exceptions—exceptions both as to the qualifications of some of our teachers, and the progressive spirit of some of the people, in reference to intellectual improvement. There are twenty-two school houses in this township (union inclusive), and out of this number only two are worthy of the name; the others are wooden buildings the greater number of which are not only too small and badly furnished, but in a worn out and ruined condition. There will be two new school houses erected next summer.

one of stone, the other of brick. This is a step in the right direction, and it is also to be observed that the number of non-attending children is on the decrease. This speaks well for the future. What is most wanting, and of which I most complain, is the want of proper means for the attainment of thorough knowledge—such as maps, apparatus, &c.,

&c. All our schools are wanting in this respect.

Objections to written examination of teachers.—I have observed that most of the Superintendents, in reporting their methods of conducting the examination of teachers, conclude their remarks by stating that the "questions are all printed." Now, although there is such an amount of talent in favour of printed questions and written answers, eleven years experience at a Board of Public Instruction has convinced me that the viva vocs method is decidedly the best in every point of view. It has one primary advantage, namely, that of giving different questions to every candidate, thus preventing copying and "wire pulling," often very dexterously practised at such places. It is the best for finding the aptitude of the candidate for the work in which he is about to be engaged. It is the best in point of time, because double work can be done in a given period. These and similar considerations have given preference to the oral examinations at our Board. I may also remark here that the remuneration given to Superintendents is so nominal in comparison to the amount of labour they have to perform, and the tenure of office so uncertain, no matter how faithfully and efficiently he may discharge his duty, that the position is a very unenviable one. It is much to be lamented that so few of our schools are opened and closed with prayer. I have more than once condemned, in very strong language, this ungodly practice; and I have just reason still to marvel why any instructor of youth can be so dead and so insensible of the nature and character of the position he occupies, as to neglect the very part of his duty which gives dignity to his profession and secures the appro-In conclusion, if our Canadian youth are not properly educated, the bation of Heaven. sole blame rests with the people themselves; they have every facility, every advantage which one of the best systems of public instruction in the world can afford.

Two good School Houses—Others pig stye School Houses—Superiority of Written Examinations of Teachers—Negligent Trusters—Behind the Times.

6. The Reverend Christopher R. Bell, M.B., Mountain.—Two Good School Houses—Others Pig stye School Houses.—I am glad to say there are two new brick and stone school houses erected in the township, which are much more commodious than the former wretched log ones were; but with these exceptions, the school houses remain much the same as last year. They are nearly all log buildings, low, generally dirty, and many very dilapidated. Some are only fit for pig styes. In the case of one of the new school houses, I have persuaded the Trustees to put up conveniences for the children, and most likely the other new one will also have them. I also tell our Trustees that if they were to plant some ornamental trees around the school houses, it would add to the comfort of the children in their play hours, screen the building from the burning rays of the sun during summer, and act as a shelter from the piercingly cold wind of the winter.

Superiority of Written Examinations of Teachers.—We have now introduced the printed examination papers at our Board of Public Instruction, and I find they work very well. We are much more able to correctly estimate the attainments of the candidate than we were before, when they were examined only viva voce. In fact, in my opinion, there is no comparison between the systems. At one of our sittings this year (1867), we had to reject no less than seven candidates out of thirty-three. Not one of these seven was at all fit to undertake the office of teacher. Under the old system most, if not all, would doubtless have passed muster and obtained some kind of certificate. Thus a great injustice would have been done to the children entrusted to their care, and the money of their parents thrown away. I shall be heartly glad when your proposed new scheme comes into full operation, for until then, or some such system is adopted, there is not much hope for the proper teaching of the poor children in these back townships.

Negligence of Trustees.—I have endeavoured to enlist the sympathies of the Trustees generally in providing maps and school apparatus for their schools, but, for another year,

to no purpose. The Trustees show no interest in the schools, as a rule; of course there are some honourable exceptions, but they are few and far between. They find themselves in office, and they try to get through their term with as little trouble as possible, being afraid lest if they stir in any matter, their pockets will have to suffer. The result of this is, one frequently finds the school house dirty, low and disgraceful; the teacher inferior (for they wont pay a good one); the scholars scanty in their attendance, very often dirty and neglected (much more so than the teacher ought to allow); one dirty book for half a dozen scholars, and half the subjects on the list not taught at all.

Behind the Times.—I think, as a rule, throughout the Township of Mountain, the people generally are at least a quarter of a century behind the times in which we live. It is to be sincerely desired that they will soon awake from such a lethargy, stir themselves up, show themselves to be men, in the best acceptation of the term, and lay themselves out a great deal more than they have hitherto done for the benefit of the rising

generation.

IMPROVEMENT IN TRACHERS—EVILS OF POLITICAL APPOINTMENTS OF LOCAL SUPERINTENDENTS—Some Encouraging Signs.

7. The Reverend William Ferguson, M.A., Winchester.—Improvement in Teachers.—I have to report the gratifying fact that the semi-annual examinations of teachers for the east circuit of this county, in the past year, have exhibited a greater number of candidates possessed of high average qualifications than on former occasions. If, by more searching examinations, the number of first-class teachers has been reduced, yet no one has encountered our examination who has not, after trial, been found fully qualified to hold some one or other of the varied grades into which teachers have been divided. Our Municipal Council of the United Counties of Stormont, Dundas and Glengarry, early in last year, for educational purposes, divided this county into two circuits, having two distinct Boards of Education. A measure which I cannot help regarding as a step in a retrograde direc-

tion, while assuredly it has been already productive of difficulties. Exils of Political Appointments of Local Superintendents.—There is another evil connected with our present system that must soon find a remedy, else the consequences cannot but be disastrous to the cause of education. I mean the making the office of Superinterdent of Schools the reward of political truckling, or ecclesiastical sycophancy. is creeping in by which dismissal from office is the consequence neither of incapacity nor negligence, and promotion to the office is not the reward of well-approved adaptation to When clergymen, professional gentlemen, and retired teachers of high that situation. standing and long-matured experience are dismissed or compelled to retire, to make way for lads holding subordinate situations in country stores, or effete teachers who never held a higher than a third-class certificate, then the lofty cause of education becomes degraded, The Local Superintendent of and suffers in all its members and in all its interests. Schools ought to be one not owing his appointment to political partizanship, nor holding that appointment dependent on the ascendency or caprice of local politicians. His duties are not light, when faithfully performed, and anything that might impede his usefulness or negative his independence must militate against the progress of education.

Some encouraging signs.—In reporting on the condition of the schools in this township, I am glad to be able to record the fact that a general spirit of improvement is manifested. If School Trustees would be only more liberal in the sum tendered as the teacher's salary—and I am happy to say that some are becoming more liberal—and if they were less anxious for changing their teachers, I am sure that instruction, education and school discipline would flourish more. It is gratifying to find that education is becoming more and more appreciated, as its beneficial results are becoming apparent. It is becoming more divested of mere dull and often irksome routine, and is fulfilling its purpose of teaching the association between ideas and words, the relation between figures and facts, and the power of analysis in discovering and guaranteeing truth. When the improvements contemplated in the educational system in this Province have been adopted in all their integrity, I am now fully persuaded that they will eventuate in elevating more highly the standard of education, and will confer inestimable benefits on the inhabitants of this land.

IV. COUNTY OF PRESCOTT.

NOTHING ENCOURAGING.

8. Colin Dewar, Esquire, Hawkesbury East.—Nothing Encouraging.—The average in several sections is small, owing to the prevalence of measles among the children. I find a very large proportion of children not attending any school whatever, the cause for the most part being poverty and indifference of parents. There is very little religious instruction given in any of the schools, some of the teachers do not use the Bible at all. I cannot say what the programme of the County Board is, as I was not notified of the July meeting, and did not attend the December meeting. So far as I can ascertain, no Sunday Schools are open in this township, and there are no Common School Libraries. I cannot, as this is my first year of office, inform you as to the progress of education in this township, but in my next, shall be able to report at greater length.

A LIBERAL TOWNSHIP COUNCIL-ENCOURAGING CIRCUMSTANCES.

9. Alexander McLean, Esquire, Plantagenet South.—All the schools in the township, with but one exception, are in need of a supply of maps and apparatus, and even that one wants more. I have suggested to the Trustees in all the School Sections under my superintendence the propriety of furnishing their schools with those requisites, and I believe they intend to act upon the suggestion.

A Liberal Township Council.—The apparatus furnished by the Municipal Council, and which I exhibited and explained in the schools I visited, has had a good effect, conveying to the minds of the pupils, by ocular demonstration, in one lesson what they could not comprehend otherwise in many weeks. By remarks I heard from some of the Trustees,

they seemed anxious to have similar apparatus belonging to the school.

Encouraging Circumstances.—The Public Township Library is well circulated and eagerly read. Our Municipal Council deserves much praise for their liberality in educational matters. I anticipate a public examination of all the schools in the Township before the end of the year; I consider it to be one of the best means to arouse a spirit of emulation and ambition, not only among teachers as well as scholars, but also among the Trustees of the various sections concerned. There have been two new School Sections organized in the township this year—Nos. 8 and 9; one of which (No. 8) is in operation already, and the other will be before long.

V. COUNTY OF RUSSELL.

EVILS OF SMALL SCHOOL SECTIONS-PRIZES.

10. James McCaul, Esquire, Clarence.—There were eleven schools in operation in this township during the past year, and I am happy to say that the schools in general are doing well. The attendance is not what it should be, partly owing to indifference of

parents, and, in some instances, to distance from school-house and bad roads.

Evils of Small School Sections.—The Municipal Council established another School Section during the past year, so that there will be twelve schools in this Township this year, but I am afraid that if the people will persist in dividing the School Sections and forming new ones, they will ruin the schools. Salaries of the teachers are miserably small in this township already, and by increasing the number of sections, the smaller salaries will be given. Some of the teachers are deserving of far higher salaries than they are now receiving, although one or two may be getting more than they deserve.

Prizes.—Prizes were distributed with good effect in a few of the schools. The books in the libraries are well taken care of, but an addition to them is much required. The

schools, with few exceptions, are in want of maps.

INDICATIONS OF PROGRESS-ONLY ONE THIRD-CLASS TEACHER EMPLOYED.

11. The Reverend James C. Smith, M.A., Cumberland.—Indications of Progress.—It gives me pleasure to report visible progress in the condition of the Common Schools in

this township during the past year. I do not think that the number now existing (nine) meets the educational requirements, so that in one or two instances I have advised that application be made to the Municipal Council for additional sections. The progress that I remark refers not so much to any great improvement in the character of the school houses, or to an increase of attendance, as to the qualifications of the teachers. Formerly, those holding third-class certificates were almost in every case preferred by the Trustees, on the ground, I presume, that their services were available at the cheapest rate. A somewhat lengthened experience, however, has produced the conviction that money thus invested is a ruinous and short-sighted policy. By this I do not imply that there is any immediate danger of our Trustees overstepping the bounds of an enlightened liberality. This will be readily admitted, when I mention that the highest salary at present obtained

by any teacher in the township is \$270, and the lowest \$100, without board.

Only one Third-class Teacher employed.—There is only one third-class teacher now employed, and this worthy is, of course, the recipient of the munificent (1) sum of \$100 per annum. The valuation put upon the services rendered is, in this instance at least, by far too high. The majority of our teachers begin to understand the character of their office, that their duty is to educate as well as to instruct; and in proportion to the degree of their intellectual and moral worth, I invariably find that they command respect and confidence, and that there is less occasion for that servile pandering to public caprice which prevails to a lamentable extent in many sections. The prescribed programme for examination is strictly observed by the Board of Public Instruction, so that this agency as a guardian of the educational interests of the County of Russell is rising into universal favour, except with those who are plucked at its annual sittings. So far I have been unable to secure a good attendance to listen to lectures on education. Nevertheless, I address the few who do not regard an hour thus occupied as misspent. The Bible, I am happy to say, is read in all our schools, with but a solitary exception. What more befitting than that a free Gospel should go hand in hand with a free system of secular education.

VI. COUNTY OF CARLETON.

SIGNS OF IMPROVEMENT—BUT THE BEST TEACHERS SOON LEAVE THE PROFESSION.

12. The Reverend C. P. Emery, Fitzroy.—Signs of Improvement.—Five sections in Fitzroy have built good and spacious school houses, and other sections contemplate following their good example. Education has progressed during the past year in accordance with the ability of teachers to impart instruction.

But the best Teachers sum leave the Profession.—I find that the most competent teachers leave the profession of teaching in a few years to follow some other more remunerative, if not more honourable. I often regret that the scholastic profession does not hold out more inducements for talented men to give themselves up to it for the whole period of their life. It is a great hindrance to the progress of education that there should be a constant change of badly qualified teachers for well qualified ones. Could not the Legislature of the country pass some law whereby the teachers' salary might be increased, and some better provision made for them in the event of being disabled by over-exertion or old age?

VII. COUNTY OF GRENVILLE.

ELEMENTS OF PROGRESS—GOOD EFFECTS OF DEVOTING THE CLERGY RESERVES TO EDUCATIONAL PURPOSES.

13. Robert E. Brown, Esquire, Augusta.—Elements of Progress.—All the Common Schools in this township have been in operation during the past year, and I have pleasure in stating that the teachers have, with few exceptions, given general satisfaction. In some School Sections the Trustees pay their teachers salaries which reflect credit upon their liberality, but in others the salaries offered are too small to secure the services of the best teachers. I am inclined to believe that the condition of schools would be materially improved, if five Trustees, elected by the people, and receiving the same pay for their services as the Municipal Council, should supersede the number now acting for the twenty-four schools.

Good effects of devoting the Clergy Reserves to Educational Purposes.—Other townships may now regret having applied their Clergy money to roads, bridges, and other purposes; but this township can boast of having invested it for school purposes, the interest of which for last year was \$955 51, which, added to the Legislative and County Grant, amounted to \$2,235 51. Some schools are supported altogether by their apportionment of the public moneys.

IMPROVEMENTS IN SCHOOLS AND TEACHERS—RESULTS OF WRITTEN EXAMINATIONS OF TEACHERS—GOOD EFFECT OF PRIZES.

14. The Reverend J. B. Mullan, Edwardsburgh.—Improvements in Schools and Teachers.—Our schools are evidently improving. Our teachers, with a few exceptions, are well

qualified to teach all the branches of a Common School education:

Results of Written Examinations of Teachers.—This efficiency is the fruit of a careful written examination by the District Board. Many of them, however, labour under serious disadvantages in not having their schools properly furnished. It is most difficult to convince many of our Trustees that maps, globes, blackboards, &c., are necessary appendages. I am sorry to say that there are no libraries in connection with the schools of this township. We had a fine township library, but it was destroyed by fire a few years ago.

Good effect of Prizes.—In our schools where the merit-ticket system (of your Department) and the distribution of prizes have been adopted, the very best results have followed. We hope to see the day when this system shall be introduced into not only every school

in Edwardsburgh, but into every school in Ontario.

Defects of the Schools—Poor Salaries of Teachers—Incompetent Local Superintendents.

15. William S. Ralph, Esquire, Wolford—Defects of the Schools.—As this is the first year I have held the office of Local Superintendent of schools, I cannot say much with regard to the general progress of the schools in this township. But considering the facilities now existing, under an admirable school system for the acquirement of a good Common School education, and the social position of the people of this municipality, I must confess that some of the schools are not equal to my expectations. When, however, it is known, that in three of the schools only, are blackboards and maps used, to the mind of any person at all conversant with the management of a school, it is not hard to arrive at the true cause of the difficulty. But to the credit of the Trustees with whom I have spoken on the importance of supplying their schools with suitable apparatus, they have admitted the truth and invariably attributed the want of due progress to be owing in a great degree to this cause.

Poor Salaries of Teachers .-- The next difficulty that presents itself to the friends of education in this place, is the scanty remuneration the teachers in general receive for their services, the highest salary paid in this township not being equal to the wages of the humblest section-labourer on the Grand Trunk Railway. What effect this course will produce, it is not difficult to predict, already I think it is making itself felt, and if continued for any great length of time, must inevitably prove highly injurious to the cause of education in this township. There is another serious defect in this municipality, though, perhaps not so intimately connected with Common School education as those already mentioned; yet it is of too much importance to be passed over unnoticed—it is the absence of anything in the shape of a public or Common School library within the boundaries of the This is certainly a sad state of things to contemplate, particularly when we township. look back at the last twenty years' work, during which the great minds of our country have been labouring to lay the foundation of a system of education, which, if properly carried out, must prove a blessing to future generations. I endeavoured to bring before the minds of the people—both trustees and others, the benefits to be derived from the establishment of good school libraries in their different school sections, and I am happy to state that the suggestion was met in almost every case by the approbation of the people; and the result will be, I hope, the introduction of good libraries into some of our best school-houses before The irregular attendance of children at school during the spring, summer and autumn months, is owing in a great degree to the high price of labour in the rural sections

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during those periods of the year. Distance from the school-house, storms and bad road

are the principal causes of irregular attendance in winter.

Incompetent Local Superintendents.—We frequently hear it remarked that the office of Local Superintendent though anxiously sought after by some, is in many cases by the same individuals very poorly filled, and this I fear myself, is perhaps is too often the case. The cause generally assigned for this, is the small emolument generally attached to the office; but looking at the exertions sometimes made to secure that office, one can hardly think that, in general, this is the case. My own experience loads me to think that the true cause of this very serious drawback in the working of our excellent school system is attributable in no small degree to a lack of knowledge on the part of many of our Local Superintendents, not only in the general management of a school, but even in the literary acquirements that our school law demands. A man may be a good practical farmer, or a successful merchant, but he may not make an efficient Local Superintendent of Schools without some practical knowledge in the art of teaching. In making the foregoing remarks, I have been guided more by my own experience in teaching during twelve years in this Province, than by anything I could have learned since I became Local Superintendent.

School Attendance—Rights of Children should be Protected—Prizes— SCHOOL HOUSES-NO THIRD-CLASS TEACHERS-EVILS OF CHANGING TEACHERS-REMEDY SUGGESTED-TEXT BOOKS-THINKS TOWNSHIP SUPERINTENDENTS BET-TER THAN COUNTY SUPERINTENDENTS.

16. The Reverend W. T. Vanning, Oxford .- School Attendance .- The attendance of the pupils during the past year has been pretty satisfactory, yet improvement in this respect There is a most laudable desire on the part of parents to avail themselves

of the advantages of our excellent system of education.

Rights of Children should be Protected.—A few parents are indeed careless respecting the sending of their children to school, but their number is not large; and if a change were made in the school law as proposed, rendering attendance at school for at least four months in the year compulsory, it would, I believe, be an improvement, by thus maintaining the rights of children who are unable to defend them for themselves. No parents are so poor as to be unable to procure clothing to fit their children to attend school for at least this limited time.

Prizes.—The prizes given in a number of the schools have had a good effect—in some cases quite marked. The practice is to give something to each scholar. This is, I believe, the best plan, provided the prizes be graded, so as to be precise marks of the relative merit of the pupils. For there will be less ground to complain of invidious distinctions than when the premiums are given to a few, no matter how great the merit of these may be My experience as a Superintendent of Sunday Schools has clearly taught me that this is the best method of distribution.

School Houses.—We have some good school houses. Five are of stone, and one of these (lately erected at Bishop's Mills) is a creditable structure. Three are frame buildings, and the rest are of logs, some of the latter being very poor, and quite unfit to * commodate a school comfortably. Scarcely any of the school houses have wood-sheds or water-closets for the children attached to them. I hope on future visits to induce True tees to make some improvements in these respects.

No Third-class Teachers.—The revised programme for County Board examinations is carefully observed. The questions are written, but it is proposed soon to have them printed. The answering of candidates is improving. The last examination was declared to be more creditable to the teachers examined than any heretofore conducted.

class certificate was given, and those should indeed be wholly disallowed.

Evils of Changing Teachers.—The frequent change of teachers is an evil of which we as well as others, have to complain. It tends to prevent young persons from elevating

themselves in teaching, and lowers the profession.

Remarky Suggested.—This evil might perhaps be remedied by a slight change in the school law, making all agreements between Trustees and Teachers invalid, excepting for for or five years. No relaxation of the rules being allowed, except for reasons satisfactory to the District Board of Education, which should judge in the case. A gradual amelioration would, I believe, thus take place. The changes arise as much from the fickleness of teachers, as from any other cause. The regulations for religious instruction are observed, but the Clergymen of the district take little interest in the matter. There is only one Common School Library in the township, and its volumes are, I believe, little read. The Trustees require more urging on this point. All the schools were free this year, except two, and the free system will soon wholly supersede rate bills.

Text Books.—The Authorized Text Books were used in the schools with very few exceptions. Most of the schools are furnished with maps, and some of those that had none, are obtaining them. At the risk of being thought to speak from questionable motives I would say, the present system of school superintendence should not be materially mod-

ified

Thinks Township Superintendents better than County Superintendents,—County Superintendents will have little local knowledge of the schools—will not be able in cases calling for special visits, well to attend them, and the office will be one involving much additional expense. I believe the system of County Superintendence was to a large extent tried in this Province and abandoned. In Ireland, Inspectors of extensive Districts were appointed. From observation, I can say, that their visits were few, perfunctory, and attended with little good effect of any kind. The chief prosperity of the school, depended on the patron of it, under whose immediate supervision it was placed,—who knew its wants, and took the warmest interest in its welfare. I believe forty, or at most fifty, schools is the greatest number that should be under the supervision of one Local Superintendent. Of these, he is likely to have a good local knowledge, which is very necessary to his efficiency. As to substituting Township Boards of Trustees for the Section Boards, I believe the measure will meet with little favour, or rather be very unpopular, although it might help to remedy some evils, especially the too frequent change of teachers.

VIII. COUNTY OF LEEDS.

IMPROVEMENT IN TRACHERS FROM THE IMPROVED SYSTEM OF EXAMINATIONS.

17. Walter Beatty, Esquire, Bastard and Burgess South.—Improvement in Teachers from the Improved system of Examinations.—This being my first year as Superintendent, I am not in a position to say much with respect to the relative progress of schools in this and former years, except that there is now a better class of teachers than heretofore. We are just beginning to reap the benefits of having printed questions and requiring written answers in the examination of teachers. I think not less than one-half of those who formerly held 2nd class now have but 3rd, and most of those who heretofore held 3rd have been driven from the field altogether, and are thus prevented from imposing on ignorant Trustees, who, for sake of saving a few dollars, would hire them instead of a more competent person. Poor teachers had either to be plucked, or good ones could not get sufficient remuneration to induce them to continue to teach.

ATTENDANCE AT SCHOOL INFLUENCED BY THE CHARACTER AND SALARY OF THE TEACHER.

18. The Reverend C. T. Denroche, Leads and Lansdowne Rear.—Attendance at School Influenced by the Character and Salary of the Teacher.—A variety of excuses for non-attendance are given, the chief of which are,—"indifference," and "negligence of parents." The true reason most likely is,—indifference and negligence of Trustees and Teacher; for where the Trustees know enough to pay a good salary to a competent Teacher, who is interested in the work, and faithful in the performance of the same,—non-attendance is a very small item. The "general regulations in regard to Religious Instruction" are not followed, because they are impracticable. In thirteen schools, the New Testament is used; twelve are opened and closed with prayer; in five, the Lord's Prayer, and the Ten Commandments are taught. The "results" are good, as far as they go. "The revised programme for County Board Examinations" is observed. "The questions" are printed.



No Encouraging Facts, as "Cheap" Teachers are Preferred.

19. The Rev. James Gardiner, Yonge and Escott Rear.—No encouraging facts, as "cheqiteachers are preferred.—1. The general desire is for cheap teachers, in this Township; Number 6 in Farmersville, is the exception. 2. The general population is imperfectly given—no better information available. 3. The cause of non-attendance is either too young, or neglect of parents; chiefly the latter. 4. At the meeting for this Circuit, in January, the questions were printed. 5. Had no knowledge of the Library, until the receipt of Annual Reports. It must have been neglected. 6. Most of the Sunday Schools are closed in winter—no means of furnishing particulars, as they are generally denominational. 7. Prizes distributed were so few, that no perceptible influence is seen. I intend to secure attendance. The national and authorized books are used exclusively in the schools. The supply is very defective, and it is difficult to get parents to purchase. The "general regulations in regard to religious instruction" are not adopted in any part of the Township. I decline to offer any remarks or suggestions, until I have more experience, and become more familiar with the working of the system.

NO PROGRESS WHERE "CHEAP" TEACHERS ARE THE ORDER OF THE DAY—BEN-EFICIAL INFLUENCE OF THE SEVEN GOOD TEACHERS.

20. Robert W. Ferguson, Esquire, Killey.—No progress where "Cheap" Teachers are the Order of the Day.—I cannot boast of any improvement in our schools this year. seems to be an unwillingness on the part of Trustees, to keep pace with the advancing salaries of teachers in other quarters; and a disposition rather to fall back on female teachers, of whom seven are employed this year, in this Township, thereby causing teachers of ability, to look for schools elsewhere, where they may obtain a better remuneration for You will perceive by my report, that out of nineteen teachers engaged, only three of them hold first-class certificates. The Board of Examination makes use of printed questions, and are doing all in their power to raise the standard of qualification among the teachers, many candidates presenting themselves for examination at the last meeting of the Board, being unable to obtain even a third class certificate. With regard to the regulations laid down being followed up in the schools, as a general rule they are not, and a more serious evil exists in the want of good school houses, and having them well furnished, as some of the houses which you will see in the report as being built of stone, are not fit to keep a school at all in, being entirely out of repair. Others are very good, but all lacking the requisite apparatus for carrying out the well-working of the school law. With regard to the Libraries, there are none in the Township worth naming. Why the schools are not all opened and closed with prayer or the Bible and Testament read, I cannot say, as I see no reason for it not being done in each school in this Township except two.

Beneficial Influence of the Seven Good Teachers.—I must remark before I close, that in this Township, there are seven teachers who are doing all they can for the improvement of the pupils under their charge, and any person visiting their schools can see at a glance that their efforts have not been in vain; and out of that number two have attended the Normal School, which shows that a greater number from that institution would be of much

service.

IX. COUNTY OF LANARK.

PROGRESS—EXCELLENT EXAMINATIONS OF TEACHERS—Few NOT ATTENDING SCHOOLS
—Compulsory Law—Happy Influence of Prizes—School Houses Improving—"Root" School House Still Remaining.

21. The Reverend J. A. Preston, M. A., Beckwith and Drummond.—Progress.—I am very happy to have it in my power to report a marked improvement in every one of the schools of the Township of Drummond, since I forwarded to you, my last annual report I think, I can observe a growing interest on all sides taken in the good cause of educating the rising generation, which has its effect upon the several School Sections.

Excellent Examinations of Teachers.—The very respectable standard to which the Boards of Public Instruction, have raised the examinations of those who apply for certificates of

qualification, as Teachers of Common Schools, within the County of Lanark, has had the effect of producing a better class of teachers, and an improved style of imparting instruc-At all these boards, the candidates are subjected to as rigid a scrutiny as is possible under the revised programme; all the examinations are, I believe, conducted on paper, and at the two Boards of which I am a member, namely those which meet at Perth and Carleton Place, respectively, not only are a maximum and a minimum of marks adopted, but every subject has its due importance assigned to it, and those who excel are marked To those, whose examination is passed with great credit, in the first-class, accordingly. certificates are granted "with honours," and these certificates are granted till cancelled. The other candidates are granted first-class certificates for three years or for one year, according as their first-class certificate comes up to a certain grade. Of these grades, there are three, (A), the certificate granted with honours, and good until cancelled by the Board. (B) certificate granted for three years, and (C) for one year. With a view of inducing and encouraging the candidates to improve themselves, and to aim at acquiring a first-class certificate in due time, second-class certificates are only granted from year to year; and with a view of doing away as far in them lies, with the third-class certificate, the two Boards which I have before mentioned, will, for the future, grant this last certificate for six months only.

Few not attending Schools.—From the returns sent to me, I find that there are very few indeed of the children in school sections, under my superintendence, who do not come to school at all. Where this evil does exist the cause assigned is negligence of parents.

Compulsory Law.—I sincerely hope in any amendments to the school law which may be introduced hereafter, Computsory attendance may be one of them, as it does seem but equitable that when people are taxed to give a system of education to all classes of the community, the law which binds the subject to pay the tax, should also bind him to take advantage of the privileges conferred by means of the money raised by such taxation. So far from this being in any wise arbitrary, it would, in my opinion, be much more arbitrary that the people should be taxed to give an education to every class, and that the class for which this was so much needed, should be permitted to despise the advantages offered, and allow their children to grow up ignorant, and as a natural consequence, vicious. The general rules for religious instruction, are no where observed in Beckwith and Drummond, and for the good and sufficient reason that it is almost impracticable to offer religious instruction after four o'clock in any of our rural sections. Children who have long distances to come to school and to return to their homes from school, are never very much disposed to remain after school hours, (already to much prolonged), to listen to the catechizing or advice of their respective ministers, and if they did remain, I fear that the instruction given would have but little weight. Of the very few libraries in the Township of Beckwith and Drummond, very little use is made, the books are in some instances, I believe, labelled and numbered, but in rare instances read, consequently they exert little or no influence in the neighbourhoods which possess them.

Happy Influence of Prizes.—In some few schools, prizes have been distributed, and I am quite sure with good effect. Of course a certain feeling of disappointment is felt on the part of the unsuccessful competitors, but on the whole, I say without hesitation that the distribution of prizes, has a healthy influence, and acts as a great stimulus to industry and exertion. In each of the townships, (Beckwith and Drummond) of which I am Local Superintendent, we had a competitive Township examination last summer, and although these were the first that had ever been held in the Townships aforesaid, and were but an experiment, they were very successful indeed. A fresh vigour appears to have been instilled into the different sections, and as far as I can judge, both teachers and pupils are looking forward eagerly to a similar competition this summer. Prizes were distributed after severe scrutiny into the attainments of the pupils, and the examinations were conducted by persons wholly unconnected with the Townships concerned, in order to insure the greatest impartiality, and all were highly gratified with the result. In some cases, the competition was of the keenest kind, and the issue was looked forward to with extra-

andinger angiety

School Houses improving.—There have been three new school houses erected, one in S. S. No. 15, Drummond, and another in S. S. No. 7, Beckwith, the former is a frame building of good size and proportions, well arranged and very commodious; the other is

a substantial log building, but a very great improvement upon the old one. also been erected in School section No. 4 Beckwith, a very substantial and well furnish school house of stone.

Root-house School Houses still remaining.—Still, I regret to have to say that in the vermidst of prosperity and affluence, side by side with very superior dwellings, and fine buildings and worse still, in some cases near large towns and villages, are still to be seen the primitive root-house shaped log school house of 30 or 40 years ago. Some of these dens are literally packed with children, and it is perfectly wonderful that the advancement which is expanding men's minds as to everything else, should not spur them up to replace such horse blots upon progress with something more in keeping with the prosperity to be seen all around them; and if nothing else would induce the people of the sections where such ugly, dilapidated, cold and demoralizing structures exist, to exterminate them and erect suitable school houses, one would think that the fact that many instances of disease can be traced to the foul and fetid air of these cavernous places in summer, and the cold and dreary days spent by their children in them in winter, would induce them to reflect that more has been paid in many cases in doctors' bills, than all the taxes would come to, in providing healthy and convenient places where their young might be trained and educated I am happy in conclusion to state that before another report is sent to you, I believe the reproach contained in these remarks will be wiped out in some of the sections of Bestwith and Drummond.

IMPROVEMENT IN TEACHERS AND SCHOOLS-NON-ATTENDANCE-PRIZES.

22. The Reverend Alexander Mann, M.A., Pakenham .- Educational affairs in this

Township, were conducted during the last year, in a satisfactory manner.

Improvement in Teachers and Schools.—The qualifications of some of the teachers were of a superior order. This was abundantly evinced by the way in which they conducted the business of their schools, and by the progress made by their pupils. Their labours were also daily appreciated by those chiefly interested in the success of their efforts to benefit the youth under their charge. The attainments of the other teachers were respectable, and, all things being taken into consideration, their professional exertions ment commendation.

Non-attendance.—As respects the cause of the non-attendance of children of school age, I connot assign a reason that would be of general application; I think, however, I am warranted in asserting that the cases are rare in which this proceeds from the indifference of parents or guardians. It appears to me, that there is an increasing desire that our schools may subserve intended purposes. In one instance, it is reported by Trustees, that their school was not opened and closed with prayer. In another, I am aware that the Holy Scriptures were not read. But when this was brought under the notice of these interested, it was ascertained that this was not the fault of either the Trustees, or the inhabitants of the locality. There is, therefore, reason to believe that this important part of school work, will not be omitted in future. The regulations in regard to religious in structions, have not otherwise been made available. The revised programme for County Board Examinations is observed, but the examination questions are not printed. It is evident from the reports of Trustees, that libraries are not answering the object for which they were intended. In order to promote their efficiency, it is necessary that trustees should take a greater interest in the matter, and that the number of volumes should be increased

Prizes.—Very few prizes were distributed during the past year. But I am of opin ion that the distribution of them would be productive of the best effects. On this account I have been recommending that this should be done in future in every school in this Township.

IMPROVED TEACHERS AND SCHOOL HOUSES-LIBRARIES-GOOD EFFECTS OF PRIZES-NON-ATTENDANCE.

23. The Reverend William McKenzie, Ramsay.—In presenting my first, Annual Report. as Local Superintendent of Schools in this Township, I cannot speak authoritatively of the progress of education in this district, having had only a very partial acquaintance with the matter. Yet, there are visible marks of improvement.

Improved Teachers and School Houses.—A higher class of teachers occupy the schools; better buildings are superseding the primitive log hut; and these are being furnished with a more sufficient apparatus. It will be a pleasure to note, in any future reports, still further progress in these respects. With regard to the special points on which I am required to report, I am not aware that in any of our schools, the regulations respecting religious instruction, are fully carried out. The revised programme is made the basis for the examination of teachers, and the questions are printed.

Libraries.—The school libraries are carefully kept; in some cases, the books are covered and in good condition; in others, very much the reverse. The Libraries are not as a rule, so much appreciated, nor so extensively used, as they might and ought to be;

and their influence is thus greatly lessened.

Good effects of Prizes.—In a number of the schools prizes have been given, and I believe they have stimulated the pupils both to increased attention and a more regular

attendance.

Non-attendance.—With regard to attendance, there is great room for improvement. A total on the various rolls of 1,343, and an attendance for the year of little over 500, is not a satisfactory state of things. The causes of this I can hardly descant upon; one main cause, I fear, is the indifference of parents, leading them to think lightly of irregular attendance on the part of their children, and preventing them from considering the damage they receive thereby. There are no other points on which I have any special remarks to make.

TEACHERS AND SCHOOLS IMPROVING-SCHOOLS FREE-No DISPUTES.

24. The Reverend Solomon Mylne, Montague.—Teachers and Schools Improving.—The work of education goes on quietly and progressively, although slowly. I believe an increasing interest is felt by the parents to have their children instructed. There is also improvement on the part of the teachers both in acquiring knowledge and imparting it to the pupils. The answering of the teachers at the last examination is a proof of greater diligence in study, and my visits to the schools give me other proofs of the same. I find the Word of God read in nearly all the schools.

Schools Free.—The schools are all free in this township, with one exception.

No Disputes.—I may also add that I have never been required to act as umpire in a single case during six years. This speaks well for the harmony and good state of feeling among the people.

X. COUNTY OF RENFREW.

DIFFICULTIES ENCOUNTERED AND OVERCOME IN THE NEW COUNTRY-GOOD EFFECTS OF PRIZES.

25. George Brown, Esq. Admaston.—The Township Council has established one additional school section this year, making in all ten school sections in this township. The ninth school section formed in the preceding year, in consequence of the opposition of those ratepayers therein unfavourable to its establishment, did not get into operation, but now having got a school house erected, and school furniture provided, and a teacher

engaged, it will be in operation on the first of April ensuing.

Difficulties Encountered and Overcone in this New Country.—I had considerable difficulty to encounter, and had to call several meetings of the rate-payers before I could convince the opponents to the establishment of the school of the suicidal policy they were pursuing in depriving their children of the benefits to be derived by a school house, so situated that their children could attend it, and obtain that which would fit them for taking a place in society, which they would otherwise never obtain. School Section No. 10, I trust will also be in operation in the month of April ensuing. I have much pleasure in reporting that in general, the schools in this township are doing well.

Good Effects of Prizes.—From the beneficial results arising from the distribution of the merit cards of the Department, and prizes in two of our schools during 1867, it is gratifying to state that other three of our schools have adopted this system of infusing energy and exciting emulation in their pupils; and I feel confident that they will find it a more

successful instrument than the rod. The cause of non-attendance of the children of school age, arises from two causes, viz:—the distance from the school house, and the carelessness of the parents. In several cases, it arises from the inability of the parents to provide proper clothing for their children, during the winter months.

CAUSES OF NON-ATTENDANCE—GOOD EFFECT OF RELIGIOUS EXERCISES, AND PRIZES.

26. John McGregor, Esquire, Griffith.—Causes of non-attendance.—The two children in section number one, that do not attend school, are too far from the school house of the section; but the cause of the non-attendance (7 in No. 3,) is the indifference of parents.

section; but the cause of the non-attendance (7 in No. 3,) is the indifference of parents.

Good Effect of Religious Exercises and Prizes.—The Testament is used morning and evening, and both the schools are opened and closed with prayer, and a great improvement is visible—not only in the children, but also in some of their parents. The revised programme is observed by the County Board, but the questions are not printed. There is no library in either of the schools. Prizes were not distributed during the year 1867, in any of the schools; but the importance of merit cards of the Department and prize books, cannot be over estimated. The Local Superintendent's salary is only \$12 for both townships.

Matawatchan.—The cause for 6 of the 14 that do not attend school in section No. 1, of this township, is that the children are too young to travel so far—the absence of the rest arises from the indifference of their parents. The Testament is used in this school, and the school opened and closed with prayer. The revised programme is observed by the County Board, but the examination questions are not printed. No library in the school.

Prizes were not distributed in the school during the year.

Some Improvement—Teachers' Association—Poor Trustees, Teachers, and Salaries.

27. The Reverend John McEwen, Alice—Some Improvement.—Some progress has been made in the township of Alice, during the past year. The attendance in the schools has been larger than in former years, and I think the teaching more thorough. The faithful-

ness and energy of the County Board is doing much in elevating the teachers.

Teachers' Association.—An association for the teachers has maintained a struggling existence, but these associations will never be useful, practicable and effective in remote settlements, until the Department can say to County Boards, Teachers and Trustees, that so many days shall be given in the year to institute work, and no break in the time of the school be charged or recorded because of this work, making attendance imperative

through the Board.

Poor Trustees, Teachers and Salaries.—Drones in the profession are too careless to attend, and Trustees too blindly selfish to allow a teacher the privilege, deducting the time from the miserable salary. The desire for a better class of teachers is growing; but competent remuneration is far behind. A man that saws wood does, financially, better, than the instructor of youth. The people here, taken as a whole, are still in the struggles of a new settlement, and the past year has not been one of special encouragement. In some parts of the township where the German population form a part of the community, there is an unhappy restlessness among them; they do not take kindly to our schools, and are putting forth strong efforts to establish a Lutheran Separate School. This is to be deprecated as it will weaken efforts on all sides

XI. COUNTY OF FRONTENAC.

CAUSES OF NON-ATTENDANCE—GOOD INFLUENCE OF PRIZES—DEFICIENCY OF LIBRARIES

28. Donald McRae, Esquire, Kingston Township.—Causes of Non-Attendance.—In some Trustees' reports for non-attendance—"Poverty" is given as the cause. In others "Indifference of parents." These statements, in many instances, I have no doubt are correct; but I have known very poor parents who were extremely anxious to educate their children, and who have even pinched themselves in the necessaries of life to do so. My own impression is, and I have had twenty-five years experience as a common school teacher, that ignorance in parents is one great cause. They have had no school instruc-

tion themselves; and in reasoning with them on the subject, the reply is: "We have got on in the world well enough without it, and our children will do well enough likewise." Another cause that has a sensible effect, is a penurious disposition on the part of parents. Many, to my knowledge, keep their children from school because they are useful at home, save hired work on the farm, &c.

Good Influence of Prizes.—My experience in reference to the distribution of prizes in common schools is decidedly favourable to the great benefits derived from that course. It not only has an influence in causing a larger attendance of pupils, but excites also a stimulus in regard to a better preparation of their lessons, their recitations and other studies pursued, that is highly pleasing to the teacher, and, I believe, causes the parents

to take a greater interest in the school.

Deficiency of Libraries.—It is humiliating to record, that in such a wealthy township as Kingston, there are only two Common School libraries, and one—that in No. 2 Section—I am informed by the teacher, is, comparatively speaking, worthless, composed of old and worn out books, and exercising no perceptible influence. In my visitations I shall endeavour to impress upon the minds of the people the great advantages to be derived from a good library.

Council Aiding in Providing School Maps in the New Township—Good Effect of Prizes—Hope of the future.

29. David Osborne, Esquire, Kennebec.—Council aiding in Providing School Maps in the New Township.—I am happy to say that our Municipal Councillors are beginning to take an interest in School affairs; they have already assisted Olden to purchase maps for Union Section No. 1, and have granted five dollars to Section No. 2, to which I intend to add two dollars more. You will soon receive an order from the Trustees for what they may need. We have not done much this year, but I feel confident we shall do a great deal better, I think we shall have four or five Schools in operation in the Spring. This is a new township, and most of the people are very poor, to which I attribute mainly the cause of non-attendance.

Good Effects of Prizes.—We had some small prizes awarded with beneficial results; they encourage the scholars and create good and kindly feelings towards the teacher, who,

in all cases, should distribute the prizes.

Hope of the Future.—I am inclined to look with hope to the future, but we cannot expect to rival older townships; but as parties are now taking an interest in School matters, who before rather discouraged them, on account of the extra tax they had to pay, our Schools under the present School laws and regulations cannot fail to bring good results to our new Dominion. I hope you may be able to grasp the hands of some of our young men from Kennebec who are now boys, being trained under the present School System to fill posts of honour and own you, under Our Heavenly Father, as their benefactor.

Two New School Houses, but not much else doing in this New Township.

30. William Armstrong, Esquire, Oso.—Two new School Houses, but not much else doing in this new Township. You will see by the report that there were two new school houses built last year, but school has not yet been opened in them, but they will be opened in spring. The cause of non-attendance may be "indifference," as stated by all the Trustees, but I think there are other causes. The Bible is read in all the schools. As regards religious instruction, the Ten Commandments are taught, and in one or two schools, fully carried out. The revised programme for the County Board is observed, and the questions are printed. There are no libraries; I have used all the influence I can to get one. Newspapers, I think, supply the place of libraries. There are no prizes in any of the schools.

PROGRESS-Non-Attendance of Pupils.

31. John Canning, Esquire, Olden.—Progress.—The schools are in a progressive condition.

Non-attendance of Pupils.—With regard to the non-attendance of children of school age, I must certainly attribute the cause to carelessness of the parents.

CAUSES OF NON-PROGRESS—USEFUL INFLUENCE OF PRIZES—INDIFFERENCE OF PARENTS —TEXT BOOKS AND MAPS.

32. The Reverend Thomas S. Chambers, Storrington.—In taking a retrospective view of the interests of education in this Township during the past year I cannot single out much worthy of special notice. Trustees and teachers have been pursuing the even tenor of

their way, carrying out in general the letter of the law, but doing little more.

Causes of Non-Progress.-Trustees have generally no small amount of troubles, and have not always the cordial support of all the people. This tends very much to diminish the degree of their interest and zeal. Various reasons are assigned for the non-attendance of children, the chief one being the indifference of parents. Poverty has little to do in this Township with the detention of the young from school. Parents are frequently improvident and devoid of sufficient forethought, to have their children prepared for the The services of the larger scholars are utilized during harvest, as seasons as they change. is common in most (if not all) country districts. I have had occasion, in every report I have sent you, to state that the general regulations in regard to religious instruction are not carried out in this region. All that can be undertaken in this department devolves on parents and Sabbath School teachers. The County Board of Public Instruction follows the directions furnished for examinations, and makes use of printed questions. Some of its members are among the ablest scholars in this County, and are well acquainted with education in its practical aspects. The candidates are subjected to a searching examination, and find it no easy matter to pass through the ordeal creditably. In fact the strictness and faithfulness of the Board were lately made the matter of animadversion and complaint in one of the Kingston papers. I refer to this as proof that the work is not negli-The calling in of some of the certificates has been deferred, pending gently performed. the anticipated constitution of the proposed new Board of Examiners. The people in this region are very indifferent about both libraries and prizes.

Useful Influence of Prizes.—The distribution of prizes is an extremely rare occurrence, and thus one important stimulus is wanting to nerve the youth in their attempts to ascend the hill of knowledge. A little money appropriated in this way would be highly conducive to advancement on the part of pupils, and would make the teachers' work more pleas-

ant and encouraging.

Indifference of Parents.—When teachers witness a great lack of interest on the part of parents they are in danger of imbibing the same spirit, and allowing matters to go on in an easy manner. Were parents, who are the natural guardians of their offspring, to manifest more lively concern for the progress of education, it would exert a happy influence on both Trustees and teachers.

Text Books and Maps.—I trust that the new series of school books which, with a few exceptions, are a decided improvement on the old, will tell for good on the rising generation. I think that the pictorial illustrations which are so largely employed will render the reading matter more interesting and attractive. I would fain hope that as we have entered on a new era in our national history, the cause of education in our province will make more rapid strides, and thus prove an eminent means of fitting the people for the performance of their duties in an intelligent and faithful manner. May our Dominion be characterized by righteousness and true knowledge.

IMPROVEMENT IN SCHOOL-HOUSES AND SCHOOLS.

33. George Malone, Esq., Wolfe Island.—I am gratified to be able to speak well of the working of the system during the past year. I have nothing in particular to complain of. The teachers employed, on the whole, appear suited to the stations they hold Some, no doubt, are "pursuing knowledge under difficulties," but still, they are "making their mack," and deserve encouragement.

Improvement in School-Houses and Schools.—I am especially pleased to be able to tell of the downfall of another shanty, where from 80 to 100 children were sometimes had dled together for the purpose of learning (3) in a space of about 18 feet square. I allude to Separate School No. 1, where a very substantial and commodious frame building has been erised and furnished with the necessary accommodations for the proper training of

the youth of the neighbourhood. The Separate Schools here, two of which are in a very flourishing state, owe much of their present efficiency to the energetic and persevering efforts of the Rev. Mr. Stafford, who takes a very lively interest in the education of his people,—commending and encouraging the industrious and painstaking teacher, and making the situation of the careless and inert somewhat uncomfortable and short-lived. I have doubts as to the correctness of some of the answers given in the Trustees' report with regard to the population of their sections, and also with regard to the number of children not attending any school. This incorrectness arises, I presume, not from any intention to deceive, but from indifference and carelessness in making the necessary inquiries on the subject, as I am certain some of the numbers have been set down quite at random. The fifteen schools of this township have been in full operation during the whole of the past year.

School Houses Good, But Not Furnished—Liberality of the Township Council—Good Results of Prizes.

34. William Deighton, Esq., Barrie.—The aggregate attendance in our schools is a decided improvement upon last year. The cause of non-attendance in Sec. No. 4 and 5 is principally want of clothing, the sections are very poor and parents negligent, and the distances in some instances with bad roads are another drawback.

School Houses Good, but not Furnished.—I am happy to state that our school houses are all good and comfortable, being built of square timbers, but not one school in the

municipality is furnished with maps, apparatus or library.

Liberality of the Township Council.—No. I Section has built a good school house this year, which has made a marked difference in the report, and our Municipal Corporation have been very liberal in granting money to each section, or our school must have been closed earlier this year. The general regulations in regard to religious instruction are not followed. The revised programme for County Board examinations is strictly observed and the questions printed.

Good Results of Prizes.—A limited number of prizes were distributed in Section No.

1, with satisfactory results.

XII. COUNTY OF ADDINGTON.

Doings in the New Townships.

35. William Hames, Esquire., Denbigh, Abinger, and Ashby.-Doings in these new Townships.—I am happy to say that the few Schools under my charge are in good working order. There are but two Schools organized as yet in this Municipality, but we hope to have No. 1 as a union with part of Miller, as the Section itself is not able to keep a School open, and to have it opened in May next. We have no Common School Library, but there is a Sunday School Library in Section No. 2, which the children and parents think quite a boon in this back country. The Trustees of Sections Nos. 2 and 5 have applied for maps, and wish it was in their power to send for a lot of books, the absence of which I think is the greatest cause of non-attendance, as there are but few sections which labour under so much difficulty, as we are some seventy miles from our market town; and you will see by the report that we have taken a high stand in employing teachers qualified to teach and to attend to their duties. The examination programme is duly observed, and the questions are printed. Religious instruction is adhered to in one school. As to prizes, we have not been able to get any for the Common School, but have distributed some with good effect in the Sunday School. We all hope that by a liberal grant from you, the Trustees will be able to pay the teachers promptly, and then, by the blessing of God, we will try and give to our children what many of our forefathers never got, namely, a good education.

ADVANCEMENT OF THE SCHOOLS—Few Non-Attendants—Salutary influence of Prizes—County Board.

36. Samuel D. Clark, Esq., Ernestown.—Advancement of the Schools.—With reference to the past year I may observe there is a steady and uniform advancement in those parti-

culars that indicate a growing interest in the necessity of securing for our children a sound and liberal education.

Few Non-Attendants.—Comparatively few children have not attended any School Notwithstanding the shortness of the Crops last season, the average salary paid teachers has largely advanced, and there has been less changing of teachers than is often noted. Our schools have been kept open a greater average time than in any period of our past history,

while the average attendance has also advanced.

Salutary Influence of Prizes.—More prizes than usual have been distributed and with very gratifying results. A greater number of our schools have been free—by far the greater part of them, comprising our largest and most populous sections. I have also the satisfaction, this year for the first time, of reporting a School Library received from the Depart ment, which is a credit to the intelligence and liberality of No. 20. Through the prudence and good judgment of our Township Council, we have every dollar of our share of the Clergy Reserve money invested for educational purposes, the interest of which, now very nearly reaches the nice sum of one thousand dollars annually. This is apportioned to the Sections according to the time they keep open their schools, acting as a great stimulus to small Sections to keep open their schools, and is a set off to the larger Sections receiving the greater share of the other school grants. As to the internal working of our schools, there is not that numerical advancement in the more advanced classes that we could desire, nor is there that thorough and systematic classing that we think would be conducive to uniform advancement (at least in some of our schools). Yet we think our public examinations have indicated a more thorough acquaintance with the subjects taught than has sometimes been noticeable. Beyond the reading of the Scriptures and the offering of prayer, not much (so far as I can observe) attention is paid to religious instruction Ministers of the Gospel of any denomination seldom visit our schools. The cause I can-I hope they do not think them beneath their notice.

County Board.—As to our County Board, there is occasional fault finding on account of its doings and expensiveness. I feel bound to say there has been but one desire on the part of the Board, and that has been to do their work impartially and to the very

best of their ability. The examination questions are printed.

STATE OF THE SCHOOLS-SOLITARY INSTANCE OF OBJECTING TO PRIZES.

37. The Rev. John Corbett, Anglesea and Kaladar. State of the Schools.—I am happy to say that in this isolated region of forest and rocks, we are making some little progress in education, as far as circumstances permit; but these are very unfavorable. here are very poor, and yet it is not poverty in general, that prevents the children in this municipality, making progress, for the schools are all free. Some of the children being very poorly clad, and living at considerable distance from the nearest school occasions a falling off in their attendance during the winter months. Others, again, are prevented from attending, either summer or winter, by the impracticability of crossing over creeks, where there are no bridges, or through swamps, or over marshes where there are no roads, whilst others are prevented from attending, where the distance is too great for the children I think the want of attendance is more attributable to the above reasons than to the indifference of parents. Where the opportunities of attending are favourable, the And taking into consideration that we can only get second and third attendance is good. class County Board teachers, I believe the progress in education here will compare very favourably with that obtained in some towns and villages. Where we have a faithful teacher, even of very moderate abilities, it is surprising, sometimes to find how much the children will be advanced, in six or nine months.

Solitary Instance of Objecting to Prizes.—I believe the distribution of prizes is not attended with as good results as some people think. The opinion among the people that partiality is sometimes exercised by those who distribute them, does in many instances, much harm, and it is almost impossible to prevent this opinion being entertained by some people. I am of the opinion myself that the money expended last year in procuring prize books, could have been more wisely appropriated in procuring school apparatus, of which the schools here are deficient, even of the simplest kind. With regard to the revised programme for County Board examinations, we found it to be necessary at our last meeting

to have a viva voce examination in addition to the printed questions. I am much pleased to state that we are making some little advancement with regard to religious instruction. For instance, last year we had only one school opened and closed with prayer, and this year we have two, and are about to have a third opened and closed in the same way. One of these two is where almost an equal number of Protestant and Roman Catholic children attend, and yet, apparently, no offence is taken. I am happy also to inform you that the Scriptures are now read in three of the schools in this Township. In connection with my school examinations and lectures, I always recommend and try to inculcate moral and religious principles, and I find it to be attended with good results.

XIII. COUNTY OF LENNOX

Schools Advancing—Good effects of Distributing Prizes.

38. Augustus Edgar, Esquire, Fredericksburgh North.—Schools Advancing.—The schools under my charge are progressing finely. There has been an increase in regularity of attendance during the year, and the schools are in a more healthy state, owing in a great measure to the severe examination which teachers are now subjected to (in comparison with what they formerly had) by the Board of Public Instruction for this County, thus throwing out all who were incompetent, and the result is, we have a far better class of teachers than formerly. The questions are all printed. I have to report 39 children as not attending any school. The general reply to the enquiry is, neglect of parents. I might add of Trustees also, in not visiting those people and inducing them to send their children to school.

Good Effects of Distributing Prizes.—Prizes were given in but two schools, and in a great measure stimulated the scholars. I think if more attention was given to the distribution of prizes and rewards, it would be better for all parties concerned. The library branch is not properly reported. I believe that there is a Sabbath School in every section in the Township, and a library of some sort, but the Trustees do not like to take the trouble to ascertain their value, so as to report them properly.

Wise Policy of the Township Council—Improvements in the Schools—Prizes Liberally and most Beneficially Distributed—Fine Example of Providing the Means.

39. John O. Sexsmith, Esquire, Richmond.—Wise Policy of the Township Council.—The Municipal Council of the Township invested their apportionment of Clergy Reserve money (amounting to about \$9,000) for educational purposes, the interest of which at present comes to between \$500 and \$600 per annum. This assists Trustees very materially in paying the salary of teachers, especially in the real part of the township, where the people are mostly poor.

Improvements in the Schools.—I am sorry I have it not in my power to report a larger average paid to teachers; there is, however, an advance on the previous year to both male and female. I need not inform you that good and efficient teachers, either male or female, cannot be obtained at low wages. I have known Trustees for the sake of a few dollars on the month's salary to deprive the section of the benefit of a school nearly the whole winter. In my official visits and intercourse with the people, I have endeavoured to impress upon Trustees and parents the importance of co-operation on their part with teachers, in order to secure success in the education and instruction of their children. The examination questions are printed, and there appears to be a determination on the part of the County Board to raise the standard of education, doing away with third-class certificates altogether. This, I think, a move in the right direction. The books obtained from the Department were called in by the Council, and it is arranged to put them into circulation the present year.

Prizes Liberally and most Beneficially Distributed.—During the summer, prizes worth about \$118 were distributed to all the schools, on the merit system recommended by yourself, viz. :—Punctuality, Diligence, Good Conduct and Perfect Recitation, which appeared to encourage and delight the children very much. In order to accommodate the pupils and

secure a larger attendance of the parents and friends, I appointed three places—Mount Pleasant, Selby and Roblin—for the distribution of the prizes. As the days were very fine, it would have delighted you to have seen the children, teachers and many of the parents and friends of education flocking to those centres of attraction, where addresses were delivered,

hymns sung by the children and the prizes awarded.

Fine Example of Providing the Means.—I ought, perhaps, to inform you how I obtained so large an amount for the above object. The Municipal Council appropriated \$20, the teachers \$17, and I gave \$12 which, with a donation of \$10 from R. J. Cartwright, Esq., M. P. P., and the one hundred per cent. added by the Department made a total of \$118. In concluding these remarks I would wish you every prosperity and success in that cause in which you have been so long engaged.

XIV. COUNTY OF HASTINGS.

Marks of Progress-Improvements Suggested.

40. Frederick H. Rous, Esquire. South Riding.—Marks of Progress.—The Readers just published, are welcomed with warm expressions of approval, by almost every teacher with whom I have conversed since their appearance; and in this prevalent opinion of their fitness for their intended purpose, I do most heartily coincide. We are looking out with keen interest, and perhaps some impatience for the appearance of the Companion to the I hope it will be so complete as to supersede the Spelling Book Superseded, useful as it has been in its time. I very much hope that the new edition of Lovell's Geography, with its new maps, is nearly ready; for it is much needed. The New Mensuration too, is a great desideratum, and ardently longed for by many. As to the Grammars, I wish respectfully to submit, that it is desirable to omit one of the two from the Before you had sanctioned Bullion's, our County Board of Public Instruction wished for the small edition of Robertson's for beginners; but both of them do not seem to us to be needed. Perhaps, on the whole, Bullion's is the more likely one, on account of the many aids that it gives the teacher. Every move in the direction of lessening the variety of books in use in our schools, will, I think, be generally accepted as a boon. Non-Attendance.—One great cause, no doubt, is the indifference of parents arising from ignorance, or want of appreciation of the great importance of education. Connected with this, and perhaps growing out of it, is the strong tendency among too many, to close the hand upon any out-goings, except those invested in animal and personal enjoyments, but in my opinion the main cause is to be found in the scarcity of teachers that are really well qualified for their work.

Improvements Suggested.—The remedy for this must be, I suppose, in gradually raising our standard for teachers, and by cutting off the unqualified, causing a great though gradual increase in the remuneration of those who are in their right vocation and understand their duties well. But there is one point in this connection, that appears to me an essential one to remember. The standard of governing powers and of teaching ability, requires raising far more than that of mere School and College acquirements; yet the last is the only one that can be represented under the present system, in the certificates from our County Boards:—and I think, that before long, one of two plans should be adopted. Either the County Boards should be required to give a whole week to the examination, and to make their arrangements for having classes for the candidates to experiment with, and in this case, one examination in the year might be found sufficient; or perhaps it would be better still, to allow none to teach who have not passed through the Normal School, where certificates should surely be withheld from those who shew a radical deficiency in the governing or teaching power. We continue to follow the revised programme for these examinations, to give out printed questions, and to require written answers. Religious Instruction.— Nothing new to report, unless it be that there is a growing conviction, that giving portions of Catechism, or even of Scripture, to commit to memory, is not Religious Instruction. Libraries.—These are in the same neglected state, little used, and less cared for. I saw in the Annual Provincial Report, your new maps, shewing in what parts of the Country the libraries are supposed to be diffusing a beneficial light around them, as shewn by the cheerful rose-colored tint, given to certain townships, I could not help feeling that it is delusive, so far as our County is concerned. Before closing, I wish to record my deliberate conviction-shared in by many who opposed your views, at the time of our Country conventions,—that there is urgent need of some such changes, as those you then proposed to embody in a new school law. I trust, that these and other improvements, will in due time overcome all opposition-for "Truth is mighty and must prevail" in the long run.

Causes of Decline in Attendance of Pupils—Hon. Mr. Flint Continues his GIFTS FOR PRIZES-THEIR SALUTARY INFLUENCES.

41. T. S. Agar, Esquire, North Riding.—Causes of Decline in Attendance of Pupils.—The schools of North Hastings, exhibit a decrease in the average attendance during the year 1867, which I attribute to the following causes: 1st. The Gold excitement in the rear townships of the Riding. 2nd. The suspension of Public township examinations during the year. 3rd. The want of teachers. The Gold excitement during the first half of the year 1867, was the cause of many pupils in the rear townships of the Riding being withdrawn from the schools, and continuing so, until the excitement in some measure subsided, and business resumed somewhat of its accustomed routine during the last autumn.

Hon. Mr. Flint Continues his Gifts for Prizes.—In consequence of the political changes caused by the establishment of the Dominion, we were deprived of the annual donation for prizes, by the Hon. B. Flint, and the public township examinations were therefore suspended. I am happy to state they will be resumed in 1868, Mr. Flint having notified

me that I might inform his young friends in North Hastings, that he proposed again making his annual donation of ten dollars, to each township, on his former terms.

Their Salutury Influences.—This announcement will doubtless be attended with the same results as formerly, viz: an increased daily average throughout the Riding. Want of teachers.—The Boards of Public Instruction for North and South Hastings, having decided to give certificates for six months only, to teachers of a certain grade in 3rd class, and for that portion of the county in which they obtained their certificates, I found as the result, a want of teachers for some of the sections for a portion of the year, and consequently a falling off in the average attendance. I must add, however, that the Trustees and inhabitants generally, made every effort to obtain teachers by advertisement, &c. This was highly gratifying, as indicative of the desire of the people for the education of their children, and that the closed school was not an evidence of the indifference of parents to their education. The examinations for 1868 will be conducted upon the same plan as heretofore observed, viz: —A competitive examination in each township in the following branches: For pupils of 12 years of age and upwards, Geography, Sangster's first Arithmetic. For pupils under 12 years: Spelling, 3rd book with definitions, Men-Three prizes will be competed for in each of the above branches. The tal Arithmetic. balance of the prize books purchased from Mr. Flint's donation, and a corresponding grant from each township, will be apportioned to the schools, in proportion to their average attendance; and the books thus apportioned will be competed for at examinations in each school section, one week prior to the township examination. The school section examinations will comprise all the branches taught in the school, except those to be competed for at the township examinations. I recommend in each section, that one, or more prize books shall be awarded, for good conduct and regularity of attendance. me much pleasure to state that the old log school houses in North Hastings are gradually disappearing, and being replaced by superior stone, brick or frame buildings. frame school houses were built in 1867, and arrangements are being made for the building of others in 1868.

XV. COUNTY OF NORTHUMBERLAND.

PROGRESS-CONSTITUTION OF COUNTY BOARDS-MODES OF EXAMINING AND LICEN-SING TEACHERS-Modes of Teaching Arithmetic and the Readers-SCHOOL HOUSES-JOURNAL OF EDUCATION.

42. Edward Scorlett, Esq., County of Northumberland.—Progress.—The progress of edu-



cation in this County has been as rapid during the past few years, as could reasonably

have been expected under the present system of licensing teachers.

Constitution of County Boards.—I take the liberty of respectfully suggesting a change, regarding the boards appointed to carry out this most vital part of the school law. While there are a few members of our County Boards of Public Instruction, who would be an honour to any profession or position, yet the remuneration for their services as examiners, is entirely too small to allow them to devote time enough (from their more immediate calling), to a work so important, and responsible, as that of investing men and women with authority to go forth and form the characters of the youth of our country, and to a great extent shape the destiny of our Dominion. There are other members whose business talents are of a high order, but they find themselves in an awkward position, when brought to sit as judges on the fitness of candidates for an office of which they have very little knowledge by experience. My humble opinion is that the law respecting the Boards of Public Instruction should be altered, and men appointed for the very express purpose of examining and granting certificates of qualification to Common School Teachers. Many difficulties, doubtless, are in the way of such a change; but judging from the past, we have confidence that the men who have so far matured and conducted our educational system, have skill and ability to perfect what is lacking in it, when the proper time comes for reform.

Modes of Examining and Licensing Teachers.—Teachers.—The ability to command the esteem of parents and guardians, the moral power to win the respect of pupils, and the art of imparting instruction, are mental and moral qualities, indeed natural gifts which are, unfortunately, too often lost sight of in licensing individuals to perform the arduous duties of school teachers. Energy and enthusiasm under the direction of good judgment and sound discretion are qualifications no less important than those just mentioned. without these natural gifts may do something towards keeping school, but unless these qualities are implanted in his nature by the Divine Hand, no process of educational training will transform him into a successful instructor. For as surely as the organization through which the soul of a true genius manifests its high and and holy aspirations is the choice gift of our beneficent Creator, so the true teacher must be the recipient of special talents for his high and responsible calling. Happy the School Sections where such individuals have the oversight of youth! Ardent whole-souled men and women, whose great life work is to enlighten, draw out and mature the innate powers of fallen humanity, and give our race deeper and loftier views regarding the relations to each other, and He, who is the supreme centre of love, justice, goodness and purity. Too much vigilance cannot be exercised in discovering who are the proper individuals for executing this great work. Men, from various motives and mistaken notions have abandoned a calling so glorious, but the man, who has the right views of life, and of the higher life, will endure the contumely and reproach of worldly men, who treat with disrespect the humble teacher who is higher in the scale of God's workmanship than themselves. those schools where great pains have been taken with the small children for the last four years, I find the greatest improvement. A few of the most advanced Common Schools that I have ever seen have been taught in this way. In my experience with schools I find that if the ground-work of an education is not well laid in the first and second books of our school series, and if the other subjects of study laid down in the "Programme" for pupils in those books are not thoroughly mastered before going into the third book of lessons, a golden opportunity is lost which seldom can be regained in after school days. Indeed, it is surprising to see what can be done in the elementary branches of an English education, by the judicious training of children from seven to nine years of age.

Modes of Teaching Arithmetic and the Reader.—In a few of our schools, (country schools too), where pains have been taken with the pupils of those ages. when they arrive at the age of nine years, they have mastered the simple and compound rules of arithmetic and vulgar fractions; the relative positions of all the political divisions of the globe, with their mountain ranges, seas, lakes, rivers, gulfs, bays, &c., and are able to tell nearly all the parts of speech, that may occur in any of the reading lessons of the 2nd and 3rd Readers; to write down by dictation the more difficult words in any of the lessons read. I would here remark that in the schools referred to, the teachers cause the youngest children to print letters, form them into words, and write the common text hand on slates. They make the pupils in

the second Readers write all the lessons to be read. In this way very great progress is made both in reading and spelling. In the third and fourth books the pupils write part of each lesson, as well as get the meaning and roots of the most important words, and the master, at the close of each lesson, causes the scholars to re-write some of the words most liable to be misspelled. By such a system I find the best readers and spellers made. In the fifth book of lessons, a few of our teachers make their pupils write a brief sketch of what they have learned from this book during a week; by this mode I find great accuracy in recitations.

School Houses.—Several fine new school houses have been built during the past few years. Five substantial brick buildings and one good frame, in the township of Hamilton. One of brick in Cramahe. One of stone and one of brick in Brighton township. One of brick and one good frame in Seymour. Two fine frame buildings in South Monaghan. One splendid frame building in Alnwick. A very grave defect in all these buildings,

however, is the lack of ventilation on scientific principles.

Journal of Education.—This valuable and highly edifying periodical is well received by the more intelligent portion of the community, and its articles and selections much prized, on account of the chaste, high-toned moral bearing that they exercise on the people. Such reading cannot be too widely circulated, in order to counteract the pernicious tendency of much of the light literature of the day.

XVI. COUNTY OF PETERBOROUGH.

New Settlement Struggles—School Houses and their Furniture—Beneficial Distribution of Prizes—Indifference of some Uneducated Parents —Causes of Non-Attendance.

43. Edward Smythe Hall, Esquire, Burleigh.—New Settlement Struggles.—I beg leave to report, that one new school has been opened in the township of Burleigh, during the past year, known as school section No. 2, Burleigh. It is a poor section, there only being about 25 rate-payers to maintain the school. I am afraid it will hardly be in existence another year, as several of the rate-payers who have no children to send, grumble very much at the high rate of school taxes. In fact, they would not be able to keep it open now, were it not for the aid they have got from the Municipal Council, who granted \$100 to each of the four schools. Application has been made to me, to procure for this section some aid from the poor School fund, which is much needed; for the parents, with few exceptions, are obliged to work out to support their families.

School Houses and their Furniture.—The School House in Union School Section, No. 1 Chandos, was burnt down last fall, and they have been using a private house since; but I am happy to say they are now about building a new one. All the school houses are log ones, and all as good as can be expected in the present circumstances of the sections to which they belong, and may serve a useful purpose for some years; but I am sorry I cannot say this of all of them, as there is one which is totally inadequate for school purposes, and insufficient for the accommodation, health and comfort of the children. This school is supplied with maps, but it is so small and low, that there is not room to exhibit them. School Section No. 1 Burleigh, is also supplied with maps, the other two are not, but I trust they soon will be as I have explained to Trustees the necessity of having them.

Beneficial Distribution of Prizes.—Prizes were distributed in all four schools, and I am happy to say had a very beneficial effect on both parents and children. I regret to say, that there are no libraries in any of the sections. Time, I find, must be given the people

on this subject.

Indifference of some Uneducated Parents.—There seems a perfect indifference amongst the inhabitants of these townships to the pleasure derivable from a well selected library. The inhabitants are principally composed of a class of men who have received little or no education, though there are some who have received a good education; and I am sorry to say more to their shame, that the latter are still more indifferent than the uneducated.

Causes of Non-Attendance.—The causes of non-attendance are various. Many of the larger children have to be kept at home to work, and in some instances where the larger children do not attend, the smaller ones cannot; during some seasons, others have to stay in doors for want of shoes and clothes. Distance and the state of the roads, also operate

on the attendance. However, a good many in the different sections, have attended prety regularly. All the schools are free. I hope next year to be able to give a more favor able report on these subjects. I have had a deal of trouble to get the annual report from the Trustees, which accounts for mine being so late.

PROGRESS IN NEW SETTLEMENTS-Maps, LIBRARIES, PRIZES, &C.

44. The Reverend Frederick Burt, Dysart, Galway, Minden, Lutterworth, &c.-Program in New Settlements.—The cause of education has not retrograded in the northern parts of the counties of Peterboro' and Victoria, during the past year. But in my charge, the greater number of schools have been kept open a whole year, and quite a large aggregate attendance has been attained in many schools. In nearly all the sections, the trustees have done good work, they are zealous, and anxiously desirous of opportunities to improve

their schools in every possible way.

Maps, Libraries, Prizes, &c.—I am therefore able to report that maps have been furnished to two schools, that three others are ready to apply for such an essential portion of school furniture; in one instance a neat fence has been put to the school premises, and other decent requisites added to the grounds; and at one annual meeting, a new school house was voted for to accommodate an overflowing attendance; and such is hoped for by next midsummer vacation; that at another section, two new libraries have been purchased, and neat cupboards provided for the same. And in another section, the case is made for a library, which has been, I believe, already asked for. Peace is the rule in nearly every locality, and in the fourteen sections under my charge, the non-attendance, which to your well-wishing mind, may seem large, is not large, and is caused by obstacles beyond our peoples' control; that is, poverty, distance and isolation by awkward situation prevent attendance. We live in hope that the free-grant system about to become law, will help us in this matter very materially. Prizes have been distributed in two instances only,a cause of grief to many parents, teachers and pupils. The Hon. B. Flint, has been called to the senate of our new country, and hence we lose his beneficence in the shape of prize books to all the sections of the county. Religious instruction is not given as regularly by the several Ministers, as the Department would wish; it is left to the Sunday School where there is some on the Lord's day. But our schools are opened with prayer, and reading of a portion of Holy Writ. A more systematic system of religious teaching may yet prevail, as these backwoods settle in. May 1868 add to our prosperity and so our county and country grow in knowledge and grace.

XVII. COUNTY OF VICTORIA.

CAUSES OF NON-PROGRESS.

 James Bartley, Esquire, J. P., Carden and Dalton.—Causes of Non-Progress—Ow schools in this township, are not making great progress, owing to various causes. The changing of teachers. By the time a teacher has acquired a knowledge of the pupils, he is generally changed for another who will perhaps require his time in making himself acquainted with the different characters and inclinations of the children. The substitution of female for male teachers in my opinion, greatly militates against the progress of our schools, to boys of from 14 to 15 years of age, will not pay much attention to a female, for in general way the mothers do not keep them in any restraint, and consequently no straig woman can. The distribution of prizes would have a good effect. In a general way, our Trustees do not understand the necessity of distributing prizes; the want of means being p haps, a reason. Our township is new and pretty rough, and when such a place is settled by persons of poor circumstances, it is difficult for them to meet all the demands. All the schools in the township are poor, except Section No. 4. Religious instruction is not go erally attended to, for the reason that the schools are mixed, and it would be next to impossible to give instruction to suit all. There is a practice of electing Trustees who have no children to send to school, and consequently are very indifferent respecting kind of teacher they may employ.

XVIII. COUNTY OF ONTARIO.

Cause of Non-attendance—Distribution of Prizes Beneficial—Sunday School Libraries—Bad Management of Children—Poor School Houses—Changing and Bad Mode of Appointing Local Superintendents..

46. The Reverend R. Macarthur, Brock,—Causes of Non-Attendance.—As to the causes of non-attendance, indifference is the prevailing cause, and in some cases personal pique at the teacher, on the part of the parents. The general regulations in regard to religious instruction, are not followed as far as I have been able to learn.

Distribution of Prizes Beneficial.—The distribution of prizes in every case where it has taken place, has exercised a healthful stimulus on the pupils, and I am decidedly of the opinion that a more general and more frequent bestowal of prizes would be attended with

the most satisfactory results.

Sunday School Libraries.—I regret to report that Common School Libraries are nearly unknown, and in the two cases in which they are said to exist, I do not think much advantage is taken of them. Sunday School Libraries are more common, and I have reason to

believe, are exerting a beneficial influence among old and young.

Bad Management of Children.—Yet, I regret to state, that the young in general, are not kept under a healthful, moral influence, arising from the absence of a sense of its importance on the part of parents and Trustees. Of course, as far as I could, I tried to point out this end to teachers, parents and Trustees, and have reason to think that my remarks on this subject were well received and their importance felt.

Poor School Houses.—The School Houses are generally small, log or frame, but are being superseded by brick or large frame. They are tolerably well furnished, and the various common branches of education tolerably effectively taught, though there are exceptions, where the teacher, devoid of enthusiasm, plods and drags along in a dreary, kill-the-

time manner.

Changing and Bad Mode of Appointing Local Superintendents.—Local Superintendents in this township, are too often changed to effect any permanent good. Their appointment is nominally only in the hands of our County Council. The Reeve of the township makes the appointment to this office a fulcrum, for raising himself and his tools into their offices. It were much to be desired that the Educational Department had the appointment in its own hands. It would be, in my judgment, a change for the better.

EDUCATION ADVANCING—EVILS OF IGNORANCE—BLESSINGS OF KNOWLEDGE—TRAINING AND CHARACTER OF TEACHERS—ENCOURAGEMENT.

47. James Baird, Esquire, Reach and Scugog.—Education Advancing.—The cause of education is rapidly advancing in this neighbourhood, a more lively interest is being felt in the proper education of the rising generation, and the many excellencies of our noble Common School system are just beginning to be fully appreciated. Our Common Schools are deservedly rising in public favour. That day is fast passing away when Common School shall be considered synonymous with poor school. People are beginning to discover that such an education as can be obtained at a good Common School, is abundantly sufficient to enable one, who has taken the full advantage of it, to discharge, with efficiency, all the duties of any office, in which he may be placed in after life, from the most common occupation, up to a seat in the Legislature of our Country. As a proof of this, we find that the number of those returned as attending no school, is fast diminishing; indeed the number in Reach and Scugog, is but triffing, when compared to what it has been, and even compared to what it is now is in some sections.

Evils of Ignorance.—We have set our face against the injustice of depriving the child of its legitimate right—a good education—and we have done what we could to induce parents to avail themselves of the blessings so freely offered to all; and where we could not get at the parties concerned, we attacked them by proxy; or we have attempted to meet them through their neighbours. Why allow that most fatal of all diseases,—ignorance—to blight the future prospects of any child in the section, while a remedy has been so abundantly provided by our Common School; an institution than which no other in the

land has higher claims to public sympathy and support; and no other is calculated a

repay the care and expense that may be devoted to it.

Blessings of knowledge.—No more powerful weapon for good, could possibly be put into the hands of an intelligent people, than a well appointed, thoroughly organized system of Common Schools. And in direct proportion to the goodness of the system, and the skill with which it is worked, will the future prosperity of a Country be advanced, and the stability of her institutions secured. While it cannot be denied that nearly all our schools are making satisfactory progress, still it must be admitted that the inestimable blessing of a good and free education is not valued sufficiently highly, nor improved as it ought to be otherwise the large discrepancy between the number on our school rolls and the daily average attendance would not exist. When we consider that the average attendance at our schools in all parts of the country, is little more than one third of the number of children of school age, we are forced to ask why it is so? Of course, every one at all acquainted with the frequent necessity that exists for keeping boys, aye, and girls too, at home, will admit that this has something to do with it; yet, there is no reason why the average attendance should be so far below the number of children of school age, and it is high time that our Legislature were taking this matter in hand, and dealing with it so The rate-payers in the various school sections allow themselves necessity demands. to be taxed, in order to maintain a good school in their respective sections, and that the offspring of the poorest may have no barrier in their way in acquiring a good education It is a source of satisfaction to see the entire youth of a section in the daily receipt of that education, which cannot be withheld with impunity. But taxes are levied, and teachers are hired to teach all the children of school age in the section; but if only one-third attend, two-thirds of the money raised, has missed its aim—it has been mis-applied. How very frequently does it happen that the most important school season (from 6 to 12 years), especially for poor children, is allowed to be drivelled away, and when the child comes to be about eleven years, he is forced to go to work, while as yet he has got no education This evil, we believe could be cured without much difficulty. Let an Act be passed, making it imperative on parents or guardians, under a penalty, to send all children of school age under their control, to school for at least nine months every year, or until said children shall have acquired a sufficient amount of knowledge to pass an examination before a Board appointed for that purpose. The status need not be high; it might be such as any child of ordinary capacity in a good school, may acquire in four years. If such a law were enacted, we would see a universal "turnout" of these children, for whom our Common Schools are best adapted—(from 6 to 12 years). The anxiety of children to pass this examination, and of parents to have them do so, would prove a far greater inducement to parents to send their younger children to school regularly, to children to attend their studies, and to teachers to press forward their pupils than all the prizes that could be Those who required their children's services at home, would be anxious to have them pass the examinations as soon as possible, so that they (the parents) might take them from school whenever they wished to do so. They might acquire sufficient knowledge to pass the required examination, by the time they became of any use to their parents at It would matter not, whether the parent wished to take his child from school or not, there would be an anxiety in the minds of all pupils and of all parents, as well as of all teachers to have all that could pass the examination. This system (as well as all other systems deserving the name) is predicated on the assumption that all our schools have good teachers. What avails superior systems of education, good school houses, abundance of suitable furniture, with unlimited money grants, if we have not a zealous and a skilful class of teachers. The quality, as well as the quantity of instruction, communicated in given time, depends very much upon the amount of skill employed in communicating that instruction.

Training and Character of Teachers.—It must be obvious to all, and to none more that to the teacher himself, that a chief nim of every educational system should be the elevation and thorough training of the teachers, and every means which points to these ends, should receive the countenance and support of the entire community. It is only nonsense to talk of teaching without method, and other things being equal, the better the method the greater the success. And what teacher, deserving the name, who considers for a moment the responsibility that rests upon him—the duties which he owes to himself, to society, to

his country, but especially to the children placed under his care, would hesitate for the instant to use every means in his power, the better to fit himself for the discharge of

the important duties of a school teacher.

Encouragement.—One important feature in the progress of our schools—I refer to those in Reach and Scugog—is the desire manifested by Trustees, teachers and many others throughout the various sections, to understand the school law, especially concerning their various duties with regard to it. The consequence is, that I have supplied a number of Trustees' manuals to the various sections under my charge; and now that they are familiar with the law, there is no more jarring, no difficulty in working it. In fact, difficulties seldom arose from parties wishing to violate the law; it was because they did not know it. So far as we have had time to examine the new series of Readers, we consider them quite an improvement on the old, especially for the purpose for which they are chiefly intended —to make good readers. This is as it should be. Everything is being done to render our educational system as perfect as can well be, and from its salutary provisions, ere another generation passes, Canada will occupy a proud position in point of education among the nations of the earth, her sons comparing favourably in this respect with those of any other land. And the day is far distant when the memory of him who has been chiefly instrumental in making our school system what it is, shall have passed from the grateful recollection of a Canadian people.

XIX. COUNTY OF YORK.

REGRETS—CAUSES OF NON-ATTENDANCE—DISTRIBUTION OF PRIZES

48. The Reverend James Brooks, Etobicoke..—Regrets.—It is to be regretted that with the excellent educational arrangements in our favoured Canada—education being within the reach of all, there should be at least 84 children in this small township who are "not

attending any school whatever.

Causes of Non-Attendance.—As to the "cause of their non-attendance" the Annual School Reports state "indifference" and "negligence of parents." I think it might be added also,—negligence of teachers, Trustees and Local Superintendent—each of the parties might do more, to secure for the neglected ones, that which would be of great account to them throughout life. I hope the next Report will tell favourably in this respect. As regards the question respecting "Religious Instruction," it does not appear from the Reports that the "general regulations" are followed in all cases. I will give attention to these "regulations," and seek to encourage and further the better observance of them. I cannot speak particularly as regards the state of the libraries, or as regards the "influence the libraries exert in the neighbourhood." I fear that some of them are in a neglected state.

Distribution of Prizes.—Prizes were distributed last year in one half of the schools of this township. As regards the result, I expect it may be said, there have been evil as well as good results. This measure when adopted, requires skill and good judgment, and other important good qualities on the part of the teacher, to be managed profitably. It would be well for Superintendents to study well the influence of prizes and rewards, and to

dwell upon this subject in their School Lectures, which I propose to do.

Non-attendance—Injustice of it to Tax Payers—Good Effects of Prizes— COMPULSORY EDUCATION—PERMANENT TRACHERS—OFFICE OF LOCAL SUPER-

49. The Reverend J. Gordon, Georgina.—This being the first year I have held the position of Local Superintendent of schools, and never having attended or taught a school, conducted as the schools of Ontario are conducted, I am yet but very imperfectly acquainted with the school system. I have seen enough of its workings, however, to lead me to believe that, were the privileges it offers taken advantage of, it would be a great blessing to the people of Ontario.

Non-Attendance-Injustice of it to Tax Payers.—The first question you ask is, "what are the causes of the non-attendance of children? Teachers and trustees in Georgina, have

got into the habit of answering by throwing all the responsibility upon the parent Their indifference is assigned as the sole reason. And, indeed there is a very great indifference manifested by them. It shows itself in various ways. The slightest excuse is considered quite a sufficient justification of their absence. No shame is felt by the parent in doing so. There are exceptions to that here, but the reverse is quite exceptional Besides, after the merest rudimentary knowledge is obtained, their education is considered quite finished." More time spent in school is almost regarded as time mis-spent. In this new country, where the physical is more looked to than the intellectual, many parents come far short of the ambition they should have for a healthy and elevating education for their children. Comparatively few make it a point to bring their children up to the full advantages offered them by the Common School. Most of the pupils are taken away from the schools just at that stage when the dryness of what is rudimental is passing into the interest of what is gratifying to an ingenuous mind. In consequence, no taste for reading is generally acquired, and animal pleasures are resorted to, instead of the purer delights to be found in perusing works that inform the judgment, or cultivate the higher principles of But though indifference of parents, thus manifesting itself, is the reason assigned by each Board of Trustees in the township for irregularity of attendance—there is another cause to which it ought partially at least be attributed. Justice to all parties concerned, requires that it be stated. Lying on the borders of Lake Simcoe, and being low and flat, there is a large proportion of the township marsh land. The consequence is, that the township is in many places but thinly settled, school sections cover too large an area and often it is all but impossible for children to attend. School Sections 4 and 5 are very much affected from this cause, and School Section 3 somewhat. A swamp intersecting the 4th section, seriously interferes with the regularity of the attendance.

Good Effects of Prizes.—To remedy this irregularity, to reduce it to the minimum, in School Section 1, the distribution of prizes has been resorted to, and I believe with very great success. I have been informed by some parents that, since rewards were given, their children seem very much more anxious to be present, not to miss a day, knowing that they were thereby missing a mark. In that section, the prizes are made a premium—not on talent, but—on diligence. And it would seem that a conviction is deepening that irregularity of attendance, can to some extent be counteracted in this manner, for at an examination in one of my schools at which I was present before the Christmas holidays, it was announced by one of the Trustees that they were going to try its efficiency this year.

Compulsory Education—I believe, however, that though the distribution of prizes may do something to induce greater regularity of attendance, it will never be attained, until it is rendered compulsory. I look upon it, moreover, as a matter of simple justice, that such an Act should be passed, for if I am taxed for the support of a school from which I derive no direct advantage, I receive a very great indirect advantage, quite compensating me for the loss of the former, in the general diffusion of education, in society assuming a higher tone, in the greater security to my person and property which is afforded. Failing that, however, I received no compensation at all. If I am compelled to pay the taxes, levied to support a Free School, it should be compulsory upon parents to avail themselves of the privileges afforded them. In a new country like this, it is the physical which is first attended to, and necessarily so. But Canada has in my opinion reached that stage where more culture should be bestowed upon man, as an intellectual being. Cases there are in which it would operate harshly, but such an Act could be so hedged round with limitations and restrictions as to prevent that. Of this, I feel certain that no inducements held out by teachers or Trustees will secure regularity—that the disease will be cured only by a law which enforces attendance. With reference to religious instruction, I have to say that it mixed communities, such as we find in Ontario, the regulations concerning it, are a deal Their execution is an impossibility. One school is opened and closed with praya, others opened; in others any attempts to enforce these regulations would, I have no doubt result in the establishment of separate schools.

Permanent Teachers—The revised programme for County Board Examinations is followed, and with good results. There is a greater stringency, and the result is a better class of teachers—persons possessing more of the requisites to the right performance of their duties. There is yet room, however, for increased stringency. A great many present themselves for examination—far more than the country requires. Making the

position of a teacher one which would be accepted by a person capable of discharging its duties creditably, and permitting none but such to obtain certificates, the result would be very beneficial. There are five schools in the township. All have been open during the whole of the year, and all are free. One of the school houses is what it should be, two more are pretty comfortable, one of which has been considerably improved during the year; the remaining two are not just what they ought to be. They are thinly settled, scattered sections, rendered so by swamps intersecting them. In these, I hope there will be an improvement before long. There are no school libraries in the township. There is a township library, the books of which, however, are not often called for, though there are some valuable works among them. During the past year, school masters generally have progressed pretty well. There is a disposition here to make the office of teacher as nearly permanent as possible. That I very much like, for it will tend to secure a higher class of them.

Office of Local Superintendent.—In conclusion, I wish to say a few words about the office I at present hold. This is my first opportunity, and it will in all probability be my The way the duties belonging to this office are discharged, seems to me the weak point in the school system. Necessarily so, as long as the office is given to persons who have other duties to perform, to them more essential. My objection is not to the persons who are selected. It is, that they are persons who have other duties to discharge to which they wish to bring their chief energies, and who, in consequence, will pay little or no attention to the duties devolving upon them as Local Superintendents. You may say, they ought; but so situated, they will not, and further cannot be expected to do so for the few dollars it secures. And yet the due discharge of the duties of this office is one of the most essential to the good working of the school system. Let a person be appointed who will be able to devote his sole, or at least chief attention to the duties entailed by that office; let the district he superintends not be too large to be well inspected; let it be made in a pecuniary point of view, such that a capable person will undertake its duties: and then I have no doubt that, under his close inspection, teachers will be prevented from running in grooves, in which order men in every position are prone to run. Your school system, already doing much good, will confer the blessing of sound education upon the masses, and be a still greater boon to the people of Ontario.

How to Increase the Attendance at Schools—Best Teachers the Cheapest
—Evil of Poor Teachers—Improvement in School Houses.

50. John T. Stokes, Esquire, Gwillimbury East and Whitchurch.—While I regret that the average attendance for the Township of East Gwillimbury as there shown, when compared with the previous year, is somewhat on the decrease, I am gratified in being able to report that a similar comparison shows a large increase (91), in the average attendance

for the Township of Whitchurch.

How to Increase the Attendance at Schools.—The decrease in the Township of East Gwillimbury, I find to be more than accounted for in the decreased attendance at one school; and the increase in the Township of Whitchurch, is mainly attributable to a single section, which increased its average 75 in 1867, over that of 1866, two or three other schools making up the balance. The above results and the causes are, I consider, well deserving the careful consideration of both employers and Trustees in our rural sections. In these results, it can be seen by any person intimately acquainted with the causes, that the decrease in the township of East Gwillimbury is mainly to be looked for in a full rate bill having been imposed in the one school alluded to for the greater part of the year 1867, while the increase in Whitchurch can be attributed to no cause but the free school system, and the employment of superior teachers during that time.

Best Teachers the Cheapest—These facts clearly illustrate the principle that it is not sound judgment for the majority in any section to impose a rate bill, when there is a respectable minority against it, nor for trustees to employ a poor Teacher when a good one can be got without trouble. The soundness of the argument invariably used by the supporters of the rate bill system, that they have no right to pay for the education of another person's children, is to my mind, very questionable, and would appear to be based upon a species of blind selfishness not at all congenial with the advancement of the present age; and it

is moreover productive of much injury to the working of our public school system. Those who argue thus, appear to forget the fact, that free schools encourage education, which, if of the right sort, encourages the growth of virtue; also that they, in their social position are as much interested in the virtuous conduct of other persons children, as they

are in that of their own, since all form a part of the body social.

Evils of Poor Teachers.—The idea which seems to pervade the minds of many Trustees, that of employing an inferior teacher, merely because he is cheap, is, I think, of all evils in connection with our Common Schools, the worst; since cheap as they may appear to be, an equivalent for the outlay is seldom or never received. It has tended to introduce inte many of our schools, a class of young inexperienced persons, mere boys and girls, who are far better fitted to be taught than to teach, and forms the principal degrading element in the teacher's profession. The employment of such persons is bad policy throughout, much of the time of our children, which in a new country like Canada, is precious, is wasted, and sometimes impressions and habits of a noxious character are, through such agencies, I regret that some ready mode of preventing such young persons from entering the profession, could not be adopted, such as disqualifying all under a certain age, compelling them to undergo some probationary course, or some other partially prohibiting measure, which none but persons of years and talent could overcome; we should then have the profession filled quite sufficiently for all practical purposes, either to supply the demand or to prevent monopoly. While I am on this point, I think I should be wrong did I not express my long felt conviction that the section of the school act which allows Local Superintendents to give provisional certificates, is of no benefit to the public, while it is the porthole through which many improper persons enter the profession of teacher, generally through the operation of interested influence. While I have been compelled to report a slight diminution in the attendance of East Gwillimbury, I must not fail to call attention to the bright side of the picture.

Improvement in School Houses.—Union School Section No. 2, in that Township, has during the past year erected a new school house, (from plans prepared by myself) having a capacity for over 100 scholars, with a class-room sufficiently large to accommodate between 20 and 30 small children additional, as a junior department, the cost of which building including the fencing of the site, has exceeded \$1400. Similar efforts are now being made by Section No. 3, East Gwillimbury, the Trustees having just closed a contract for the erection of a smaller building in brick, with hollow walls (from plans also prepared by myself) having a capacity for about 60 pupils; this building will cost about \$1000. This at least shows energy in some quarters. But little has been done in the way of distributing prizes in any of my schools during the past year, two or three only having done so. I sincercly wish I could induce Trustees to be more liberal in this respect, for I have never known an instance, where it has been understood by the scholars throughout the year, that rewards of merit would be distributed at the Christmas vacation, that it has not been productive of beneficial results. But few of my schools are opened or closed with prayer, and in few is either the Bible or Testament read. Non-sectarian ideas appear to have taken such a firm hold of the public mind that the opposite extreme exhibits the greatest danger. In the foregoing remarks, I have considered some of the evils with which the schools in the two townships under my charge have to contend. I have thought this better than to laud all in connection with them that I have found to be good, merely for the sake of effect, leaving untouched those dangers or evils which the careful pilot always endeavours to shun. And I have not adopted this course, because no good could be found on which to treat, for I assure you that when the good is balanced against the evils, the former will greatly outweigh the latter.

XX. COUNTY OF SIMCOE.

PROGRESS—INFLUENCE OF GOOD TEACHERS—IRREGULAR ATTENDANCE—Com-PULSORY EDUCATION.

51. The Reverend R. Cleary, A. B. Mono.—Progress.—I have much pleasure in being able to report satisfactorily of the schools under my charge. A great improvement has taken place during the past year, not only in the pupils, but in the class of teachers who have been engaged.

Influence of Good Teachers.— A good teacher always makes his influence felt in the neighbouring sections, and soon the people of those sections begin to desire the services of a thoroughly competent person, although they must pay him a better salary than they hitherto have been accustomed to give. One very fine stone school-house was built in the latter part of 1866, and opened in January 1867. It belongs to School Section No. 4, and it is really creditable to those who designed it.

Irregular Attendance.—The usual complaint made by teachers everywhere, is unfortunately too prevalent in this township, viz:—the irregular attendance of the children, and it is very hard to see how it can be remedied in a new country. During the summer months, it is almost impossible for the farmers to obtain farm hands, unless they will submit to the high wages required by those persons, and so their children are kept at home to work—Oh! when will parents learn to prize above the perishing things of earth, the advantages which they are neglecting so much? When will they learn to value the talents with which their children are endowed?

Compulsory Education.—I really think that when parents neglect their duty to their offspring, the law should interfere—schools are established, and why not provide children to attend them? What is the use of being able to say that we have so many thousand schools in Canada? And yet we cannot get those for whom they are intended to attend them. You have founded a system of schools which will cause your name to be honoured by generations yet unborn, do interfere and endeavour to bring the youth of our country in more direct contact with that which must benefit them so much, if taken advantage of.

LITTLE PROGRESS INDICATED—DISTRIBUTION OF PRIZES.

52. The Reverend A. J. Fidler, B. A. Tecumseth.—Little Progress Indicated.—I beg to state that in this township, there is but little religious instruction imparted in the schools; the system not presenting many advantages for Christian education. The influence excited by the small collection of books, called libraries, cannot amount to anything, judging from the Trustees annual reports, as it is there clearly stated that the number of volumes taken out during the year is utterly insignificant, not averaging ten per annum from each library reported.

Distribution of Prizes.—The distribution of prizes, judiciously managed, I am of the opinion has a good effect in arousing energy, and thus leading to results, which would never otherwise have been attained.

Negligence in Regard to Teachers' and Trustees' Reports—Non-attendance
—Good Influence of the Distribution of Prizes,

53. The Reverend Alexander Maclennan, Tossorontio.—Negligence in regard to Teachers' and Trustees' Reports.—It would be a great benefit to our schools in particular, and to the country in general, as well as to Local Superintendents, if teachers were obliged to undergo a strict examination, as to their skill in filling up semi-annual and annual reports. If these are sometimes a specimen of the accuracy and faithfulness, with which the great work of the school-room is performed, confusion and not order, ignorance and not knowledge, must be the result of teaching.

Non-attendance.—The different given causes of non-attendance, may be thus summed up:—youth, distance and no cause. This is quite in keeping with some other characteristics of the Reports, which occasionally come to my hands, and betray much ignorance or shameful indifference. Unfortunately the common causes of non-attendance, are neither so limited in number, nor so honourable in character. There is no doubt, that in some localities, several are kept at home by youth and distance combined, and on account of the imperfect division of this township into School Sections, which had been made when the settlements were new and only partial. Such obstacles in these days of Free Schools, and of an increasing demand for education, are hardships, and it is to be hoped that they will soon be removed. If other hindrances, far more serious, such as worldliness, selfishness, drunkenness, indolence, indifference and self-inflicted poverty, &c., &c., could be as easily removed, it should be quickly done. The "general regulations in regard to religious instruction," are followed in some cases, and neglected in others; and as to the result, per-

haps there is not much difference. Of course, there may be unseen influences when and where not looked for, but who can trace them out and state what they really are! The revised programme for County Board Examinations is observed, and the examination questions are printed. Yet, there is room for improvement, and this Board, not only observes and prints, but it is also gradually and prudently filling up the room; and would fill it up more rapidly and effectually, if Trustees would come forward and help them with liberal salaries. We have no library, and thus we find it impossible strictly to observe the regulations. However, we feel very confident, that a library, when used, cannot fail to advance the noble cause of education.

Good Influence of the Distribution of Prizes.—This year again, prizes were distributed, and very liberally too, in each School Section; and there was a Township examination besides. The influence is generally very favourable. This annual and liberal distribution of books, is preparing the way for the usefulness of School Section Libraries, arousing parents and guardians, securing their interests, and a larger and more regular attendance of children, and is the means of rendering Trustees more active, and Teachers more

watchful and diligent.

54. George Mitchell, Esquire, Tiny and Tay.—The reason that no school has been kept open in Section No. 2, Tiny, is, that they could not get a teacher to suit. The cause of non-attendance of children is indifference of parents. The regulation as to religious instruction, is not observed in these Townships. The programme for the County Board Examination is observed.

GOOD PROGRESS—GOOD TEACHERS—NUISANCE OF INFERIOR TEACHERS—GOOD INFLUENCE OF PRIZES—NON-ATTENDANCE—MILITARY DRILL AMONG TEACHERS.

55. George Sneath, Esquire, Vespra.—Good Progress.—The schools under my supervision are progressing favourably. It is very gratifying to notice the improvement in school matters, which has been made here. A great deal of credit is due to the gentlemen who fill, and have filled the office of school Trustees, for the interest they have taken in the cause of education, and for the very liberal manner in which they have conducted the business of their several sections, particularly in providing such comfortable and well furnished school houses, and securing the services of competent teachers.

Good Teachers.—I am sorry to state, that there are too many incompetent teachers in the field, who offer their services for any amount which they can obtain, to the great injury of the really useful ones, who have to take quite inadequate remuneration for their

services.

Nuisance of Inferior Teachers.—The passing into law of your proposed new school bill, would remedy this evil; one-third of our teachers would have to look for other employment to the benefit of those who would remain, and the still greater benefit of the community at large.

Good Influence of Prizes.—Prizes are now given out once or twice a year regularly, in

most of our schools, with very satisfactory results.

Non-attendance.—Distance from the school-house, is the principal cause of non-attendance in this Township. This will be remedied in course of time, as the Township becomes more thickly settled. New School Sections will be formed, so as to place all within reach of a school. At present, there are families quite out of reach of school privileges, at the same time having to pay equal school rates with those who enjoy all the benefits of haring the school within their reach. This is a great hardship, but cannot be remedied under the present order of things. We have a Township Library, containing 550 volumes, which has been in use for thirteen years. The books have been well read. Some of the most interesting ones are nearly worn out and unfit for circulation, others are out of date; ** There is some prospect of the township council appropriating badly need a fresh supply. a sum sufficient to furnish each School Section with a library the present year. I sincerly hope such may be the case. The advantages to be derived by our youth, from a judicious! selected library, are great.

Military Drill among Teachers—About forty of our teachers having formed themselves into a Drill Association, have been duly enrolled and accepted by the Minister of Military permission of your Department, and under the sanction of the County Board of Public

Instruction, as an experiment, one week was allowed them to meet together for drill. They met in the town of Barrie, in the last week in July, and were drilled every day by experienced military gentlemen; before dismissal they were inspected by Major Denison, and complimented by him on their appearance, and the advancement they had made in their drill, in so short a time. They were also addressed in complimentary terms by Judge Gowan, Chairman of the County Board of Public Instruction, and by other gentlemen present. It was acknowledged by all, that the experiment had proved a decided success. The fruits are already beginning to appear—several of the teachers having introduced the Military Drill into their schools, with marked success. It will prove a benefit to the State, to have the youth of the land trained up to a knowledge of Military tactics. We are sanguine, as the experiment has been tried and found to answer expectation, that some measure will be adopted to carry out so laudable a work as the training of our teachers in the Military Drill, with a view to its introduction into all the public schools of the Province.

GOOD SIGNS OF PROGRESS.

56. The Reverend James Ferguson. Oro.—Good Signs of Progress.—We have now no third-class teacher employed. Some additions have been made to the salaries of teachers. The attendance is larger than in any previous year, and parents are getting more interested in the education of their children. Prizes were distributed in four schools; in three, there were recitations; and in two we had Drill, which the boys enjoyed more than any of the other exercises. I have much pleasure in testifying to a marked improvement in all the schools, especially as regards thoroughness in teaching. I shall probably have another school in operation to report in my next.

Encouraging Marks of Progress-Compulsory Law Required.

57. R. T. Banting, Esquire, Essa.—Encouraging Marks of Progress.—During the year 1867, there were 11 Free Schools, and one partly free in successful operation. There were also two excellent new frame school-houses erected during the year. One of them (No. 9) for comfort and accommodation, is equal to any in the county; and although its erection cost a large sum, yet the rate-payers of the section paid it cheerfully. Our teachers are efficient, and nearly all of them in possession of first class certificates, and as a general consequence their pupils are steadily progressing; indeed the inhabitants of this Township exhibit an increasing interest in the education of their children, and seem to appreciate more than ever the advantages of good practical teachers. The old "third-class," men of some years back could not obtain a school here now at any salary. The revised programme for County Board Examinations is observed, and the examination papers are printed.

Compulsory Law required.—The cause of "non-attendance" of some children, is stated by Trustees and Teachers to be indifference and carelessness of parents and guardians; indeed there is much need of some Legislative enactment, to compel such parents to send their children to school; for not being educated themselves, they cannot appreciate such a blessing for their children—a blessing that your excellent and unrivalled school system leaves within the reach of all.

SCHOOL EXAMINATIONS NOT ATTENDED BY PARENTS—SCHOOLS ADVANCING—CAUSES OF NON-ATTENDANCE.

58. The Reverend Jacob Poole, Innisfil.—From observation during the past six years that I have acted as Local Superintendent over the Common Schools of Innisfil, it appears to me that one generation will have to pass away before the school system will come to perfection in its working.

School Examinations not attended by Parents.—To instance one thing in particular, the law makes it the duty of all teachers to hold quarterly examinations in their schools. With this duty, the teachers would gladly comply; but after giving notice to all concerned in the matter, it often happens that on the day of examination, not one of the parents or

gnardians of the pupils, and but one or two of the Trustees are present: On the account, they are not prepared to say whether the pupils are making any improvemently comparing the past with the present: such comparison, they cannot judge by, because they were not there, and such neglect on the part of the parents, robs the teachers of much of the credit due to them, and is a source of discouragement to teachers. But when the present generation, who are educated in our Common Schools, will be placed in the position of parents having children to send to school, they will take an interest in their education, such as their fathers generally never did, because they never saw the necessity of it—having had very little education themselves. How true are the poetic words of Pope, "To education forms the common mind."

Schools Advancing.—As far as I am competent to judge, I consider the schools of Innie fil taken collectively, are in a state of advanced improvement under the superintendence of a class of active men, who, with a few exceptions, are well qualified to do their duty to

the pupils under their charge.

Causes of Non-Attendance.—As to the cause of the non-attendance of many children the different sections in the Township, who are of school age, I am not of the opinion expressed by some Local Superintendents, that it is indifference on the part of the parents—I would rather say, it is owing to the distance at which they live from the school-house,—in connection with bad roads, and some of them but little travelled, and in the winter season blocked up with drifts of snow. At present, many School Sections are too large to accommodate all the children that would otherwise attend.

XXI. COUNTY OF HALTON.

GRATIFYING EVIDENCE OF IMPROVEMENT.

 The Reverend Robert Ewing, Esquesing.—Gratifying Evidence of Improvement.—When I accepted the office of Superintendent last year, I found most of the schools in a very efficient condition, and they still continue so. The advantage of a good education, is generally well understood in the district, and laudable and liberal efforts are being made by Trustees and others interested to render the schools still more efficient. houses, with four exceptions, are all of the most substantial and commodious kind, and two of the remaining old erections will, in the course of the ensuing summer, give place to brick structures of the more approved kind. The teachers in the Township, are for the most part well qualified, some of them having remained long in the same situation, and by diligent effort, acquired the pre-eminence of superiority in their profession. Board of Instruction has constantly endeavoured to raise the literary standard of thee who seek to be admitted as teachers, and has by careful and frequent examinations, done not a little to attain that end. The majority of the schools are now free, so that the attendance large, but irregularity on the part of many pupils is complained of, in almost every section There are comparatively few children not attending school, and the only reason assigned for such non-attendance, is indifference on the part of parents. The new reading books are being introduced into most of our schools, and appear to give much satisfaction With perhaps, one or two exceptions, the regulations relative to religious instruction are faithfully followed by the teachers. There is no defect, I observe more marked than the want of instruction in vocal music, which I think should be taught if possible in every school.

GOOD EFFECTS OF PRIZES-LIBRARY SADLY NEGLECTED.

60. The Reverend James Little, Nassagaweya.—The supply of teachers has not been to

plentiful this year as formerly.

Good Effects of Prizes.—Prizes are distributed in some of the schools, and that with good effect, as the teachers make it a rule to give all the pupils a prize of some soft and to test them by making every recitation an examination for months previous to the distribution. The Township Council voted \$20 for prizes last year, to be competed for a general examination of representative pupils from each school; and so great was the satisfaction, that I have a few days ago been notified by our Reeve and Warden,

Archibald Campbell, that another \$20 has been put at my disposal, to be invested in a similar way for the present year. You will observe that all our schools are free. In some instances where parents have not intelligence enough to value an education as provided in our Common Schools for their children, I think the School Act so amended as to render attendance compulsory, would be a wholesome experiment.

Library Sadly Neglected.—Formerly, there was in Nassagaweya a Township library, and it was distributed amongst the School Sections. The books are under lock and key in

most places, and neither numbered, labelled nor read. This is very sad.

MARKS OF PROGRESS-LIBRARIES WANTED-HAPPY EFFECTS OF PRIZES.

61. Daniel McLeod, Esquire, Nelson.—Out of a school population of 1,295 (between the ages of 5 and 16), I find 168 reported as not attending any school; of these, ill-health, distance from school-house, and want of proper clothing, may have prevented some; yet, in the majority of cases, negligence of the parents and guardians must be considered as the chief cause. It is worthy of remark, that those sections which contain villages, report the largest number of absentees. Six schools report the observance of the general regulations in regard to religious instruction; the actual number doing so, is perhaps rather above than below this.

Marks of Progress.—The Bible is used in all the schools but one, in some way or other, and only two have no prayer. The revised programme is used by the County Board in the examination of teachers, the questions are printed, and a much higher standard of

qualification is required now, than was a few years ago.

Libraries Wanted.—It is to be regretted, that there is no Common School library either in the Municipality or the fourteen schools which it contains; the Sabbath School libraries that are established in a considerable number, perhaps a majority of the school sections, may be assigned in part as the cause where they exist. Yet the literature of the Sabbath school, however much it may exert a healthful moral influence, as it no doubt does in a high degree, wherever it reaches, does not supply the entire wants of the reading community. It would be a source of gratification to see a free library in every school Section in the Township, and in every neighbourhood in the Province. Much, very much, has been done already in this matter, still, there is a great deal yet to be done. It may seem strange, that there are so many Sabbath Schools and Sabbath School Libraries in this place, and yet but one reported—why this is so, I cannot tell, as my attention was not directed to it till it was too late to get it remedied for this year. The attendance, with the teachers and libraries, say of five other Sabbath Schools not reported, will perhaps be one-fourth less than that which is returned.

Happy effects of Prizes.—Eleven schools report the distribution of prizes, yet only four of them give the amount they cost. The happiest effects have resulted from the giving of such rewards or prizes; they have stimulated a noble ardour to excel, a noble emulation to obtain the prize. The schools in the old survey, or south-eastern half of this township, were opened from 1812 to 1814-1815: those in the new survey, or north-western half from about 1823 to 1826. I have found most of the schools in a prosperous state, the teachers faithfully and earnestly endeavouring to improve the minds of those committed to their charge; in their various branches of education, they are pretty generally well qualified for their work, and not a few an honour to their profession, yet some are inadequately paid for their services. The last log school-house (the relic of bygone days) was during the past year abandoned, and an elegantly designed, commodious and substantial frame-building substituted in its stead. We have five brick, one stone, and seven frame school-houses, valued, with their sites, at \$9,210. All but one have maps, with other school requisites, and that one had its maps, windows, &c., destroyed by incendiaries. . Our present admirable school system is doing a great work in preparing our youth for entering upon the coming duties of life with efficiency and credit, and with qualifications to occupy positions of usefulness and distinction on the stage of action, or in the drama of life. When looked at comprehensively with all its arrangements for support and overnight, and for the supply of duly qualified teachers, together with that of all its varied school requisites and apparatus, we doubt if it is surpassed by the school system of any

other country. We have attended the schools in Scotland, but this certainly far supasses the Scotlish system, however justly celebrated it may be.

GOOD SCHOOL-HOUSES WANTED—GOOD EFFECTS OF PRIZES—RELIGIOUS INSTRUCTION NEGLECTED.

62. John Askin, Esquire, Trafalgar.-We are making progress by degrees. Our 17

schools are now pretty fairly supplied with maps.

Good School-houses Wanted.—Some of our school-houses are not what they ought to be: in small sections, the people are unable to build comfortable school-houses, and the Township Council will not equalize the sections. I think you will be obliged to settle the question yourself.

Good Effects of Prizes.—Prizes were distributed in many of the schools, producing

good results.

Religious Instruction Neglected.—Religious instruction is too much neglected, and I find many children that are well up in their school lessons, unable to repeat the Ten Commandments. In this respect we are not advancing. I cannot boast of much benefit being derived from my lectures. I prepared one on the necessity of moral training, and on mutual forbearance, but I had very few to hear me, so that latterly I have turned my attention entirely to reasoning with the pupils, and I think the results are beneficial.

XXII. COUNTY OF WENTWORTH.

PLEASING ILLUSTRATION OF PROGRESS-DISTRIBUTION OF PRIZES BENEFICIAL.

63. The Reverend George A. Bull, M. A., Barton.—Pleasing Illustration of Progress.— The duties of both Trustees and teachers have been fulfilled with more than usual attention, and I beg to mention, in particular, the Trustees and teacher of the new school section No. 7. The advantages of a well-built and comfortable school house with suitable grounds and sheds are to be seen here. Both the teacher and children, numbering sometimes 100, quite enjoy the comfortable and convenient arrangements made for them. Already the example of this new section is being followed by some of the older sections, and I have m doubt that they too will soon reap the best results. The attendance of school children is very good throughout the township, and slightly exceeds that of former years. sections 3 and 7, lately added are found to have been very much required. The reading of Scriptures and saying of prayers are observed here with but one exception, and that, I believe, arises from no feeling of distaste, but from want of duly considering their vital importance. The Ten Commandments and the Lord's Prayer are frequently recited. No further religious instruction is afforded to the pupils of our schools. I have nothing new to report in respect of Common School libraries, but am aware of a few new Sunday School libraries. The County Board examinations continue to be strictly conducted according to the prescribed regulations.

Distribution of Prizes Beneficial.—Prizes were given in five schools at the Christmas examination, and I believe that the effect was altogether good; they, at least, tended to

enliven the minds of the children at that happy season.

Church and Family the Place of Religious Instruction—Signs of Progress AND Neglect.

64. The Reverend John Porteous, Beverley.—You will observe that in twelve of the fifteen schools the Bible is read, and, I am able to add, not as a class-book but as the daily opening exercise. I do not think that any minister of religion in this township imparts Christian Instruction to any of its schools. I am pleased that this is not attempted for I believe it to be an attempt not likely to lead to any good result.

The Church and Family the Place of Religious Instruction.—The church and the family not the Common School-house, are the proper spheres in which children are to be tangle the religion of the Bible: but as everything should be done religiously, it is most becoming and right that God should be acknowledged by prayer and by reading His word.

the commencement and close of every school day. From the little that has come under my own observation, I am free to confess, that there is as much deference paid to religion in our Common Schools as in some that I have seen in other lands where the law compels its teaching.

Signs of Progress and Neglect.—The indifference of parents, coupled in many cases with the difficulty of procuring help outside of the family must be mentioned as one more of the principal reasons why so many do not attend school. The feeling is becoming more common, if we may conclude from the remarks often heard, that the schools should all be declared free by the Legislature, and that a compulsory attendance for a portion of the year should be provided for. It seems unreasonable that the compulsion should be only on the side of the freeholders, and not also on the side of the children for whose benefit, nevertheless, the land is taxed. Our free schools, you observe, are eleven out of the fifteen. As noticed in my reports of previous years, our County Board and our two public school libraries are managed according to the requirements of the law. Prizes have been given in eight of the schools. No inferences can be drawn regarding the state of Sabbath Schools in this township from the report. Indeed, I have reported the two cases from my own knowledge. We have a good number of such schools in the township, but I have no We have a superabundance of religious machinery. I am struck with the disproportion in attendance between the boys and the girls. It is very nearly as four is to three throughout the township. In one of the two schools taught by females, the boys are exactly three to two girls—I refer to section No. 13. While in No. 12 alone the girls outnumber the boys, but only by one. One must infer from this fact that the opinion seems yet to prevail that girls need less Common School education than boys. The natural disparity between the sexes does not justify the above disproportion. It is gratifying to see that Trustees are becoming much more business-like in making up their accounts. It is also pleasant to see nine blanks in the columns which are devoted to their And the reports themselves show that these might have been increased, and that the debts, with the funds reported as in hand, should have been much less. In conclusion, we have in the township 1768 school children reported, only 1458 of them were at school at all, and then only 156 of these attended more than 200 days, that is one person in every eleven whom the law reckons of school age.

Beasons for Non-Attendance—Good Influence of Libraries—Excellent effects of Competitive Examinations and Prizes—Honour to Examiners—Drawbacks.

65. The Reverend Alexander McLean, Flamboro' West.—Reasons for Non-Attendance.—The real reasons of the large number of non-attendants at the Common Schools are—1st, the degradation attending drinking habits, and 2nd, the lack of the Free School system. Although there is religious instruction imparted in the schools of this township generally, yet the pastors of the various religious denominations do not embrace the opportunity allowed by law, from the fact, that generally they are non-residents themselves. The examination questions are printed and changed by the Board of Instruction each half year.

Good Influence of Libraries.—I am sorry to see so few libraries in the township. Their influence, where they are, marks the sections excelsior in every thing—there we find the experts. The books are covered and labelled. The distribution of prizes has given a healthful stimulus to many of the schools, indeed, the atmosphere of many of the schools

is changed from dull to bracing by the prize books.

Excellent Effects of Competitive Examinations and Prizes.—The township competition and award of prizes gave an impetus to education, especially in the sections which embraced the opportunity. I am sorry that more did not enter the lists, but as it was, it was an honour to the township, and reflected great credit on the teachers and the pupils, and laid the township under a debt of gratitude to the teachers who superintended the arrangements, and also, particularly, to the talented and generous gentlemen from other places, who examined the pupils and awarded the prizes. When all were excellent examiners, the facetious, witty and loving hearted Mr. McGann, drew his little contestants to him as by magic, and inspired them with courage to do their best.

Honour to Examiners.—The self-denying efforts of those gentlemen who acted as

examiners, deserves to find its fruit and reward in an extension to other townships of a competitive system. I am happy to report a resurrection of three of the schools of a township, and the marked progress of all the schools in reading, writing and arithmet. In some of the schools the latter named study is taught with the greatest success in specific.

of calculation and in accuracy of operation.

Drawbacks.—I have to deplore the too general absence of the parents and Trustee from the examinations and the lectures. Some few of the sections are honourable exceptions in this respect. Another drawback is the irregularity of pupils in attendance, but there is an improvement in many of the schools. A few are models in this respect. I find a growing tendency to the Free School system. Two or three have come into that system this year.

New School Houses—All the Schools in Binbrooke Free, and no Change of Teachers—Majority of Schools in Saltfleet Free—Good Effects of Prizes and Libraries.

66. The Reverend George Cheyne, A. M., Binbrooke and Saltfleet.—The schools are main-

taining their character for efficiency and success.

New School-houses.—Two, new, commodious, neat and substantial school-houses, have been erected during the year. One in Saltfleet, in School Section No. 8, of stone, at an expense of \$1,000. The other in School Section No. 5, Binbrooke, a frame building. They have been arranged and furnished according to the approved method, greatly facilitating the business of teaching, and the proper government of the school, which is a matter of paramount importance. Whatever may be the other qualifications of a teacher, if he is descient in the art of governing, he will never be successful. The erection of these school-houses affords a proof of the interest which the Trustess and people are taking in the

cause of education, while it conduces to the health of the scholars.

All the Schools in Binbrooke Free and no Change of Teachers.—All the schools in Binbrooke, have been kept open during the whole year, and no change of teachers has taken place, which is highly creditable, both to teachers and people. Some of the teach ers have entered not merely on the second, but fourth and sixth year, with the same se-It will be seen from the report that the average attendance has also been consider-The average time during which the schools in Saltfleet have been kept open is somewhat shorter, arising chiefly from the fact, that School Section No. 8, was without a school house till the autumn—the school being in operation only about two and a half Notwithstanding it is gratifying to notice that the average attendance over the whole Township is a little higher. It is a question worthy of consideration, whether a vacation of four weeks, instead of two, from the middle of July to the middle of Angus, would not be an advantage. The attendance at schools is generally small during the latter half of July, at any rate. Prayer and reading the word of God, has been generally adopted in these townships, (there being few exceptions). May the blessing of God. who alone can bless, render the instructions imparted, beneficial, fit the rising generation for the duties of future life, and thus promote the peace and prosperity of the The revised programme for examination of teachers, is followed by Dominion of Canada. the County Board of Public Instruction. New questions are prepared for each examination and answers in writing are required. The frequented, and repeated examination of teachers, instead of being an injury, is a real benefit. It provides a stimulus to teacher to improve, and come up to the first class; so that they may not have to come up ever year to the Board for examination, We find that in this county, this result is produced If teachers have not energy and ability to rise, in course of time, to the first class, sooner they give up teaching the better. Free schools are increasing.

Majority of Schools in Saliflest Free.—All the schools in Binbrooke, and a majority

Saltfleet were free.

Good Effects of Prizes and Libraries—Prizes were given in many schools, and I think with advantage. They are valued by the scholars, and serve as an encouragement to dispense in study. I am not aware that any evil results have arisen from their distribution. It is evident from the reports that libraries are not valued as they ought to be. For each them where they are, and where there are none, there appears no desire were the controlled the service of the controlled

obtain them. There are, however, so many Sabbath School Libraries, that abundance of excellent reading may be obtained in every section, from that source. Information in regard to these was not given in the reports, except in a few cases. I have added what I could from my own knowledge, yet still the information respecting them is very imperfect. On the whole, I am satisfied the cause of education is prospering. The people seem to realize more its importance and appreciate its advantages.

XXIII. COUNTY OF BRANT.

GOOD STATE OF MOST OF THE SCHOOL HOUSES AND SCHOOLS—OBJECTIONS TO THE DISTRIBUTION OF PRIZES, WHICH HAVE NOT AFFECTED THEIR USEFULNESS IN OTHER TOWNSHIPS.

67. The Reverend William Beattie, Brantford.—Situated as the township of Brantford is among the older settlements, one would naturally expect a considerable similarity in every annual report, for the Trustees of the different School Sections have become familiar with the requirements of the school law, and are generally anxious to

possess a good school house well furnished with maps.

Good State of Most of the School Houses and Schools.—This object has been gained in the majority of sections, while in the others there is something like a settled conviction that every means should be used to gain it. The Schools are under the charge of efficient teachers, and the prosperous condition in which I found them is evidence of the energy of the teachers and their fitness to communicate instruction. It would scarcely be fair to compare one school with another, for some are far more favourably situated than others. One great hindrance to the prosperity of some schools is the irregularity of attendance at certain seasons of the year, which, I am afraid, must in many cases be attributed to the insensibility of the parents to the value of education, and the proper time when an opportunity should be given to acquire it. There is a great anxiety on the part of teachers and trustees to conform to the general regulations, and to use only authorized books, and I am persuaded that a distinct statement is all that is necessary to secure the immediate adoption of any book authorized. There are few, if any, public libraries connected with the School Sections, but there are numerous Sunday School libraries. would be difficult to estimate the influence of such, but if they raise the tone of morality and keep the mind from coming into contact with those pernicious publications which are the bane of this age, they are worthy of all encouragement.

Objections to the Distribution of Prizes which have not affected their Usefulness in other Townships.—The distribution of prizes is not general in the schools. In many cases, this arises from a conviction that there is very great difficulty in giving prizes, without giving offence to some of the scholars, which, in too many cases, is only another name for giving When such a feeling exists, the comfort of the teacher is affected offence to their parents. Were there some system adopted, by which the different and his success hindered. schools might be examined by neutral parties, and the prizes distributed according to the results arrived at, the partiality of the teacher might not be blamed; though even with such a system, the necessary reference which in some cases would require to be made to the teacher. such as in the matter of regular attendance, good conduct, &c., he would not get off without It is very difficult to get a parent to admit that his child is not as clever as any other; and when the parent is a witness to the examination on subjects on which he himself may be imperfectly informed, perhaps the difficulty is somewhat increased. matter of course, the revised programme of County Board Examinations is observed, and

the examination questions printed.

CRIMINAL NEGLECT OF PARENTS—TEACHING ELEMENTS OF AGRICULTURE RECOM-MENDED—FIVE LIBRARIES AND THEIR USEFULNESS.

68. The Reverend John Armour, Burford.—Children not attending any school, I must confess myself at a loss to satisfactorily account for in this Township. Here there are five-sixths of our schools "free."

Oriminal Neglect of Parents.—It cannot be accounted for on any other ground than that

children and parents are culpably negligent, or they put no value whatever on educate Nothing shows man's heedlessness and depravity more than indifference to Gospel granto the generous, unbounded and unmerited invitations of the Gospel; and surgnothing exhibits the derangement of the human heart and intellect more than when good, sound and useful education is within the reach of every child, and yet such is the apart of parents' hearts, that they will not send them to obtain it. I cannot comprehend such indiference, it is altogether inexcusable, and upon their heads must rest the blame forever. Are the general regulations in regard to religion followed, and with what results! I believe there is no systematic effort put forth in this Township, in regard to the young being taught religious truth by clergymen. There are a few visits made by professional men, but nothing systematic and of an efficient character. Sabbath Schools are common, and libraries attached to them; but during the winter four months, they are generally closed. And this is the reason our reports of Sabbath Schools are so meagre and incomplete. I would beg leave to suggest a fresh revision of the programme of teachers' examinations and I would recommend the study of agriculture for males. This Township with a great many others in the Province, is purely agricultural.

Teaching Elements of Agriculture Recommended.—Nine-tenths of our population are dependent on the soil for a living, and I believe that were our young men taught the science of farming—taught the properties of different soils, manures, &c., it would be of incalculable advantage to the rural districts of our magnificent country. A year or two ago, I put forth some effort to get this study introduced into some of our schools, but the teachers objected, as it was not in the programme. And though I wrote to the Education Office, receiving a very encouraging reply, which I read at some examinations, yet, no teacher would introduce the subject into his school, because it was not in the programme. There are other studies which might, with much benefit, be taught in our

achools.

Five Libraries and their Usefulness.—I find an increasing desire to have more libraries. The time is not far distant, when we had no libraries of a sectional character in this Township; but now there are five, and I believe other sections are preparing to have them also. I believe they exert a permanent and beneficial influence for good.

XXIV. COUNTY OF LINCOLN.

GOOD EFFECTS OF PRIZES-LIBRARIES-NON-ATTENDANCE.

69. Eli Gregory, Esquire, Louth.—Good Effects of Prizes.—Where prizes have been distributed they have had a good effect. They have caused a friendly rivalry amongst the scholars, which is very desirable amongst the different schools. I had an examination of all the schools in this township, on the 7th inst. when there were 115 prize-books distributed, with very gratifying results. The only thing that could be said against the whole examination was the want of room, there being over five hundred persons present, and about three hundred competitors.

The religious instructions are not generally carried out, and appear to be of little importance to any in the way they are conducted. The revised programme for County

Board examinations is observed, and the questions printed.

Libraries.—The library books are numbered, but not covered, and the regulations are not as strictly observed as formerly. The books are old and considerably worn out, and it seems there is not the interest in them there was some time ago. There should be new books obtained of the proper kind and then there would be an increased demand for them from the different librarians.

Non-Attendance.—The cause of non-attendance is purely negligence of parents. Then are a very large number reported as not attending any schools. That, I think, is not correct. For instance, in school section No. 1, they have 80 children of school age, of whom 70 are entered on the register, and the other ten, from some cause, attend another school and are reported as non-residents by that section, and are finally reported as not attending any school.

MISCELLANEOUS FACTS AND OPINIONS.

70. Charles B. Millner, Esquire, Grantham.—I consider the past year as very favourable

to the interests of education in this township. A new school-house was built in Section 3, besides payment made of the arrears due for one erected in Section 2, in the year A remarkable feature of the past year as regards teachers, is the preponderance of females employed, the number being six, and of males, only four. Whether this is for the benefit of the pupils remains to be proved, but no failure has been apparent at the examinations. I scarcely think the Trustees have any object in view, other than the lower salary at which young women can be hired; but the progress of the children is equal under their management to past years, when more men were engaged. Of course fifty or a hundred dollars, saved per annum, is of some consequence to rate-payers. The number of children attending schools is over former years, but this may, perhaps, be attributed to an increase of population. There are still many who never enter a school-house, which can only be from the carelessness of their parents; free schools making no difference, as the rate-bill is collected in only half of our schools, whilst the absentees are equally nume-When stating that most of our school-houses have globes, it must rous from both kinds. not be presumed that they are used, for few teachers understand their use; and if they do the children are usually withdrawn, before making enough progress in Geography or Astronomy for them to be of benefit. Prizes have been distributed in some schools, and I think the effect must be good, as the children gaining them are so proud of carrying them home. Of private schools, I can give no satisfactory information. Of Sunday schools there are certainly two or three of which no mention is made in the Trustees annual re-The returns of population are very dubious, and some other columns are not quite filled up as I should wish; but on the whole, the Trustees deserve credit for their endeavours to make up the reports in a satisfactory manner. I am sorry to say the township library is a failure, although costing nine hundred dollars, inclusive of the grant from the Education Office. In two sections, the Trustees positively refuse to have charge of the case of one hundred volumes, to which they are entitled, with the privilege of exchange when read! Our Circuit Board of Public Instruction is very thinly attended. tions should be sent from the Education Office, with those answers thought necessary for each grade of certificate. We should then have a uniformity with other circuits of the country, which at present we have not.

71. James Wynn, Esquire, Niagara.—I beg to inform you that the schools under my jurisdiction are in a first class condition, in regard to numbers, moral government, and

educational attainments, and are steadily advancing.

XXV. COUNTY OF WELLAND.

Low State of the Schools—Causes—One Good School in Port Colborne.

72. The Reverend W. E. Cooper, M. A., Humberstone.—Having been appointed Local Superintendent of the township of Humberstone, in June last, I am not able to speak as fully and correctly upon the state of the schools in the township as I hope to be able to do, should I remain in office to make a future report.

Low State of the Schools.—Causes.—I have visited the greater number of the schools, and find them, on the whole, doing as well as one could reasonably expect. The township is decidedly behind any other of its age with which I am acquainted. Not only are the people to a very great extent poorly educated themselves, but they seem unwilling to

spend more than they can help in having their schools kept open.

You will observe that all our teachers (with one exception) have first-class certificates—but they are from the County Board—except Mr. Langdon's, (of the Port Colborne school), whose certificate is a first-class of the Normal School. I cannot say much for the value of our County Board certificates; the examination was conducted in an unsatisfactory manner in two respects, first—the candidates, were obliged to sit close together, so that copying and mutual help were the rule rather than the exception; and, secondly—the

"a were too short, most of them containing but five or six questions, and, I think, too

"e was allows" each one. The examination in Euclid and Algebra was a

"id anything worth mentioning, although the papers were

"v. T n was altogether a written one, and lasted one day. At

"a resolution modifying the scheme, making the exami-

nation oral in all but mathematical subjects, and extending the time to two days. regards the papers, I, for one, would far rather have papers sent from the Normal School than prepare them here. In none of the schools is there any religious instruction. Some of them—under some of the teachers—open and close, or open merely, with a prayer; sometimes the Lord's Prayer alone is used, but in none that I am awars of is the authorized form made made use of in its integrity. There is a very large German population in the township; they are somewhat adverse to the Common Schools; the reason given me by some of the Trustees is that their ministers (Lutheran) set them against our irreligious system. I have begun a course of lectures in the sections, and always take occasion to show them that they should blame protestant divisions in religion, and not the school system; that it is owing to religious discord, that it is impossible to have a school system for the whole country, where religious teaching could be systematically given during school hours. I also mentioned the legal provision for religious teaching after school hours. There are two German Schools in the township; the people as a general rule, sending their children to these schools, until they are about 14, and then to the Common School. is also a sort of jealousy felt by the old people at the evident preference of their children for the English language and ways, which has a good deal to do with their opposition to the schools. It will take some years to have things made much better. An ill-informed and consequently narrow-minded generation, will always have it in its power to hinder real The greatest obstacle to overcome, is the parsimonious spirit which makes people unwilling to pay enough for a good teacher, or keep him when they have engaged Moreover, considering the teacher to be "hired," and his "wages" a matter of the keenest calculation, the result is, they have no respect for him, and the feeling passes They get a "cheap teacher" generally, what they call a "school marm" at from 12 to 14 dollars a month during the summer, employing a better teacher during The consequence of this, I find to be that the standard of all the rural schools the winter. is immeasurably below what it ought to be.

Good School in Port Colborne.—We have a most admirable school in Port Colborne, the standard of which is very satisfactory. In it two teachers are employed, and have not been, and are not likely to be changed. In this (Port Colborne School) alone, I believe, have prizes of any kind been given. I hope to see a change in this respect during the present year. I regret to say that we have no school libraries used in any of the sectiona. One or two have reported libraries, but on enquiry, I find no one knows very clearly, where they can be got at; they certainly are never used. The great trouble is, that one cannot get at those who are the great drawbacks to the efficient working of the schools. They will not come to lectures or examinations, so that one might be able to suggest a few ideas to them, which might modify their notions to some extent. On the whole the only remedy that can be suggested, as at all likely to meet the case, is to go on patiently working to the best of our power, and as unitedly as possible, trusting that time will

bring improvement.

Examinations—Libraries—State of the Schools.

73. The Reverend George Bell, Stamford-I think that religious denominations,

do not, in any case, use the school-house for religious instruction

Examinations.—The revised programme is observed by the County Board, (Welland); the questions are printed, and the examination is in writing, but oral questioning is added, at the discretion of the examiners.

Libraries.—The amount, \$660, is the estimated value of Common School Libraries; it does not include the value of any other libraries. The other libraries are as follows:

No. 6, Village of Drummondville 1 Mechanics Institute—850 vols.

4 Sabbath School, in the following schools:

Wesleyan Methodist.
Canada Presbyterian.
Church of England.
Regular Baptist.

No. 9-1 Sabbath School, Union-100 vols.

No. 10-Stamford Village.

1 Congregational Library, Church of England-50 vols.

3 Sabbath School, in the following schools:

Weslevan Methodist

United Presbyterian of N. A > 400 vols.

Church of England.

Union No. 2. 1 Sab. School Library, Wesleyan Methodist.

State of the Schools.—While the state of the schools in the township may be generally regarded as satisfactory, they differ so much in their standing, that a more particular notice of them should be given. No. 6 and 9 are superior schools, conducted with great energy, zeal and hard work, and giving the highest class of Common School training. Nos. 1, 2, 4, 5, 7, 10, and the Roman Catholic Separate School, in No. 7, though differing considerably, may all be said to be good efficient schools. Union No. 2, which is very small, and the R. C. Separate School, in No. 1, are inferior schools. The school-houses call for the following remarks:-No. 6, a very good and suitable building, well planned and furnished. but not large enough for its very large attendance. Its junior department is excessively crowded. No. 5, a miserable old building, which should not be tolerated as "a seat of learning." R. C. Sep. No. 1, is in an old dwelling house, which was purchased for this school. It is unsuitable in form and appearance, but is sufficiently roomy, and appears comfortable. No. 10 was burned last week. The school has been re-opened in rented premises, until a new school-house can be erected. The other school-houses are all tolerably convenient, comfortable, and respectable in appearance."

Progress Made in School-houses and Schools.

74. S. S. Hagar, Esq. Wainfleet.—After several years of anxious toil and trouble, I have succeeded in getting the schools under my charge, with one exception, into a favourable condition. The peculiar situation of the Township rendered it very difficult, and I may add, impossible to form it into School Sections, and give general satisfaction to all concerned. It required the work of years, to bring about our present favourable condition, and this we had to accomplish before we could do much in the way of erecting Ten years ago, there was not one school-house in this Township worthy of the name, and now we have had erected within five or six years, five first-class brick, and two frame school-houses, and there will be two or three more built during the coming summer. The opinion that has prevailed in many rural districts like this, among the parents, that they have got along well in the world without an education, and their children could do the same, is fast passing away, and those parents begin to feel that it is positively criminal in them to allow their children to grow up in ignorance, under our present very favourable school law."

Examinations—Good Effects of Prizes.

75. The Reverend D. J. F. MacLeod, M. A., Willoughby.—"The state of the schools in the township is, on the whole, satisfactory; five out of the six teachers hold first class certificates.

Examinations.—The examinations by the County Board are conducted with greater care and strictness at each succeeding session, though it is my humble opinion, that the County Boards, as at present constituted, will always be unsatisfactory. The number of members is unnecessarily large, too large to do the work efficiently, and as it is made up of Grammar School Trustees, as well as Local Superintendents, it must contain many who have not the vaguest idea of what an examination, to be worth anything, should be, to say nothing of their ability, or rather inability to conduct one. I earnestly hope that some of the excellent changes proposed at the County Convention, may soon be carried

Good Effects of Prizes.—Prizes were distributed at two of the schools in the township at one of them by myself; there was a good deal of interest manifested, and far from any evil consequences resulting from the distribution, the effects were most beneficial-a marked improvment in the attendance of the pupils, and increased interest in their studies,

being the most noticeable.

XXVI. COUNTY OF HALDIMAND.

Non-Attendance—No Libraries—People Anxious for Schools.

76. Thomas C. Pinkett, Esq., Canborough.—Non-Attendance.—The cause of nonattendance is generally "indifference of parents," but I am glad to see by the reportathat there are not so many children not attending school as there used to be. The general regulations in regard to religious instruction are not attended to. The revised programme for County Board examinations is observed, and the questions are printed.

No Libraries.—There are no Libraries. I see by the reports, that prizes have been distributed, but with what effect, I am not at present prepared to give an opinion. I rather think they have been given to every scholar, which of course, is not as we under-

stand the giving of prizes.

People Anxious for Schools—I am happy to state that, hard as the times have been, the people generally were for keeping the schools open, and each one has been kept open 9 months.

SLOW PROGRESS—ENCOURAGING REVIEW—ADVANTAGE OF NICE MANNERS IN SCHOOL.

77. The Reverend John Flood, Dunn and Moulton.—Distance from the school-house, is the chief cause of non-attendance. The regulations in regard to religious instruction are not followed, except where I observe them myself.

Slow Progress.—When we compare the state of education in any township with that in which it was during the preceding year, we very often fail to perceive, even a little improvement. This arises from the greatness of the cause or work, and the numerous hind-

rances, against which we have to struggle.

Encouraging Review.—But if we think of the schools, scholars and teachers, fifteen or ten years ago, and consider what they are now, we are delighted with the change which at once bursts upon our minds. They have risen to such a superiority as commands respect in the estimation of any person who was acquainted with them at that time. This is cause for thankfulness, and it ought to encourage us to be patient and persevering in

striving to elevate our Common Schools,

Advantage of Nice Manners in School.—Let not those who have been brought up in genteel society, and who are out of employment, feel as if it were degrading to be instructors in good manners, but rather let them regard it as a duty and an honourable calling, to be imparting to the youth of their country some of the refinement in manner to which they have been accustomed. I have been led to give more consideration to this point than I formerly did by what I saw at the beginning of this winter, in one of the schools, of which I am Superintendent, The teacher had a certificate from the Normal School, but it was easy to perceive that, besides this, her previous habits and education had been those of a lady. And I observed that her pupils were quickly being influenced by her example, to be more pleasing in their way of acting and speaking. She was soon called to a school which was nearer home, and more remunerative. I am convinced that as a teacher, she will be a treasure and blessing, wherever she may be employed.

XXVII. COUNTY OF NORFOLK.

STATE OF THE SCHOOLS—GOOD SUGGESTIONS AS TO COMPULSORY EDUCATION AND THE MINIMUM OF TEACHERS' SALARIES.

78. James Covernton, Esquire, Charlotteville.—State of the Schools.—All the schools were free, with but one exception, where 12½ cents per month were charged (that school has since become free). Although the free school system is this year universal, its results do not in one respect, completely satisfy its ardent supporters, inasmuch as it has not secured larger attendance during the the past year than previously, as my report shows the averages in 1867 were 407—318, whereas they were in 1866, 441—355, being a decline of nearly 9 per cent.



Good Suggestions as to Compulsory Education, and the Minimum of Teachers' Salaries.—It is to be hoped that in the forthcoming School Law Amendment Act, some stringent clauses will be introduced that will compel all parents to send their children to school, for a short period at least, every year- The winter season is the only period that many boys can be spared, and some are so useful through the sleighing, that they are kept steadily on the road, driving teams. If the general interests of society have required that property shall assume the entire expense of the Common Schools, it was, I presume, supposed that universal instruction would be the result. Now the school reports show that has not yet been effected, nor is it likely to be, as this last year contrasts unfavourably with the former, and I venture to assert an opinion, that this grand desideratum can only be secured by insisting upon an annual attendance of some duration, under pain of forfeiture to the School Section, (in which the affront to the humane scope of the school-law is offered), of a sum more than equivalent to the value of the time that ought to be devoted to the business of learning, but given to the every day pursuits of life. The means of dispelling the blighting mists of ignorance are now effectually provided and these means must be brought to bear upon the entire juvenile population, even if coercive measures require to be used for the accomplishment of so great a blessing. The revised programme for County examinations has long been enforced in this County. Great care has been taken to raise the standard of qualification of teachers, but no corresponding means exist to secure to the teachers an adequate remuneration—that being left to competition, a mode, that when the supply exceeds the demand, leads to great practical hardships, which is illustrated by certain returns of salaries in my report, where one female of tried ability discharged the duties of a large and onerous department of an important school for \$10 per month, by the year; while in another section \$20 a month were paid to a first-class teacher. is requisite to define the minimum of remuneration to Local Superintendents, I think it may be considered equally as important to state what shall be the minimum salaries of first, second and third-class teachers. I cannot help thinking the moral of the Lancashire motto, "A fair day's wage for a fair day's work," will better meet the justice of the case and the ultimate benefit of the schools than a short-sighted economy, which, in effect, in some cases, places schools at the disposal of that teacher who will discharge its duties for the smallest recompense. It is generally felt that it is desirable the business of tuition should be a permanent one. To render it a vocation by which its members may live in modest comfort, a standard of remuneration should be fixed, but without some legislative effort of this kind we may be sure that employment in schools will only be temporarily sought as a means to accomplish some more desirable ends and aims of life. I trust the amended School Law will soon be in operation, and that the advantages some of its changes are calculated to secure will soon be experienced. Necessity has imposed upon many of us obligations that we have felt but imperfectly qualified for; and, I think, many old Local Superintendents will, like myself, be exceedingly pleased to give way to a system better adapted to the advancement of the times and the wants of the schools.

Non-Attendance—Personal Knowledge Imperfect

79. The Reverend D. Deacon, Walsingham.—Non-Attendance.—The only reason for non-attendance of children of school age I find given in the reports is "indifference of parents." And, if I may express my opinion. I think there are many whose parents are too poor to clothe them properly. This, I have no doubt, is a reason for their non-attendance in many places.

Personal Knowledge Imperfect.—Concerning the religious instruction, I find that in some sections the regulations are observed, but with what result I cannot say. There is only one section that is reported as having the books of the library covered. As to what influence these libraries have through the township I am not able to tell. I am aware that in many of the sections, prizes were distributed, but with what effect I have not been able to learn, nor have I had any opportunity of enquiring.

COMPULSORY ATTENDANCE ADVOCATED—EXAMPLE OF SCOTLAND—GOOD EFFECT OF PRIZES.

80. The Reverend William Craigie, Woodhouse.—Compulsory Attendance Advocated.—

The cause of non-attendance of pupils is, in most cases, the carelessness of parent and might be remedied with much advantage to the country were power vested in some

local authority to compel attendance as you some time ago proposed.

Example of Scotland.—To obtain that and some other improvements which we posses in our national system, there is a movement going on in Scotland, where the interests of education have long been carefully attended to. At a public meeting held in Glasgow, on the 22nd January, on the subject of national education, the Lord Provost in the chair, resolutions were adopted declaring "that any system of national education must be defective which does not enforce the attendance of children at school; that religious teaching should be given at a distinct hour, and that any child be withheld from such teaching if his or her parents objected to it; also that there should be local rating and local management with a Central Board in Scotland." The revised programme for County Board examinations is strictly observed and the questions are printed.

Good Effects of Prizes.—Where prizes are distributed they have a good effect in

aiding the teacher and encouraging the pupils.

XXVIII. COUNTY OF OXFORD.

INCREASED INTEREST DISPLAYED IN THE SCHOOLS.

81. The Reverend S. Belcher, Nissouri East.—I am happy to be able to state that I believe, in every section of the township, the people are becoming more convinced of the importance of education, and are displaying increased interest in the matter.

CARELESS CHOICE OF TRUSTEES—NIGGARDLINESS IN PROVIDING APPARATUS AND MAPS—VALUE OF PRIZES—MISFORTUNE OF AN IGNORANT COMMUNITY.

82. The Reverend John Wilkinson, Norwich South.—Careless Choice of Trustees.—
I think I see the ground on which a part of our trouble rests, viz.:—The want of care in the choice, respecting qualification for office, when changing Trustees. Still there is unquestionably a manifest improvement on the whole, and no doubt will be in the future.

Niggardliness in Providing Apparatus and Maps.—It is very desirable that there should be a greater amount of ambition and liberality respecting the furnishing of the

schools with all manner of apparatus, maps, &c.

Value of Prizes.—The distribution of prizes, in some cases I have witnessed at the close of the examinations, contributed to confirm me in the belief that the practice should be more frequent and more universal. It is an encouragement to faithfulness and punctuality on the part of the children, and might be one great inducement to better attendance. As far as religious instructions are concerned, viz., on the part of the teachers, I find of necessity a diversity must exist. One is a professor of religion, another is not, one reads and prays both, another reads only, and some are too bashful to do either. Should there not be a rule ? I invariably enforce religious sentiments on all visitings of the schools, and liberality in their support. The best material may cost the most, but it wears the best.

Misfortune of an Ignorant Community.—An ignorant community is credulous, covetous, selfish, difficult to manage; hence disputations and differences. The scale of scientific and moral training must be raised, and more crime will be prevented at less expense than can be cured at a greater; thus advance costs less than retrograde movements virtue than crime, church and school than houses and officials of correction, with nameless expenses. It is well for the community at large that the present school system contains so much of the compulsory power to impel to the discharge of duty on the part of officials, and better would it be if something could be done to compel attendance on the

part of pupils, inasmuch as schools are almost universally free.

Religious Instruction—Influence of Prizes—Changing Teachers Deprecated— Third-Class Certificates Restricted.

83. The Reverend John Hunt, Orford East.—Religious Instruction.—With one of two exceptions the Bible is read and religious exercises attended to as directed by

authority. All are free schools but one, and I am of opinion that it would be much better for the section if that were so as well.

Influence of Prizes.—Prizes have been awarded in at least two schools, and I think I have observed their good effects in producing a greater degree of diligence on the part of the pupils, as it was made known several months beforehand that the distribution would

take place according to standing in the various classes.

Changing Teachers Deprecated.—Several changes have been made in teachers the past year. When a good teacher has been engaged for several years, and is doing his work well, changing is very much to be deprecated, merely for the sake of procuring one at a lower salary. In many cases, what is gained in this way, is lost by the decrease in the average attendance at the school, and as a consequence the amount granted from the Government Fund, is proportionately less. The teachers of this county are generally well qualified for their profession. The examinations of the County Board of Public Instruction are very thorough, and it is, I think, a rare instance when any unworthy candidate obtains a teacher's certificate.

Third-Class Certificates Restricted.—In no case will the Board grant a third-class certificate, except to a person already engaged in teaching, (and who has probably before obtained a second class) and then only for the term of six months, so as not to put trustees to unnecessary inconvenience. On the whole, looking at the reports from different parts of the country, I cannot but regard this county as being far in advance of many other places as to educational interests, and yet, there is room for much improvement. I hope that an arrangement will be made at the next meeting of the Board to grant no one a third-class certificate a second time.

READING IN THE SCHOOLS DEFECTIVE.

84. Joseph B. Piper, Esquire, Oxford West.—I do not find proper attention paid to reading, punctuation and inflection of the voice. I think that our readers should have several pages devoted to lessons on this subject.

GRATIFYING IMPROVEMENT.—STANDARD FOR CERTIFICATES RAISED—WANT OF LIBRARY DEPRECATED—GOOD SCHOOL HOUSES.

85. The Reverend William Graham, Zorra West.—Gratifying Improvement.—It affords me the greatest pleasure to announce great improvements in the schools in this township, not only in the credit that teachers reflect on themselves, but also in the efficiency and qualifications of the teachers employed.

Standard for Certificates Raised.—Our Board of Public Instruction has wisely raised the standard, and we are witnessing a marked change for the better, in this respect. The Revised Programme of the County Board is duly observed. The daily proceedings of the schools under my charge are opened and closed by prayer or reading the Scriptures.

Want of Library Deprecated.—The deficiency in school libraries is severely felt in some

Sections of our Township.

Good School Houses.—I am very much pleased with the condition of most of our school houses in the Township. Those of the primitive kind are replaced, or being replaced by new, suitable, and substantial brick buildings. In regard to religious instruction, there is considerable improvement, and facilities are increasing. But a very small proportion of the children in the Township, are not favoured with tuition, and some of these in consequence of unfavourable circumstances. In taking a retrospective view of the year's work. I find a decided improvement, and it is pleasing and delightful to look at the state of our teachers and pupils now, compared with years gone by, giving a sufficient cause of thanksgiving to the author of all good.

XXIX. COUNTY OF WELLINGTON.

STEADY PROGRESS—CHANGE OF BOUNDARIES TROUBLESOME—SCHOOL HOUSE IMPROVEMENTS—TEACHERS' SALARIES INCREASED—EXPENDITURE FOR MAPS AND PRIZES—A SCHOOL 17 YEARS WITHOUT MAPS, &c.—MISCELLANEOUS INFORMATION.

86. A Dingwall Fordyce, Esquire, North Riding.—Steady Progress.—Taking them as a

whole, the schools have been going on satisfactorily during the past year, some most a ticularly so, while some few have been in a languid enough state. Most of the school reported were open the whole year, the exceptions being mostly in the township of Luths where the shorter period is not at present to be wondered at or greatly complained d. There are ten schools in the township, half of them are kept open all the year round. The whole number of schools more or less in operation during the year has been 97—to of which are Roman Catholic separate schools—with a solitary exception all free. The number of schools open is the same as in the former year, but embraces two new schools in Luther.

Change of Boundaries Troublesome—Various alterations in territorial limits besides the now alluded to, have likewise been made—whether altogether wisely or not I am scarcely prepared to say. Changes of the character I have mentioned are the most serious one which have affected the schools under my supervision for the past year. They have occasioned a vast amount of trouble in their respective neighbourhoods, and occupied much of the time of the other Township Councils. If the arrangement that has now been made is found to work at all well it will be great relief to all concerned, and I shall heartily rejoice at it. In some cases, I fear, it will not make a final or altogether satisfactory settlement of the matter. In some of the Union Sections, too, where there has been no proposition of dissolution emanating from either Township Council, much difficulty has been felt from the great difference of the valuation of the property in adjoining Townships. Something has been done in the way of building.

School House Improvements.—A good brick school-house has been erected in Section 6 Garafraxa, while a substantial and handsome stone dwelling has been built as a teacher residence in Section 4, Nichol, and steps have been taken for building in Section 13, Ped a brick school-house, to be finished with the latest improvements in the way of seating. The school-house in the village of Salem has been greatly altered for the better. The ground round the school-house has also been nicely enclosed, levelled and much improved Comparatively few of the schools get any benefit from the Clergy Reserve Fund. Those in the Township of Nichol, however, do. In this way \$275 were distributed among the

Common and Separate Schools there last September.

Teachers' Salaries Increased.—I am glad to say that, except in the Townships of Ped and Maryborough, the average of salaries given to the teachers has been slightly on the increase. The register number of pupils shows an increase of 4 per cent. over the former year. The aggregate attendance, however, shews a diminution of one-half per cent, comparing the first half of 1867 with the same half of 1866; but in the last half of 1867, making a like comparison, there is an increase of 22 per cent. Several of the larger schools have come to feel the need of having a regular assistant to the teacher.

Expenditure for Maps and Prizes.—The sum of \$244 has been laid out on prizes; the former year there were nearly \$100 less; but, after all, no more than 32 schools have availed themselves of this useful method of stimulating and encouraging deserving pupils. The amount expended for maps, on the other hand, is less than the former year's outless,—being only \$129—representing the action, in this particular, of 14 schools. More than

half of these have not been long in existence.

A School 17 Years without Maps.—One of the others has at last been aroused to de what was needful, after having dispensed with anything of the kind for no less a time that

17 years.

Miscellaneous Information.—As regards text books, the approximation to uniformity is being made perhaps as speedily as, under the circumstances, could well be expected; there being but one or two of the works, not strictly speaking, authorized. Perhaps there may be scarcely an authorized work in all respects answering the end of what is in use. Having explained fully last year the mode I had taken of circulating School Lectures in all the schools under my care, I prepared a school lecture, on purpose, and printed it. I shall only say here that the same plan was followed in 1867. In a few cases I gave the lecture orally, which was of a practical character; but in reporting the statistics I have followed exactly what I find in the Trustees' reports, and it may possibly be that the short address always given, as a matter of course and duty on visiting a school, is acknowledged in some cases as a lecture by the teacher; in other cases the printed lecture is particularized, described the matter of course and duty on visiting a school, is acknowledged in some cases as a lecture by the teacher; in other cases the printed lecture is particularized, described the matter of course and duty on visiting a school, is acknowledged in some cases as a lecture by the teacher; in other cases the printed lecture is particularized, described the matter of course and duty on visiting a school, is acknowledged in some cases as a lecture by the teacher; in other cases the printed lecture is particularized.

The County Board during the past year, has made trial of a plan for the greater convenience of teachers, which promises well. It is to have three different places for examination, at points which are centres, and yet distant from each other. Fergus, Orange-ville and Mount Forest. The teachers enter more freshly on their work, from being saved a fatiguing journey in the extreme heat of summer or depth of winter, and are saved considerable expenditure, both of time and money. The examination proceeds simultaneously in all three localities, under the charge of a committee, composed of at least two members of the Board, (one of whom is resident where the examination is held,) who see that the examination proceeds properly—review the papers and transmit them for examination by the whole Board on an early day thereafter. The statistical reports shew that out of the 97 schools which have been open, the Bible or Testament, or both are read in 81. Of the other 16, there are nine Roman Catholic Separate Schools, and one a mixed school under Roman Catholic trustees and teachers; two are mixed schools, but many have a pretty large number of Roman Catholic scholars. In some cases, where this is so, a certain delicacy is felt about introducing the reading of the Scriptures—a delicacy which the law does not require, which Protestant parents might take exception to, but which, nevertheless, under all circumstances, it might not be best to question the propriety of

HIGH STANDING OF TRACHERS-VALUE OF THE MERIT CARDS-GOOD SCHOOL HOUSES SUPERSEDING THE OLD ONES.

87. The Reverend James Kilgour, South Riding.—The schools under my charge continue to make a considerable improvement. The average attendance for the past year, is

larger than it was at any time past.

High Standing of Teachers.—Out of nearly fifty persons employed as teachers, it is not to be wondered at, should one or two be inefficient, and perhaps a similar number unfaithful and triffing. These, we trust, especially the latter class, will soon find their proper place, and that is outside of the profession. More than three-fourths of the teachers employed in this Riding are faithful, energetic and efficient. All hold first-class certificates except two, and these have grade A of the second-class. A considerable number of the schools have had prizes distributed in a promiscuous manner among the scholars—that is every child getting some sort of a book.

Value of the Merit Cards.—In only a few have the merit cards been adopted, and prizes awarded accordingly. The teachers who have introduced the merit cards, consider them as producing a healthy stimulus among the pupils. In fully one-half of the schools, there are no libraries. This is much to be regretted, seeing that books can be obtained at half-price from the Educational Department. A school library, I trust, will soon be placed

in each section.

Good School Houses Superseding the Old Ones.—The old-fashioned, incommodious, and in many instances, uncouth school houses, are giving place to more substantial and elegant buildings. In three of the sections, tenders have been accepted to build stone school houses, to be completed in 1868. The County Board for this Riding has for years past had its examination papers printed. No third-class certificates have been granted for several years, neither do I know the School Section in my jurisdiction that would submit to have such a class of teachers imposed upon them.

XXX. COUNTY OF GREY.

Free Schools Universal—Teachers' Examinations Rigid—Libraries—Prizes—Readers, etc.

88. William Ferguson, Esquire, Artemesia, Melancthon, Osprey and Proton.—Free Schools Universal.—The schools are all conducted on the free principle. I regret, however, that notwithstanding the facilities afforded, there are many of the school population in each township who do not attend any school. The causes of non-attendance are various, indifference in a few cases, in others poverty, distance from the Section School, badness of the roads in the newer sections, and the value of rural labour, all act as detaining causes. In reference to the general regulations as to weekly religious instruction by the ministers of the different persuasions, as far as I am aware, none of the resident

clergymen appear to have leisure to avail themselves of the recommendation or permission of the school law in that respect; yet, on the whole, through the many excellent Sunda Schools now successfully sustained by the various denominations, the religious instruction

of the youth is considerably attended to.

Teachers Examinations Rigid.—The revised programme for the examination of teacher is strictly observed, the questions are printed, and for a number of years past it has been the aim of this County Board to elevate and render more efficient the teachers' profession. With this view the examinations have been somewhat rigid in fundamental and essential studies, especially in reference to first-class applicants, while the duration of certificates under the control of teachers.

qualified teachers has been proportionably extended.

Libraries.—As to libraries I should state that there still exist the remains of the several hundred volumes obtained many years ago for the township of Artemesia, and of smaller supplies for the township of Osprey and one School Section of Melancthon, but a yet there are none in the township of Proton. The books more adapted to juvenile reading have been so often read as to be now a good deal worn out, and with the several Sunday School libraries have interested and fostered a taste for reading in most of the young people, but many of the larger and standard works are uncalled for, and are covered, numbered and labelled, but to a large extent unread. I do not think the library regulations are strictly observed. The Trustees of the school at Priceville intend to procure a library for their section during the present year.

Prizes.—In several schools prizes have been distributed, and in a few cases temporary jealousies* were created, but, on the whole, I think that the distribution of prizes, has been beneficial. Some schools have obtained from the Department during the past year, from \$12 to \$20 worth of prize books. In many school sections, the Journal of Education

is justly prized and carefully read by Trustees and Teachers.

Readers, &c.—The new series of Readers authorized by the Council of Public Instruction, is rapidly superseding the former National series; but a great want is still felt in the total absence of authorized manuals on the "Art of Reading"† "Mental Arithmetic," "School Organization" and "Drill for boys at school." I have received numerous applications from teachers, and others, as to how such manuals can be procured, and it is to be regretted that none appear to have been published. The issue of such manuals would be hailed with delight by the friends of Common Schools in this county. I may just add that but one case of arbitration has devolved on me for the past six or seven years

ESTABLISHMENT OF TOWNSHIP BOARDS ADVOCATED—REASONS GIVEN—ANALYSIS OF SCHOOLS—RELIGIOUS EXERCISES—VALUE OF PRIZES.

89. Charles Gordon, Esquire, Townships of Derby, Holland, Keppel, Sarawak, Sulliam, and Sydenham.—The majority of the Trustees' reports agree in attributing non-attendance to the indifference of parents. It is also certain that in many cases sickness, long distance and the almost impassable state of the roads, are fruitful causes of the children being numbered in the non-attendance list.

Establishment of Township Boards Advocated—Reasons Given.—There is also, in my opinion, another cause to be found in the succession of indifferent to good teachers, which would in a measure at least, be counteracted by the substitution of Township Boards for the present system of School Section Trustees; in too many cases, the Trustees for

the sake of a few dollars, inflicting the injustice of engaging indifferent teachers.

Analysis of Schools.—There were in operation during the year 1867,—54 schools,—51 Common, and 3 Roman Catholic separate schools—taught by 29 male and 24 female teachers—one not reported. There were 16 first, 36 second, 1 third-class teachers in Roman Catholic separate schools in the Township of Holland, and one not reported. There were 51 reported free, 2 not free, and one not reported. The free system may in the Townships be said to be universal. The private School reported in the Townships Holland has, I think, been closed.

Religious Exercises.—The regular use of prayer is always more or less beneficial, and

[&]quot;The use of the Departmental Merit Cards would prevent these jealousies.

+ The "Art of Reading" published by the Irish National Board, can be obtained at the Depositor, Toronto.



when the teacher's example comports with the duty, it is no doubt decidedly advantageous to the moral training of the pupils. The Board of Public Instruction for the County of Grey observes the programme, and the examination questions are printed—a new programme at each sitting of the Board. The libraries do not appear to be used as much as they ought to be, but where established, there is no doubt of their exercising a beneficial influence, frequently in an indirect manner.

Value of Prizes.—In sections where prizes are distributed, their influence both with regard to attendance and diligence, is decidedly favourable, the teacher finding their distribution a great auxiliary in stimulating the pupils both in their studies and punctuality

in attendance.

XXXI. COUNTY OF PERTH.

Religious Instruction Given—Prizes Beneficial—Townships Compared—Small Salaries of Local Superintendents.

90. William Rath, Esquire, Blanchard, Ellice, Fullarton, Hibbert, and Logan.—Religious Instruction Given.—The regulations with regard to religious instruction are generally observed. As to the result, I am of opinion that it satisfies the desire generally entertained by parents, that the education of their children should not be wholly unaccompanied by religious instruction. I should also hope, though I have no facts to prove it, that it is not without its effect on the morals of the children. The revised programme for County Board examinations is observed, and the examination questions are printed. An entirely new set of questions is generally prepared each half year. The Board is efficient, and in good working order. I can give no further information respecting libraries, than that given in the reports, which is meagre and unsatisfactory. It is evident that these Townships are behind, if not indifferent, on the subject of libraries.

Prizes Beneficial.—As far as I have observed, the distribution of prizes has been attended with beneficial results; but such distribution requires judicious management,

otherwise it will do more harm than good.

Townships compared.—Comparing these Townships with each other, Fullarton stands first in the character of its schools, while Logan and Ellice are furthest behind. In these latter Townships, the circumstances of many of the settlers—the broken and swampy character of the land, and the want of homogeneousness of the population—tend to isolation and lack of unity of purpose; while a feeling of indifference, partly the result of the two former causes, but too generally prevails. It will be observed by my reports, that the schools were all free, and nearly all kept open the whole year—so far well. I have noticed that teachers who have attended the Normal School, are most efficient, and shew the benefit of their training; but the poor salaries paid teachers must be noted as one of the drawbacks here. On the whole, comparing the schools now with what they were fourteen years ago—when I held the office of Local Superintendent for this county—their progress is gratifying, though not quite up to the material progress of these Townships during the same period. I have strong hopes that the future will develop an increasing interest in the cause of education. One thing that operates against the progress of the schools, is a want of efficient and uniform supervision.

Small Salaries of Local Superintendents.—This is attributable in a great degree to the School Act, which suggests the miserable pittance of four dollars a school as the pay of Local Superintendents. The result is, constant change in the office, and in many cases a merely nominal performance of duty. This subject should not be lost sight of in any

future changes of the school laws.

XXXII. COUNTY OF HURON.

GRATIFYING CONDITION OF THE SCHOOLS—NO THIRD-CLASS TEACHERS—CHANGE OF TEACHERS DEPRECATED—PRIZE GIVING ADVANCING—RESULTS VERY SATISFACTORY.

91. Thomas Stokes, Esquire, Goderich.—Gratifying Condition of the Schools.—My

Before this law was passed, the "pittance" to Local Superintendents was often only one or two dollars a school—now the minimum is four dollars per school.



My visitation in September last, was upon the whole, very satisfactory. I found, with one or two exceptions, the schools well attended—the pupils generally intelligent, well clad, orderly and clean—the majority of them possessing a laudable spirit of emulation.

No Third-Class Teachers. -- There are no third-class teachers in the Township, and most

of the teachers now employed, will compare favourably with any.

Change of Teachers Deprecated.—There has been a change of four teachers this year,—two have retired in consequence of ill-health, one to pursue a new line of life, and the remaining one has removed to a school in another Township, where he receives a much larger salary. A change of teachers where they are all that can be desired, is much to be deplored, it proving very prejudicial to the educational interests of the respective sections. The revised programme for County Board examinations is observed, and the questions are printed. The regulations with regard to religious instruction are not so fully observed as I could desire.

Prize Giving Advancing.—In some of the schools, prizes have been awarded during the year, and with very satisfactory results; the prize-giving system seems to be advancing. I am sorry to find so few libraries, but hope in the future to be able to report more favourably.

Results Very Satisfactory.—The books seem to be in general use, and if they be of the right kind, cannot fail to be productive of very beneficial results—morally and intellectually

-both to parent and child.

ALL THE SCHOOLS OPEN—WELL SUSTAINED—WELL MANAGED LIBRARIES IN ALL THE SCHOOLS—EXCELLENT EFFECT OF GOOD SCHOOL HOUSES ON THE ATTENDANCE OF PUPILS—PRIZES A POWERFUL LEVER—THE READERS—SUGGESTIONS.

91. R. D. Bonis, Esquire, Hay, Stephen and Usborne.—All the Schools open—Well Sustained.—All the Sections were in constant operation during the past year, and the

interests of education are well sustained in these Townships.

Well Managed Libraries in all the Schools.—Every School Section is supplied with a well selected library, furnished through the enlightened liberality of the respective Township Councils, and changed from section to section annually, by Township librarians, who report on the condition and due return of the books. I have made no return of children not attending any school, because I am aware that it is seldom anything better than a rough estimate made from the school population. There are to be found boys and girls approaching the limit of sixteen years who have already acquired a tolerable Common School education, and a great number of children over five years who have not yet commenced school, and as far as I can learn, the non-attendants are almost wholly composed of these two classes. Distance from the school house on the part of the younger children, and a dislike of the teacher on the part of the older ones, are the apologies offered by the parents for non-attendance; and I think it but fair to state, that I think something ought to be done to enable children to attend the most convenient school. The distribution of the Legislative and local school grants, according to attendance—irrespective of section boundaries—would be a measure of simple justice.

Excellent effect of good school houses on the attendance of pupils.—The erection of good well-finished school houses has the effect of increasing the school attendance in a marked degree, and the restrictions placed on Trustees not allowing them to borrow money for building purposes at a greater than the legal rate of interest ought to be removed. A good school house is an essential to a good school, and every facility ought to be afforded Trustees who desire to build. It is absolutely discreditable to know that Trustees who build large expensive school houses in this part of the country are obliged to have recourse to an evasion of the school law in order to procure the means, as money cannot be procured for such a purpose at a legal rate of interest. Very few prizes have been distributed during the past year and there seems to be a general feeling that prize books are not as much valued by the pupils now as they were formerly, which is no doubt owing in some degree to the fact that Sunday School prizes are so frequently distributed, and that the pupils

have free access to the school section libraries.

Prizes a powerful lever.—I am of opinion, however, that the prize system is a powerful lever in the hands of the judicious teacher, and that when books are so common as not to excite emulation, other articles might be introduced with advantage.

The Readers—Suggestions.—I cannot conclude without expressing my approbation of the revised school books. The matter of the lessons is all that could be desired, and now that a change is being made I would respectfully suggest that foreign names be marked with the accent, and that ten or a dozen words, the most difficult in the lesson, be placed before each lesson accented and defined, to assist as a spelling exercise. From an experience of nearly twenty years employed as a teacher and Local Superintendent in Canada, I am convinced that such an arrangement would enhance the value of the books.

School Houses too Small—Careful Examination of Teachers—Free Schools—Universal Prizes—Non-Attendance.

93. The Reverend Stephen Young, Hullett—School Houses too Small.—There are several substantial and commodious school-houses in the township, but the majority of them are too small to accommodate the number of children that attend them. The revised programme for County Board examinations is exclusively observed, and the questions are all printed.

Careful Examination of Teachers.—There is also an increasing carefulness in the ex-

amination of candidates for certificates.

Free Schools.—The free school system is adopted in all the sections, and seems to meet with general approval. By the returns you will see that the Bible is used in eight of the schools, and six are reported as being opened and closed with prayer.

Universal Prizes.—Prizes were distributed in eight schools, and, so far as can be ascer-

tained, with beneficial results.

Non-Attendance.—As to non-attendance, the chief causes seem to be distance from school; need of assistance at home as soon as the children could be of service, and the general feeling of "indifference of parents" so often mentioned.

SCHOOLS OPEN-PROGRESS-Non-Attendance-Library and Prizes Beneficial.

94. The Reverend Mathew Barr, McKillop and Tuckersmith—Schools Open—Progress.—In the township of Tuckersmith there were eight, and in that of McKillop nine schools in operation throughout the whole year. A new section was set apart in which an elegant

and substantial brick school-house has been erected, at a cost of \$3,500.

Non-Attendance.—In Tuckersmith the number of children between the ages of five and sixteen years not attending any school is nine, being eighteen less than last year. I regret that in five of the sections of McKillop, one hundred and thirty-six children between these ages have not attended any school, being an increase of seventeen above that reported last year. Indifference of parents is the assigned cause and I think is the real one, as no indigent persons are reported, and the roads are not worse than in sections in which all, or nearly all, attend. The regulations in regard to religious instruction are not much observed in either township. In both townships the schools are opened and closed by prayer. In Tuckersmith in seven out of the eight the Bible or Testament is used. In McKillop, in only four out of the nine. The revised programme for County Board Examinations is observed and the questions are printed.

Library and Prizes Beneficial.—In the libraries of both townships the books are covered, numbered and labelled, and the regulations are observed. They are open to the public, and exert a beneficial influence. In McKillop there were four hundred and thirty-two separate applications for books during the year. Prizes were distributed in a majority of

the schools and with beneficial effects.

No Third, and but one Second-Class Teacher—Libraries—Prizes Increasing
—Merit Cards Admirable.

95. The Reverend H. Gibson, Stanley.—Eleven schools have been in operation in this Township during the year 1867. Ten of the teachers hold first-class certificates, several of whom have taught in this Township for a number of years, with distinguished ability and success, while all, I may say, have discharged their duties in a faithful and efficient manner.

No Third, and but one Second-Class Teacher. - There are no third-class teachers employ-



ed in any of the sections, and only one holding a second-class certificate. The revised programme for County Board Examinations is observed, and the examination questions are printed. At one time, I believe the examinations before the Board were conducted orally, but the present mode is preferable in testing the qualifications of teachers. I have to report that the general regulations respecting religious instruction, are in no instance attended to by the Clergy; so far, however, as teachers are concerned, the rules regarding religious instruction are pretty generally observed.

Libraries.—We have six libraries connected with our schools in the Township—the

Libraries.—We have six libraries connected with our schools in the Township—the beneficial influences of which must depend very much upon the teachers themselves, who are generally the librarians—and I regret to say that, so far as I can learn, very few, com-

paratively, of the books are read.

Prizes Increasing.—In several schools, prizes have been distributed during the past year, and with very beneficial results; and, so far as my knowledge goes, the prize giving

system is gradually gaining ground in the schools.

Merit Cards Admirable.—I am glad to see the system of merit cards established in several of our schools. The system, I think, is admirable. The prospect of receiving these cards at the close of every day, or every week, keeps the school, as it were, alive; besides, I think it is the best way of testing the proficiency of the schools, and preparing for the distribution of prizes according to the merit of the pupil. It has always been my endeavour to encourage the distribution of prizes, believing that a wholesome stimulus cannot fail to have a beneficial effect.

STEADY PROGRESS—CAREFUL EXAMINATION OF TEACHERS—PRIZES AND MERIT CARDS MOST BENEFICIAL—TEXT BOOKS UNIFORM.

96. The Reverend William Daunt, Wavanosh West—Steady Progress.—The schools under my superintendence, with only one exception, have during the past year, manifested a degree of vitality and progress, that are truly commendable. It is indeed deserving of notice, that considering the number of pupils of school age, in the respective sections, so few are debarred from the advantages which our excellent system of instruction affords. The schools, as a general rule, command the respect and confidence, and in several instances, the earnest co-operation of the parents and guardians. The tendency seems to be to employ well qualified and efficient teachers, with an adequate remuneration, which is the only plan that can give real satisfaction. As the circumstances of the people have improved, we find a corresponding change in the aspect and tone of all our schools.

Careful Examination of Teachers.—I am glad to be in a position to state that our County Board of Instruction, have adopted a strict and rigorous method in conducting the examinations, which are all on printed Papers; the questions are carefully prepared and thoroughly criticised by all the members before they are approved of—the standard nearly approximating to that adopted in the Normal School examinations. Hence the importance of these examinations is being sensibly and practically felt by the teachers who find it a very difficult matter to obtain a first class certificate. Third class teachers will ere

long be in very little requisition.

Prizes and Merit Cards most Beneficial.—I find that the distribution of prizes and merit cards, where adopted in some of the schools, has a most desirable and beneficial effect, tending to keep alive a healthy stimulus and active emulation among the pupils; also in a very marked degree improving the daily attendance. I hope to see the practice fully carried out in all the schools under my charge. School libraries are a great desideratum which I hope the conditions of the sections will soon be able to meet. The taste for good general reading, I regret to say, is much below what it ought to be. The township library seems to be in a very languishing condition. In these respects there is great room for decided improvement. But as the schools assume a more elevated character, the literary taste will be better cultivated, and a more enlightened spirit will prevail.

Text Books Uniform.—The text books recommended by the Council of Public Instruction are most strictly adhered to in the schools, and the uniformity thus presented is attended with most happy results. The teacher has not to contend with that embarrasement which arises from a set of books of a heterogeneous character. Much valuable time and labour are saved by the uniform system, and greater facilities afforded for the faithful discharge of the teacher's duties. The schools are tolerably well furnished with maps and will soon be able to aspire to regular sets of apparatus as the higher studies become introduced.

XXXIII. COUNTY OF BRUCE.

Schools Progressing—Non-Attendance Accounted For—Schools all Free—Fewer "Cheap" Teachers—Good School Houses—Sunday Schools.

97. John Eckford, Esquire, Brant, Carrick, Culross, Greenock, Elderslie, and Saugeen.—Schools Progressing.—It is one proof of the improvement of our schools, that year after year, I have less difficulty in furnishing from the reports, reliable returns to the Department.

Non-Attendance Accounted For.—The returns of children of school age, not attending any school whatever, are correct, so far as they go; but very many of the Trustees' reports leave the question unanswered. It should be remembered that many of our best educated juveniles are included. These are, say from 13 to 16 years of age, and now engaged in the business of life. In these six Townships, 5,372 children's names were on the Registers in the first six months, when we have usually the best attendance—equalling the regular attendance of 2,145. This shows some improvement, but in addition to the ordinary hinderances, Measles, Hooping Cough and also Scarlet Fever were unusually prevalent. The last mentioned disease was so virulent and fatal that one school was closed for a considerable time. It is creditable to the teachers, that in a large district and during thirteen years, I have only got two forged returns of attendance. I have had no reason to suspect any others.

Schools all Free.—The schools are all free. Few of them are now closed during any

part of the year.

Fewer i Cheap" Teachers.—There is also less to complain of in regard to inferior and cheap teachers. The Board of Examination is fast remedying this evil. Numbers are rejected every season, and to such an extent at our last meeting, that in my district there was difficulty in obtaining the needful supply. With better times, salaries are improving.

Good School Houses.—In seven sections, new school houses, all stone, brick or frame, have been erected, and excellent ones they are. Some have been enlarged. I examined the whole very carefully last year, and though the furniture is in many defective, the accommodation in others too small, yet, I cannot say, that in any one the health of either teachers or scholars is seriously endangered. In nearly all the schools, there is prayer morning and evening. In a few only the Scriptures are not read. It is a rare case in which it can be said there is any further religious instruction.

Sunday Schools.—But not a little is done elsewhere by Bible Classes and Sunday Schools superintended and taught by Clergymen and earnest Christian men and women. Their libraries also are more numerous and better supported than those of the common schools. There is also a very extensive circulation of illustrated papers, so well adapted for the religious instruction and improvement of the young. To dwell more particularly on the progress of education in this district would only be to repeat in substance my more recent reports. We have many well-taught, well-attended schools, and many expressions of satisfaction on the part of the people. We are labouring with an encouraging measure of success, to bring up all to a condition in which we could speak of their prosperity without any hesitancy. Able, zealous teachers, who can win the esteem and affection of the youth, are above all others the men to do it.

Schools Prosperous Though the Country is New—Causes of Congratulation in Canada Compared with Older Countries—Exceptions.

98. The Reverend William Fraser, Bruce, Huron.—Schools Prosperous, though the Country is New.—I am happy to state that the schools under my superintendency are in a prosperous condition, and rapidly advancing. The schools of four townships are free. Teachers are fast advancing in qualifications. The children in attendance and the people are far more willing to supply the means, and help onwards the needful training of their children, determined that the future shall be far in advance of the past. This, in a new country like

ours 17 years ago the wild hunting field of the red man, is highly honourable and very hopeful for all concerned. Principles of policy are in our country just now on their trial, but to you, Sir, it is no small pleasure after the painful labour of many years, that the system of Common School education for our common country has been pretty fairly tested

-the battle is fought and won.

Causes of Congratulation in Canada, Compared with Older Countries.—A people in our condition with the small means employed, compared with other lands, should find much more cause for gratitude than complaint. Yea, our Common Schools apart from language, are in advance of the best Common Schools in England, Ireland and Scotland. I state solely what I know. The Parochial Schools of Scotland are allowed to be the best in fatherland. Fifty years ago, I passed a share of my time in three of them, and last June I examined the same schools without finding any improvement. The teacher was a master of Arts, but as a whole, the school was not superior nor even equal to some of our own schools. In one point, certainly, they are three times in advance of us, and that is in the expense. I admired much the fine house and garden of the teacher, with the neat walks and trees around, as well as the substantial character of the school house; but with the inside as above, we could compare work. Moreover, in rooms and furniture, many of our houses are far more adapted to the work, and in a few years all our school houses, I trust, will be so. From the "Elgin Courant," of January 3rd, I find there in a great parade, the building of a new school house for the parish of Elie, Scotland, and for a nephew of mine as a teather; cost \$2,500, all paid by two great proprietors. Still, we are vain enough to suppose that many of our houses at one-fifth the cost, answer the end far better.

Exceptions.—Where is the common sense of occupying a school room for 250 scholars, and 58 feet long, but only 22 feet wide. It needs ventilation indeed at 12 feet high. Our Board uses the programme of examination required by law, the papers are printed, and we keep the standard of qualifications as high as the law and circumstances of the case

will admit.

XXXIV. COUNTY OF MIDDLESEX.

OLD SCHOOL HOUSES AND INFERIOR TEACHERS A GREAT DRAWBACK—NON ATTENDANCE—MISCELLANEOUS REMARKS—VALUE OF PRIZES—COMPETITIVE EXAMINATIONS NOT ENCOURAGED BY THE TOWNSHIP COUNCIL.

99. The Reverend T. E. Sanders, Biddulph.—Old School Houses and Inferior Teachers a Great Drawback.—I feel pleased in being able to report a decided improvement in our schools. Still, there is room for further improvement; but that state of improvement which, I fear, will not be realized, until the old log school houses are replaced with brick ones. The teachers in this Township do not possess the proper requirements to develop their own powers, and this is the cause why we are in the rear of Townships surrounding us. I hope the time is not far distant when this Township will be able to boast of twelve good healthy school houses, instead of at present only one.

Non-Attendance.—In the Trustees' reports, the answer given as to cause of non-non-attendance, is "negligence on the part of parents and guardians," and for this negli-

gence 86 children are deprived of school privileges.

Miscellaneous Remarks.—The general regulations respecting religious instruction are reported by the Trustees as not followed. The revised programme for our County Board examination is observed, and additional subjects added, but the questions are not printed. I find in five schools the Library books are covered, &c., but what influence they exert in the neighbourhood I really cannot say, but I should say the people are more interested in the rise and fall of the markets.

Value of Prizes.—In the three schools where prizes were distributed, they certainly had a beneficial influence, and I wish I could prevail on the Trustees to distribute prizes and

álly.

Competitive Examinations not Encouraged by the Township Council.—It was my endeavour to establish competitive examinations, and for this purpose I wrote officially to our Council for a grant of money for prizes. They refused my petition, and for the present, I held the matter in abeyance, trusting that my intention or rather my desire may be carried out

100. The Reverend J. F. A. S. Fayette, Lobo.—The Teachers in this Township are very worthy persons, sober and industrious, and take great interest in their schools.

XXXV. COUNTY OF LAMBTON.

DISCOURAGEMENT TO TEACHERS—TOWNSHIP BOARDS ADVOCATED—TOWNSHIP COM-PETITIVE EXAMINATIONS BENEFICIAL.

101. The Reverend Peter McDermid, B.A., Moore.—The schools in this Township are upon the whole, efficiently conducted—quite as efficiently, indeed as could be expected

under existing circumstances.

Discouragement to Teachers.—Teachers have many difficulties to contend with, and they do not receive that encouragement which they deserve, and of which they often stand much in need, while sometimes the lowest possible salaries are paid. The school houses are wretched buildings, without any of the modern conveniences or appliances, the attendance is irregular, and yet great fault is found with the teacher, if the children do not make as rapid progress as could be expected under the most favourable circumstances.

Township Boards Advocated.—I am convinced that Township Boards would be a great improvement upon the present system, and that this would, in a measure, at least, remedy

some of the existing evils.

Township Competitive Examinations Beneficial.—For the last two years, we have had Township examinations, at which prizes to the amount of \$50 each year were distributed, and I believe that the result of the examinations was decidedly beneficial. The very fact of so many good books being distributed in the Township, I regard as no small benefit; and I regret that the Council did not last year, as on the previous years, apportion a sum for this very laudable purpose.

TOWNSHIP OF PLYMPTON.

Note.—Remarks under head of Township of Plympton, published in report for 1866, are stated by the Local Superintendent to have been a forgery, and he states that the letter is not in his handwriting.

XXXVI. COUNTY OF ESSEX.

EVIDENCES OF IMPROVEMENT—PRIZES PRODUCTIVE OF EMULATION.

102. Denis Downing, Esquire, Sandwich East.—Evidences of Improvement.—The large average attendance compared with last year, in the schools of this township, shews the interest taken by Trustees and parents in educating their children. Our school houses are all getting too small, notwithstanding large additions made to several of them last year. There are some sections in which all the children do not attend. My own opinion is, that distance from the school house and want of proper clothing at this season of the year, is the reason. There is no school in Section No. 9, nor are they disposed to have any. They would not avail themselves of your kind offer to help them from the poor school fund, if they on their part shewed zeal in the education of their children. They complain it was unjust to divide them from the whites in No. 8. That section which was formerly a part of No. 9, is now a flourishing school, and the new school house they built last year is hardly sufficient to accommodate the number attending it.

Prizes Productive of Emulation.—Prizes were distributed in some of the schools, and

produced a most healthy spirit of emulation among the children.

Schools well Supported, but Parents Indifferent—Compulsory Law Advocated—Miscellaneous Remarks.

103. T. Girardot, Esquire, Sandwich West.—Schools well Supported, but Parents Indifferent.—I am happy to say that all the schools of this Township, are liberally supported by taxes on all the properties; but, I am sorry to see the indifference of some parents, in sending their children to school, while others send them irregularly.

Compulsory Law Advocated.—I think there ought to be something in the law to com-

pel attendance at school.

Miscellaneous Remarks.—The Schools Nos. 1, 2 and 3 are well provided with map, but the others—probably by the negligence of some of their Trustees—have none. The revised programme for the County Board examination is observed and the examination questions printed. There is only one parish library in the township, it belongs to a Roman Catholic congregation, the influence of which is very good. I distributed prize in all the schools of the township, and the Trustees of five sections distributed some too. We have eight schools in this township, in two of them English only is taught. The six others being among a French population, French is taught with the English. All the English books used are authorized: the French books are by the Christian Brothers.

EFFORTS OF ENTERPRISING TRUSTEES—CAUSES OF NON-ATTENDANCE ANALYSED—INFLUENCE OF PRIZES—STANDARD FOR TEACHERS RAISED.

104. Alexander Craig, Esquire, Tilbury West.—The schools in this township are in a healthy and progressive state, all in operation, and all free as usual. The people generally are anxious to have efficient teachers, as they have had experience enough of the evil of

poor ones.

Efforts of Enterprising Trustees.—The Trustees are doing their duty (as far as their finances will permit with respect to apparatus, &c.,) to their schools, they have increased their teachers' salaries, and are fully determined to have efficient teachers. The Trustees of Section No. I are building a new (frame) school house. The Trustees of Section No. 4 intend to erect another during the ensuing summer. They have a very good frame school house, but owing to the increase of pupils it is now too small. The teachers have

given ample proof of their ability, as evinced by the proficiency of their pupils.

Causes of Non-Attendance Analysed.—The only way that I can make known to you one general cause of non-attendance is to lay a statement of part of the School Sections before you. The children generally attend school, but, where the sections are so very large and thinly settled, bad roads, &c., it is almost impossible for the young, tender children to attend school either summer or winter. School Section No. 1 has on the register 73 children, and not attending any school 87. Section No. 4 has on the register 95, and not attending any school 5. Section No. 5 has on the register 102, and not attending any school 63. It is my humble opinion that if Sections Nos. 1 and 5 were divided, it would apparently be a remedy for non-attendance. I say that 100 children are too many for one teacher, to do justice both to the teacher and pupils. These two Sections, Nos. I and 5, are each nine miles in length. The people are taking more interest in the examinations than formerly.

Influence of Prizes.—Prizes have been distributed in four School Sections during the past year, they are thankfully received, produce good results, and stimulate to exertion both parents and pupils. The schools are all opened and closed with prayer, and in some sections a chapter in the Bible or Testament is read. The general regulations in regard to religious instruction are not followed to any great extent, as we have no resident clergy who have charges in this township. In some of the sections the Trustees are purposing to have a School Section library. We have Sabbath School libraries (but no other

as yet), which do much good.

Standard for Teachers Raised.—The Board of Public Instruction have raised the standard of education, and pass none but efficient teachers.

XXXVII. THE CITIES.

THOROUGHNESS OF TEACHING—BOOK-KEEPING LEARNED BY YOUNG WOMEN—STUDY OF CANADIAN GEOGRAPHY AND HISTORY ENCOURAGED—VALUE OF SCHOOL INSPECTION—CAUSE OF NON-ATTENDANCE—DUTCH SYSTEM RECOMMENDED—RELIGIOUS ISSTRUCTION—THE COUNTY BOARD—VIVA VOCE VS. WRITTEN EXAMINATIONS—INTEREST IN THE DEPARTMENTAL LABRARY—MERIT CARDS WORK ADMIRABLY.

105. Samuel Woods, Esq., M. A., Kingston.—The Schools in this city continue is their usual state of efficiency.

Thoroughness of Teaching.—During the past year, I have carefully examined all the classes myself at the usual half yearly examinations, and have found the work done in a most admirable manner. As I observed, in my last report, this removes any suspicion of cramming, and enables the Trustees to form an accurate estimate of the quality and quantity of the education conveyed by the teachers. There is one item to which I wish to draw your attention, and that is the large number engaged in the study of Bookkeeping, amounting, as per report, to 149.

Book-Keeping Learned by Young Women.—The majority of these are young women. I find they are making great progress, and I consider it but just that they should do so. Many of them in future years may apply the knowledge of accounts they are now acquir-

ing to most useful purposes.

Study of Canadian Geography and History Encouraged.—There is also another study which I have encouraged in all legitimate ways, that of Canadian History and Geography, here included in one list and having 1,592 pupils. We formerly found great fault with Morse's Geography for giving undue prominence to the United States; but if you wish a a people to be patriotic, teach them the noble actions of their ancestors, and thus invite emulation. Morse's Geography inculcated in the minds of the American youth the great lesson of fidelity to American Institutions. Just in the same way must we work if we ever expect to build up a Canadian nationality. We must educate the minds of our young men, and women too, to look upon Canadian history as a unit, and no inconsiderable one in the world's history; to regard Queenston Heights and Lundy's Lane on a par with Saratoga and Yorktown, and to respect the old battered Windmill at Prescott as deeply as the Americans revere the monument of Bunker Hill. Coming now to the remarks rendered necessary by the other items of my report, it will be seen that the average attendance this year in proportion to the number on the roll is over eight per cent. larger than last year.

Value of School Inspection.—This I attribute to the constant repetition on all my visits, and at the examinations, of the necessity of regularity, and also causing the teachers to exact a written note from the parent for every absent day. When parents know that this will be insisted upon, they will be more anxious to make the children attend, and will not allow every whim to necessitate an absence of a day or even a half day. The plan works admirably, and is doing good. Something too may be allowed for the in-

creased desire on the part of most parents for the education of their children.

Cause of Non-Attendance.—The number of children reported not in attendance at any school is not large, nor can I assign any cause for such neglect. But from a careful consideration of the matter I am inclined to think that the whole case may be summed up in one word—poverty. And that not alone in worldly means, but chiefly in intelligence. I find the class mostly addicted to this failing to be the very lowest dregs of the community. Out at the elbows and knees morally and physically, they have yet a portion of humanity left and that portion is shame. It may be true in regard to their best apparel that a hole wears longer than a patch, but of this fact I am satisfied, that if these attended the schools others would stay away.

Dutch System recommended.—What we want is the principle of the armen schulen of Holland. Let the Teacher's certificate of a month's regular attendance be good to the child for some article of useful clothing, and I venture to predict regular attendance and good results. In Holland a week's attendance entitles the child to a small amount of

money from the public treasury, and the plan works admirably there.

Religious Instruction.—Portions of Scripture are read every day in all the rooms, and the authorized forms of prayer are used. In several of the schools, but more particularly in the Orphans' Home, there are daily recitations of texts from the Bible, and hymns are committed to memory by the little ones. I have still to report no religious instruction in any of the schools by the ministers of the various denominations, and few visits paid by them. The matter is between God and their own consciences, and they are answerable alone for the neglect of improving so good an opportunity of impressing the more salient points of our common Christianity upon the susceptible minds of our youth.

The County Board.—Our County Board examinations are still conducted with the utmost strictness; the questions are printed, and no candidate is allowed a certificate unless

the Board is fully satisfied with the answering. No third-class certificates are granted unless for our back townships, and even in them they are restricted to one section.

Viva Voce vs. Written Examinations.—It seems to me from rather an intimate knowledge of the working of the Boards that the machinery of examination is too cumbrous, and that too little of the examination is done viva voce. A good examiner can test the knowledge of a candidate in five minutes viva voce, in Euclid, grammar, history and geography better than a written examination of an hour.

Interest in the Departmental Library.—The library still continues to exert a beneficial influence on the general knowledge of our pupils. The books are well cared for, and the regulations are carried out strictly. It is contemplated to make large additions to the stock during the present year. No prizes are given. This is to be attributed chiefly to

the difficulty of deciding them in such a way as to give satisfaction.

Merit Cards Work Admirably.—But from my experience of the merit cards issued by the Department, I am sure no better method could be found. They obviate the necessity of spasmodic examination, inasmuch as the effect is not confined to a week at the end of the year, when from sickness or other causes, the best pupils may fail to do themselves justice; the estimate by means of these cards is distributed equally over all the year, and the boy of less mental ability may by diligence and punctuality, obtain the prize, which another more gifted might carry off, after a year's partial indifference, and a week's hard work. These cards have been used in the Grammar School during the past year, and I shall endeavour to have them introduced into our Common Schools at the earliest possible opportunity.

Union of Boards—Grammar School Income—School Building and Gymnasium— Religious Instruction Given—Statistical Return.

The Joint Board of School Trustees, London.—Union of Boards.—The condition of the fund for the support of the Grammar School department, when compared with the expenditure of that department, will, we feel confident, completely dispel any doubts that may have hitherto existed in the minds of some persons as to the beneficial results of the union of the two Boards, more especially if they would only consider the benefits arising

to society from the higher standard of education incidental thereto.

Grammar School Income.—The whole of the real estate belonging to the Grammar School, and situated in the heart of our rising city, now produces a fair income, (next year the rents will amount to about \$683.54), and many handsome brick residences have been erected thereon, thereby not only contributing to ornament our city, but also assisting in the payment of our local taxes. Many improvements in the school buildings of the city have been effected during the year. The last few years the library has been replenished by the addition of many useful and instructive works, but the merit card system had to be suspended for the last six months in consequence of insufficient funds to procure prizes to redeem them.

School Building and Gymnasium.—In a very few weeks we expect that a substantial and spacious gymnasium will be erected on the Central School grounds for the benefit of the scholars; dimensions, 70 feet in length and 30 feet in width, with all the necessary fixtures and furniture belonging thereto, at a cost of over \$700. The want of such an appendage to our schools has been for a long time felt; besides the law requires us to provide such an establishment, and our shortcoming in this respect has often been alluded to by the Grammar School Inspectors. Had it not been for the liberality of our citizens, (who generously contributed by private subscription more than half the above amount, the sum of \$300, being only appropriated by the Board,) the physical training of the children which all will admit greatly assists their intellectual progress, would have been postponed to some future and indefinite period.

Religious Instruction Given.—The schools are as usual both opened and closed by reading certain portions or lessons from the Bible. These lessons have been selected with great care by our local superintendent (the Bishop of Huron) and a committee chosen from our clerical members; and, in addition to this, the Board have recently set apart one hour every Friday afternoon to enable the pastors of all Protestant denominations in the city to give religious instruction to the several members of their respective congregations

attending the Central School, each denomination having a separate room set apart for itself. It has always been the desire of the Trustees to fulfil the trusts conferred on them in such a manner as in their judgment would best promote the moral, physical and intellectual training of the children; and they hope that the benefits to be derived from so sound and liberal an education as the laws of the country have provided, will be fully appreciated by the rising generation.

STATISTICAL RETURN.

The principal submits the following statistical tables:-

Table showing the Number of Pupils Registered in each Department of the London Central and Ward Schools per Quarter, with the Daily and Monthly Averages in each, during 1867.

	Fi	FIRST QR.			SECOND QR.			THIRD QR.			FOURTH QR.			1867.		
SCHOOLS, CENTRAL AND PRIMARY.		₩ Average Daily.	& Average Monthly.	No. of pupils registered to the	ся Average Daily.	Φ Average Monthly.	No. of pupils registered to the	∞ Average Daily.	& Average Monthly.	No. of pupils registered to the end of fourth quarter.	☐ Average Daily.	Z Average Monthly.	Average daily from 1st Jan. to	Average daily from 1st July to 31st Dec.	Average daily from 1st Jan. to 31st Dec.	9 Average monthly from 1st Jan.
Central School	366 193 141 105 83 145 138 122 117 119 92 87	284 127 95 86 56 101 98 90 84 91 69 69	102 108 82 78	422 381 228 183 135 113 178 160 151 168 143 131 103 113	294 275 120 101 90 65 108 101 107 101 107 89 72 70	93	484 404 268 221 157 133 200 187 189 200 164 154 119 139	283 249 123 118 90 68 115 107 119 117 104 75 72 73	152 107 85 138 137 131 130 121	520 433 315 258 174 157 222 220 212 222 186 173 128 152	299 263 126 124 86 72 109 113 110 103 96 82 67 71	312 166 160 104 90 127 137 130 126 118	124 98 88 61 104 99 99	256 124 121 88 70 112 110 114 110 79 70	124 109 88 66 108 104 107 102 99 79	145 104 80 131 129 122 120 118 100 87
Totals	-	1627				-	3019				- 700	-	-		-	



TABLE showing the Annual Increase of Attendance at the City Schools, the Amount of Municipal Assessment annually levied for School Purposes, and the Cost per Pupil for Education in each year.

Municipal Assessment and Government Grant.	44	sal of r, from		ATTENDANCE.			yed.	each p	r ann. of	each p Educati	r ann. of upil for on, based		
	ssessmer at Grant	the disposal	t, metus	d.	у.	thly.	ers employed.	basis of	on on the teachers' aries.	ture, ex-	e expendi- clusive of nent im- ments.	REMARKS.	
		Amount at the disposal of the Board each year, from	1900 to 190	No. registered.	Average daily.	Average monthly.	No. of teachers	On average daily.	On average monthly.	On average daily.	On average monthly.	and si	
1855 {	\$ 6800 00)	3 7602	00	1823	726	973	12	\$6 25	84 67	89 21	86 88		
1856	802 00 (8642 40 (1332 00 (9974	40	2219		1064	14		5 48	9 30	7 57	Ward School No. 3 open	
1857	10000 00 1	11440	00	2737	995	1244	16	7 29	5 83	8 46	6 73	Ward School No.5 opened and a third teacher ap-	
1858	9991 98 1	11431	98	2459	1104	1337	17	6 22	5 13	7 66	6 32	pointed.	
1859 }	8000 00 1 1383 00 (9383	00	2336	1207	1461	20	6 18	5 11	7 42	6 11	Ward School No. 2 opened and Classical Asst. ap- pointed in the Central	
1860 {	8000 00 t 1346 00 f	9346	00	2301	1210	1443	20	5 49	4 60	7 17	6 01	pointed in the Central	
1861 {	8000 00 t 1148 00 f	9148	00	2527	1250	1537	21	5 57	4 53	6 38	5 18	A third teacher in No. 3.	
1862	8000 00 t 1160 00 t	9160	00	2661	1298	1656	22	5 39	4 22	6 53	5 11	Ward school No. 6 open'd.	
1863 {	8000 00) 1175 00 }	9175	00	2825	1373	1692	22	5 23	4 25	6 22	5 04	4/79	
1864 {	8000 00 1 1112 00 5	9112	00	2972	1471	1782	22	4 89	4 03	5 68	4 68	Newschool in Ward No.5	
1865 {	9000 00)	10217	00	3218	1571	1930	24	4 65	3 80	5 28	4 30	opened. One teacher taken from No. 1.	
1866 {	8000 00 1 1271 00 }	9271	00	3237	1634	1990	25	4 45	3 66	5 76	4 73	A third teacher restored	
1867 {	9000 00 1	10357	00	3372	1690	2058	25	4 40	3 12	5 63	4 63	in No. 1.	

The classical master reports an improvement in the attendance at the Grammar School.

SCHOOL ATTENDANCE—NEW SCHOOL HOUSES.

Half of 1,371

Or an average for the whole year of 685½, equal to an attendance of 46 per cent. That for the year 1866 was equal to 44 per cent. The new Central School house, for the eastern portion of the city, is now drawing near to completion. The Trustees are furnishing the several rooms with chairs and desks of the most improved pattern. We expect to move the pupils of the several Ward Schools in Lower Town into that building in the course of next month. A primary school house is now in course of erection in the same section of the city.

New School Houses.—The Board has purchased a beautiful site in Upper Town or which to erect a building similar to that in Lower Town, to serve as a Central School house for the west end of the city. When this shall have been completed, we shall in point of school accommodation, compare favourably with the other cities of this Province.

Prosperous Year—Religious Instruction—Drill Discontinued—Mr. Ketchum's Benefaction—Examinations—Grammar School Beneficiaries—Statistics.

107. The Reverend James Porter, Toronto.—Prosperous year.—The year now under review has been the most prosperous in the history of the schools, as respects both the number of pupils in attendance, and (since the erection of the large school houses in 1854) the cost, per pupil, of their instruction, whether calculated on the basis of monthly registration or on that of daily average attendance. In every month of 1867, the number of pupils on the School Registers has been larger than in 1866, as has also the daily average attendance. Notwithstanding the inferior accommodation afforded by the two temporary school rooms on Centre Street, and the consequently low attendance of late at those schools, the average daily attendance throughout the city has increased, as compared with that of last year, to the extent of 215 pupils. The new and commodious School House on Elizabeth Street, which it is expected will be opened at the beginning of the year 1868, will accommodate from 250 to 300 pupils.

Religious Instruction.—During the year 1867, the Rev. Mr. Boddy has continued to give religious instruction to the children of parents of his own communion, at the Park School; and the Rev. Mr. Baldwin has performed a similar good office at the Victoria

Street School.

Respecting Religious Instruction, the following resolution was passed by the Board

of Trustees in April :-

"That this Board views with regret, that so few of the Clergymen in this City have availed themselves of the opportunity by law afforded them to visit the Public Schools, and administer religious instruction to the children."

Drill Discontinued.—In the early Spring, Brigade-Major Denison informed me with regret, that it was no longer in his power to furnish instruction in military drill to the senior male pupils of the City Schools, as recent military arrangements had not left a suffi-

cient number of suitable men under his command available for that purpose.

Mr. Ketchum's Benefaction.—The venerable benefactor to our City Schools, and to many others, Jesse Ketchum, Esq., was removed by death shortly before the period at which the pupils of the Schools were accustomed to look for the distribution of his annual bounty from his own hands, or from those of his respected agent, the Rev. Dr. Richardson. That gentleman, however, acted as he has frequently before, on Mr. Ketchum's behalf, and left at the several schools mementos of Mr. Ketchum's kindness, to the pecuniary value of \$131.14. It may not be generally known that Mr. Ketchum provided, several years ago, that his bounty to our City Schools shall be annually dispensed in perpetuity. The sense of his generosity and worth entertained by the Board, will appear from its unanimous resolution adopted on the 17th of November.

The three usual Examinations were held in the course of the year, namely, the Combined Examination of Pupils selected from each Division of each Department of the

several Schools, and the Summer and Winter Examinations of all the Schools.

Examinations.—The Combined Examination took place, by order of the Board (on the recommendation of the Committee on School Management,) at the Victoria Street School House, on Monday, the 22nd of July. The examiners were the Rev. A. Wickson, LL.D., Head Master of the Toronto Grammar School, and the Rev. John M. King, M. A. As on former similar occasions, the pupils examined were three individuals from each Division of each Department, male and female, of the several Schools, selected by their respective teachers for their general proficiency, combined with uniformly good conduct, and approved by the Local Superintendent. The Examination was partly oral, and in part was conducted by means of questions.

Grammar School Beneficiaries.—As the County Grammar School is now, under the operation of the new Grammar School Law, the Grammar School of the City of Toronto; the affairs of which are administered by the City Council through Trustees whom the Council appoints; the Mayor, on behalf of the Council, was pleased to accept as beneficiaries of the City, seven of the Senior Pupils of the City Common Schools who were recommended by the Examiners to receive the special distinction of Grammar School Scholarships, and were nominated accordingly by the Board of Common School Trustees. A public meeting was held in the St. Lawrence Hall, for the purpose of presenting the scholar-

ships and prizes, awarded at the late examinations in the City Common Schools, to the successful competitors. The meeting was largely attended by the scholars, their parents and friends: all of whom evinced a lively interest in the proceedings.

Statistics.

Comparative Statement of the City Schools, under specific headings, from 1844 to 1867, both inclusive.

Year.	City Population.	Average register- ed attendance.	Averagedaily attendance.	No. of Teachers.	Average number of pupils to each teacher.		Cost of 1 the School		Cost perchild per annum on basis of registered st- tendance.	Cost per child per annum on basis of average daily attendance.
1844 1845 1846 1847 1848 1850 1851 1852 1854 1855 1856 1857 1858 1869 1861 1862 1864 1865 1864	18500 19706 20565 21784 23503 24126 25766 30763 35000 40000 41500 42500 45000 47500 45000 47500 47500 47500 47500 47500 47500 47500 47500 47500 47500 47500	1843 1872 1886 1971 2066 2318 2480 2522 2742 2846 2800 2825 3000 3121 3248 3139 3364	1194 1108 1212 1265 1431 1325 1259 1366 1346 1402 1459 1570 1747 2150 2230 2280 2280 2281 2290 2251 2209 2209	12 12 13 13 13 15 16 16 20 21 31 32 36 38 38 38 38 38 40 41	100 92 81 97 110 102 91 85 84 70 69 50 55 55 55 56 57 60 61 56 56	12 12 12 12 12 12 12 12 12 12 12 12 12 1	months,	£1773 1921 2011 1871 917 917 1998 2406 2558 3215 4176 5218 5614 6659 6303 6511 6410 6261 6409 6546 6612 6682 6725	5 80 5 40 7 00 8 50 10 00 10 00 10 00 9 69 9 20 9 15 9 16 8 94 8 54 8 54 8 59 8 11 8 52 7 99	\$ cta. 5 00 7 00 6 60 6 55 5 08 6 30 7 20 7 40 9 00 11 40 12 80 11 73 11 75 11 43 11 91 11 75 11 47 11 75 11 47 11 75 11 47 11 75 11 17 11 17 17 11 17 17 11 17 17 11 17 1

XXXVIII. THE TOWNS.

MISCELLANEOUS OBSERVATIONS.

108. The Reverend George Bell, Clifton.—The general regulations as to religious instruction are not followed by any denomination. The revised programme is observed by the County Board, and most of the questions are printed. The library belongs to the municipality. There are Sunday Schools in the Presbyterian Church opened in 1857, and one in the Episcopal Church opened in 1866. The number of scholars given (237), includes all who have attended during any part of the year 1867; but as many of them are very irregular, and some very young children attend a part of the time in summer, the average for the whole year will not be more than 125 or 130. The public school is in a very efficient state of organization and working.

MISCELLANEOUS OBSERVATIONS.

109. William Mackay, Esquire, Goderich.—The schools are prospering and in good condition. The teachers being, I believe, zealous and painstaking, the pupils are making good progress, and the attendance is very large. The library, although not large, is well kept, and the regulations strictly observed; it is largely patronized and cannot fail to have a good influence. In my opinion, the judicious distribution of prizes exercises a very good influence in schools.

PROGRESS—GOOD TEACHERS—ENTERPRISING TRUSTEES—NO CHEAP TEACHERS EMPLOYED—GLIMPSES AT THE PAST—CO-OPERATION OF THE COUNTY BOARD—POWERS OF TRUSTEES—EVILS OF UNION OF SCHOOLS GUARDED AGAINST—CHANGE OF TEACHERS DISCOURAGED—EXCELLENT ORGANIZATION OF SCHOOLS—MISCELLANEOUS REMARKS.

110. The Reverend John Thompson, Sarnia—Progress.—It affords me very great pleasure in bearing testimony to the efficiency and success of the Common Schools of the Town of Sarnia. Much of my last year's report is equally applicable this year, and no material changes have occurred but such as are gratifying, and show decided progress. We have an admirable staff of teachers doing noble work in their several departments, and everything connected with the schools is very encouraging.

Good Teachers.—This gratifying state of things is to be attributed in no small degree to the laudable ambition of the School Board to employ well qualified Teachers, and our

schools are now reaping the benefit of their wisdom.

Enterprising Trustees.—It has never been the desire of the Board to employ a teacher simply because he was cheap, and as is usual in such cases, having no other recommendation, but to get the man who could do his own appropriate work most efficiently, and recognizing in our present teachers their merit, the Board raised their salaries at the beginning of last year, in some cases without any applications having been made.

No "Cheap Teachers" Employed.—Though there are many cases to the contrary, cheap teachers are passing from the market, and the sooner the better. I know that more and more every year Trustees are beginning to feel the evil so forcibly pointed out in your

able Report.

Glimpses at the past.—As our country grows in intelligence and wealth, this evil will be known only as a relic of the past. Time was when the chief qualification of a teacher was to become disabled or unfit for anything else, but this dark age has gone, and men are now alive to the fact that the grandeur of our Common School system, due to your life-long labours, can only appear by having a well qualified staff of teachers filling our schools

Cooperation of the County Board.—Our County Board of Public Instruction are fully alive to the necessity of raising the standard, in order to procure a better class of instructors to meet the growing wants of this country, and to prevent our schools, of which we

are justly proud, from being overrun with Goth and Vandal bondage.

Powers of Trustees.—The more I become acquainted with the working of schools, the more am I convinced of the power lodged in the hands of Trustees, who, if they be men of prudence, may do much to make the schools under their charge very efficient, and I have the honour of testifying to the efficiency of our Trustees, with whom it is a pleasure to be connected

Evils of Union of Schools guarded against .-- Ours is a Union School, but owing to the judgment and better sense of the Board, as well as the qualifications of our teachers, it has never suffered in the slightest degree from the Union; no compulsory or unlawful measures have been used to draw off pupils from the Common Schools; it is therefore free from the evil tendencies referred to by the Inspector of Grammar Schools, in his able and exhaustive report, who uses very strong but necessary language, relative to the evils of such *Unions*. I perfectly agree with him when he says, "I have such a sense of the importance of maintaining a high standard of education in the Common Schools, that, rather than see them degraded, rather than see the goal, beyond which their most advanced pupils are not to pass, fixed at the point where an easy English sentence can be parsed, I would be willing that all the Grammar Schools in the country should perish. I protest against making the Common Schools, in all above the most primary classes, mere hot beds to force forward seedlings for the classical field." While it would appear that many Union Schools have fallen into this deplorable condition, ours have not been so degraded, nor suspended from the full performance of their true functions. There has never been any inclination to hurt the Common for the sake of the Grammar School, though we have suffered pecuniarily in The principal of the Union School, is the Head Teacher of the Common School, having the control of everything except the internal arrangement of the Grammar School Department. Had the Trustees been actuated by the mere motive of getting money, they could easily have filled up the Grammar School with 30 or 40 pupils, for the entire class

under the principal's care are qualified to enter, for if not in advance, they have all along been abreast of scholars in the Grammar School, with the exception of their own special subjects. Changing teachers is a great evil to which many schools are subjected, but it has always been our purpose never to change if possible, for though there may be the same scheme of lessons, &c., every teacher has his own peculiar method, and it requires sometime before the pupils can fall in with his system, and this is the least of the evil.

Change of Teachers Discouraged.—During the past year only one unavoidable change has been made by a teacher leaving to follow another profession. Owing also to the in-

creased attendance, a new teacher was employed in addition to the previous staff.

Excellent Organization of Schools.—The Union School buildings are very superior, but the juvenile department is taught in another place, under the same principal, which is an unavoidable disadvantage to him, who arranges the classes and provides each teacher with a limit table, so that all the divisions fit into each other, and no ground is gone twice over by different teachers, neither any omitted: all the classes being arranged with respect to

the one uniform plan that runs through the whole.

Miscellaneous Remarks.—The Roman Catholics have opened a Separate School during the year, the first they have had in this place. It embraces a boys and a girls department, attended by over 100 pupils. At my recent visit very little proficiency was manifested, especially by the girls, but this is owing partly to the fact that many of them had not been long at school, and it will require sometime before we can rightly judge of it. Most of the Roman Catholic children have withdrawn from the Common Schools in consequence of their own, but instead of making any blank, their places have been filled up by others, as is evident from the fact that the Board employed an additional teacher during the past year. In regard to the other points which our reports are expected to embrace, I may state shortly:—1. We use the authorized books only, which is an immense advantage in securing uniformity through all the schools. 2. As yet there is no public library, but hope we shall obtain one ere long. This is very desirable, furnishing as it does an opportunity for reading and forming in the young people a taste for it in after 3. Prizes are always given at the annual examinations with good results, as I have reason to believe this is not only a stimulant to study and a reward for diligence, but as furnishing a great deal of reading matter to the successful scholar, tends to lead him on in his education; also the circulating of books in this way supplies in some measure the defect of the want of a library. If there are any objections to prizes on such occasions, they can only rest upon abuses where they have not been judiciously administered. religious instruction is given in the schools except reading the Scriptures and prayer at the opening and closing, but this is regularly observed by all the teachers, who, from their own Christian character, carry a happy influence into all the other exercises also; but now, since the establishment of the Separate School, there are no obstacles in the way, and it is highly desirable that some more definite instructions should be given. There are five or six private schools in town, but mostly all for young children, as the more advanced go to the Common School. 6. The number who are not going to any school is smaller now than at any previous period, and there is an earnest desire to compass all by making the most ample provision and offering every legitimate inducement, and this is attended with encouraging success. I close my report by expressing my very great satisfaction with the proficiency and successful working of our Common Schools, which may God bless and prosper to the great good of our land.

CONDITION OF SCHOOL—ENCOURAGEMENTS TO STUDY.

111. C. S. Murray. Esquire, Local Superintendent of Roman Catholic Separate Schools, Oakville.—Condition of School.—On my visit to Oakville Separate School in December last, I was much pleased to find it in a flourishing condition. The number in attendance during the year was 116. The School House is a large substantial building, a basement and two floors 36x24 and well furnished, a good supply of maps, &c., and also a very competent teacher. It requires most active exertions on the part of the Pastor to obtain means to educate such a number of children whose parents are for the greater part obliged to earn a living by their daily labour, and the Government allowance being so small.

Encouragements to Study.—But that which mostly attracted my attention was that

I saw nearly all the Catholic children of school age in the town, encouraged by little prizes and other means, attend school when possible. I hope to see encouragement given to the education of the poor for the general good of society, and our own future welfare.

EXCELLENT SCHOOL HOUSE—PROGRESS—PRIZES—INTEREST CREATED BY THEM.

112. The United Board of Grammur and Common School Trustees, Prescott—Excellent School House.—Last year the Trustees, after much labour and trouble, were enabled to erect one of the finest and most commodious School buildings in the Province of Ontario, at an expense of over eight thousand dollars.

Progress.—The state of education in this section of the country has made marked

progress during the past two years.

Prizes.—The Board of Trustees have wisely adopted the system of giving prizes, which has been productive of the very best results, and has created an increased interest

in the cause of education throughout the community.

Interest Created by them.—Several gentlemen have also established special prizes in the Grammar School, for the encouragement of various branches of study, and the interest manifested is evident by the large audiences present during the examinations and on other public occasions.

WANT OF SCHOOL ACCOMMODATION—COUNTY BOARD—RIGID EXAMINATIONS.

113. Alexander Bartlet, Esquire, Secretary, Board of School Trustees, Windsor—Want of School Accommodation.—Our Schools for the past year have on the whole been pretty successful, although we are sadly hampered for want of room; we need new schools and that in a more central position in the town than our present buildings are located. We have in some measure graded our schools, but in that respect they are still incomplete for want of the necessary accommodation.

County Board.—Our Board I think will soon do something by way of the erection of new buildings. The Board of Public Instruction for the County, has been doing excellent

service in the cause of education in their semi-annual examinations of Teachers.

Rigid Examinations.—On the 1st July last year, all second class certificates were cancelled, and the candidates for the office of teacher were subjected to a rigid examination in all the branches necessary to a Common School education. The examination was entirely conducted in writing, and twelve questions were given in each subject, half of which they were required to answer to get grade C, three quarters for grade B, and seveneighths for grade A. At the midsummer examination, not one candidate received grade A. At the December examination when all first-class certificates heretofore granted by the Board, were cancelled, two received grade A, one male and one female. cate of A is perpetual, B five years, and C two years. A good many incapable teachers were thus prevented from occupying the places of those who were thoroughly capable, and by this stand that the Board of Public Instruction has taken, the standard of teachers for the county will be much superior to what it has been ever since the school law came into Too much praise cannot be awarded to the labours of James Bell, Esquire, Local Superintendent for Colchester, and A. McSween, Esquire, Grammar School Teacher for this Town, on whom almost the entire labours of examination fell. It is due to the Board of Grammar School Trustees in Windsor, to say, that as a body they seconded the efforts of those gentlemen in the good work of weeding out the incapables. I wish a similar process could be adopted with the Local Superintendents. I hold that no person should be appointed to this important office, who is not fit to pass an examination equal to a first class teacher, and in any future amendment to the School Act I hope such a provision will be inserted.

XXXIX. THE VILLAGES.

CONTINUED PROGRESS—NO CHANGE OF TEACHERS—FREE SCHOOL AGITATION—COMPULSORY ATTENDANCE—ROMAN CATHOLIC SEPARATE SCHOOL

114. A. Dingwall Fordyce, Esquire, Fergus .- Continued Progress .- During the year

1867 the schools in Fergus, I may say, have been in a decidedly encouraging state. Fer part of the year there was much sickness, otherwise the attendance would have been still

larger

No Change of Teachers.—The teachers, I am happy to say, are all re-engaged for 1868. The school house, which was first occupied at the close of 1866, is found to be very suitable. Besides accommodating the senior, junior and primary schools, when required another large class room can be fitted up in it. The large number in attendance at the primary school makes the charge particularly trying. The Trustees have shewn a deserved estimation of the services of the young lady employed as teacher by an increase of salary. The Grammar School Trustees have got the use of the old school house, standing in the same enclosure. The only drawback is the limited space for the amusements of all the scholars. There has been the customary application for books from the library. So far as it extends, the influence can scarcely be other than good.

Free School Agitation.—Previous to the annual school meeting there was some agita-

tion of the free school question, but I am glad to say the schools remain free.

Compulsory Attendance.—Probably there would be scarcely a voice against it if there were some legal provision for compelling attendance, but not taking this into consideration, I am of opinion that it has been a blessing to many, who, without it, would in all likelihood have been growing up in utter ignorance, and becoming a serious burden to the

community.

Roman Cutholic Separate School.—Without any regular appointment I have semi-officially, as Superintendent, visited the Roman Catholic Separate School, which I think has been in a better state than during any previous year since it was established. Female teachers were formerly chiefly employed, who, however well fitted in other respects, cannot readily in a village secure the requisite order in a school composed of pupils of all ages. Prizes were given this season, a novel feature, I believe, in the school.

FREE vs. RATE-BILL SCHOOLS.

115. T. Ruston, Esquire, Secretary, Board of School Trustees, Georgetown.—Since the first of February we have had Free Schools, with an average increase of about thirty over rate-bill.

MISCELLANEOUS REMARKS—EVENING SCHOOLS.

116. James P. Phin, Esquire, Hespeler—Miscellaneous Remarks.—There are two factories in Hespeler, in which the most of those children reported as not attending any school are engaged. There is neither Bible nor Testament used in the school, as a formidable minority are opposed to it. There is a library in the village, but it has not been properly cared for of late, owing to the want of some one to agitate and bring its interests before the public, many of whom have not resided long in Hespeler. The distribution of prizes causes some excitement, which is generally followed by a reaction, (as is the case with most stimulants), and is frequently attended by dissatisfaction among the recipients themselves at the prize which falls to them.

Evening Schools.—There is an Evening School reported. This school is conducted by the head teacher of the Common School, and composed of boys and girls who are unable to attend the day school, as they are employed in the factories. The class meets at 7.30, and is dismissed at 9 o'clock—three evenings in the week. It is very well attended.

MISCELLANEOUS REMARKS.

117. R. M. Hammond, Esquire, Kemptville.—The regulations with regard to religious instruction in the Common Schools in this village are, to some extent, followed. The revised programme for County Board Examinations is not printed, but a committee has lately been appointed to attend to that matter. The examinations are conducted or paper. The non-attendance of children may, to a great extent, be attributed to the indifference of parents. Trustee Boards have it in their power greatly to increase the attendance, in almost any locality, by making the school rooms attractive as well as comfortable, and by the employment of efficient teachers. A poor teacher is dear at any

price. The regulations respecting Common School Libraries are observed, and the prize system, recommended by the Department, has been introduced, and with good results.

THE SCHOOL LIBRARY.

118. Ross Robertson, Esquire, Kincardine.—The library is supposed to have a beneficial influence, as the books are well read and eagerly sought for. There never have been any prizes distributed.

NEW SCHOOL HOUSE AND NEW TEACHER.

119. James Bowie, Esquire, M.D., Mitchell.—The school continues in all respects to improve steadily. For some years past an inconvenience has been felt in the want of sufficient room. This is about to be remedied.

New School House and new Teacher.—The Trustees have secured a convenient lot of three and a half acres, on which to erect a new school house. It is intended to have it finished during the ensuing summer. This—as it will be both large and commodious -will obviate inconvenience for a number of years to come. Hitherto everything connected with the school has gone on smoothly and harmoniously, and from the satisfactory testimonials of character and ability, furnished by the newly engaged teachers, we have good grounds for believing that the successful career of the school will not be impeded.

STATISTICS—CHANGE OF TEACHERS—NON-ATTENDANCE AND IRREGULAR ATTENDANCE Deprecated—Religious Instruction—Prizes—Drill—General Remarks and PROGRESS.

120. The Reverend John McMillan, Mount Forest.—Statistics.—The entire population of the Village is 1,617. The school population, including the Roman Catholics, from the age of five to twenty-one, is 474. And the number of children between the ages of five and sixteen is 376. I am glad to be able to give these Statistics, which are of so much consequence, on the most reliable authority. A special school census has been taken up for the express purpose of securing certainty on this point. The Trustees take deep interest in the schools, and occasionally visit them. Their aim is to apply the law faithfully, and make them as efficient as possible. Education is progressing favourably, solidly and steadily. The Trustees have wisely re-engaged their Teachers for this year, and increased progress in the schools is expected, both on account of their continuance and proficiency.

Change of Teachers.—Frequent changes in regard to teachers are felt to be adverse to

the interests of education.

Non-Attendance and Irregular Attendance Deprecated .- But the great drawback here, as in many places, is the non-attendance and irregularity of children at school. This is supposed in many cases at least to be the result of the indifference of parents towards the education of their children. And yet, on comparison, I believe our schools are better attended in these respects than many others.

Religious Instruction.—The Bible is not read, nor any religious instruction imparted in any of our schools, except that one is opened and closed with prayer. Nor have we

any libraries yet.

Prizes.—But the Trustees secured about forty dollars worth of prizes, which were distributed according to merit among the pupils, and had a good effect in stimulating a

spirit of emulation.

Drill.—The boys have been drilled once a week for the greater part of the year by a competent military officer, Captain Pearce, who heartily gave his services gratuitously. Great care is taken that no books are used in the schools but such as are either recommended or authorized by the Department; and I am happy to say, that the new series is already fully introduced.

General Remarks and Progress.—The school system seems to be highly approved of, and the desire of all concerned is, so far as I can see and judge, that no reasonable labour or expense be spared in making the schools what they ought to be, thorough and efficient. I have visited them myself often during the year, and observed that the teachers study to know and apply the most approved methods of imparting instruction. The annual lecture has also been attended to. The Circuit Board of the North Riding of the Court of Wellington is doing much to advance the proficiency of teachers, and the recommended programme of the Department is the basis of their examination. The examinations are conducted by means of printed questions and written answers, except in reading. I may also add, that I have visited many of the schools in the neighbourhood, besides those in the village, and my impression is that education has made more than usual progress during the last two years, and that nothing is needed to secure a good school but a faithful application of our School Law.

NEW SCHOOL HOUSE-MISCELLANEOUS REMARKS.

121. W. Cousens, Esquire, New Edinburgh—New School House.—The Board of Trustees of this new village have begun their work in a praiseworthy manner, having built a school house that does credit to their public spirit. It is a neat and commodious frame building, which, with the site on which it is built, cost \$1,239. The teacher in charge of this school is a man of good abilities, and well suited to his work. There is also an

assistant teacher, a young lady, who is zealously given to her calling.

Miscellaneous Remarks.—An examination of the pupils was held last December. Two teachers (assistants in the Grammar School at Ottawa) assisted at the same. The result proved very creditable to both teachers and pupils. The number of pupils attending school at some period of the year, bears a fair proportion to the number of inhabitants, but the average of daily attendance is not so good. The reason assigned for this is that the greater portion of the children belong to a class of inhabitants who cannot conveniently spare them from daily labour for a certain portion of the year. A library has been provided by the Board, but so recently that much cannot be said in regard to its working. Prizes were distributed to the pupils, and I believe the effect on the minds of children is good.

MISCELLANEOUS REMARKS.

122. The Reverend E. W. Frazee, Petrolia.—In this new municipality we have much to gratify and encourage. There are two schools. The unusual tact and assiduity of the teacher of No. 1 merit special attention. I cannot speak too highly of his usefulness. No. 2 school has been established during the year, and is doing well. A very judicious distribution of prizes has been the means of creating more interest among the scholars. We have no library. The causes of non-attendance I believe to be in some few cases the want of sufficient room accommodation, and perhaps in some others the need the parents have of their children's help in obtaining a livelihood; but, as in most other sections, the chief cause is the parents want of interest in their children's education. I need hardly say that, as in every well regulated community, our schools are free. The opening and closing exercises of each day are observed according to the prescribed form.

GRATIFYING PROGRESS-NEW SCHOOL HOUSES.

123. The Reverend Francis W. Dobbs, Portsmouth—Gratifying Progress.—Our schools this year have given general satisfaction. Prizes were distributed, and there has been a marked improvement in the attendance of parents at the examinations, calculated to encourage both children and teachers. The general rules of the Board are observed.

New School Houses.—The Trustees contemplate the erection of new school houses, and

the Treasurer has a considerable balance in hand for that purpose.

EFFICIENT SCHOOLS—GOOD TEACHERS—ENTERPRISING TRUSTEES—NIGHT SCHOOL-LARGE LIBRARY.

124. The Reverend Canon Dixon, Port Dalhousie.—Efficient Schools.—The schools in the village were never before in so thoroughly efficient and well organized a condition as the are at present.

Good Teachers.—This is to be attributed chiefly to the fact that the Trustees have see ceeded in securing the services of a head master who is possessed of great force and energy of character, as well as high scholastic attainments. This gentleman has the me

but happy talent of attaching the boys to himself personally, so that his word of commendation is highly valued, while at the same time he is able to preserve a strict discipline. He works in perfect accord with the other efficient teachers, and the effects of this harmony and unity of purpose are manifested in the marked progress made by the three schools.

Enterprising Trustees.—The Trustees also appear to take a greater interest in the well being of the schools, and are always willing to give due attention to any representations concerning their requirements. The pupils examinations are usually well attended by both parents and Trustees, and much interest is evinced in the progress of the children.

Night School.—Through the winter a considerable number of young lads, who are engaged on the Lakes through the summer months, attend the principal school; and for the benefit of others the head master has established a night school, which is well attended.

Large Library.—There is a large library in the village, containing 2,500 volumes of miscellaneous works, comprising history, biography, travels and works of poetry and fiction, but as is usually the case in cities and towns as well as villages, the works of fiction are especially in demand. A few of the leading periodicals are taken. The charge for subscription to the library is only \$1 per annum. About 200 children attend in the 3 Sunday Schools of the village—Church of England, Presbyterian and Roman Catholic.

NEW SCHOOL HOUSE-PROSPERITY.

125. R. Finch, Esquire, Secretary, Board School Trustees, Stirling.—New School House.—The Board of this village has purchased a new school property, for the sum of \$675, which was very cheap: it is a two story building, and was formerly a residence: the upper story has been fitted up for a Grammar School, and the lower story for a Common School, and when complete will be valued at about \$1,700.

Prosperity.—Our schools are in a prosperous condition. The Common School has an average daily attendance of 110 pupils, and we are about to engage an assistant teacher.

XL. COUNTY OF ELGIN.

(This Report not having been received in time is not in its proper place).

PRIZE DISTRIBUTION—MERIT SYSTEM—LARGE NON-ATTENDANCE—EVILS OF IRREGU-LAR ATTENDANCE—COMPULSORY SYSTEM URGED.

126. Samuel Maccoll, Esquire, West Riding, County of Elgin.—All the schools in the West Riding of the County of Elgin are in operation with one exception. The new series of Readers is being introduced rapidly.

Prize Distribution.—Prizes were distributed in several of the Schools with as much

satisfaction as could be expected.

Merit System.—The system that appears to give the most satisfaction, is where the teacher keeps a daily account of each pupil's standing in classes, and awards the prizes according to merit, as shown by the record at the close of the term.

Large Non-Attendance.—The non-attendance of pupils of school age is considerably

large. The cause assigned is neglect of parents.

Evils of Irregular Attendance.—Another evil that exists is irregular attendance. In comparing the total names entered on the teachers' registers with the average attendance, I find the latter to be only forty per cent. of the former. A remedy for the above evils would be, that wherever a free school is established, to have a provision in the School Act, demanding the regular attendance of every child between the ages of eight and fourteen, and impose a rate-bill on every child within said age kept at home.

fourteen, and impose a rate-bill on every child within said age kept at home.

Compulsory System urged.—The present free school system is good in itself, but undue advantage is taken of it. Children, whose attendance at school is paid for, are kept at home to work, thus doing great injustice to the party paying. If, for instance, taxes are collected of the landowners in a school section for educating the children in that section, of whom only eighty per cent. are sent to school at all, and of that eighty per cent. the average attendance is only forty per cent., the result is, that for the money thus appropriated, value is received for about only thirty-four per cent.

APPENDIX B.

THE NORMAL SCHOOL FOR ONTARIO.

PROVINCIAL CERTIFICATES GRANTED BY THE CHIEF SUPERINTENDENT OF EDUCATION.

The Chief Superintendent of Education, on the recommendation of the Masters of the Normal School, and under the authority of the following section of the Upper Canada Consolidated Common School Act, 22 Vic., chap. 64, sec. 107, has granted to the undermentioned students of the Normal School, Provincial Certificates of Qualification as Common School Teachers in any part of Ontario:—

"107. The Chief Superintendent of Education, on the recommendation of the teachers in the Normal School, may give to any teacher of Common Schools a Certificate of Qualification, which shall be valid in any part of Upper Canada until revoked; but no such Certificate shall be given to any person who has not been a student in the Normal

School."

The Certificates are divided into classes, in harmony with the general programme, according to which all teachers in Ontario are required to be examined and classified, and are valid until revoked, or until the expiration of the time mentioned in the Certificate, according to the following form:—

GRADE A, (B OR C,) OF THE FIRST (OR SECOND) CLASS.

Certificate of Qualification-Normal School, for Ontario.

True to see Consumer that	·
This is to Certify, that having	COLVETA
attended the Normal School during the Session,	STANDING
18-, and having been carefully examined in the several	IN THE DIFFERENT BRANCHES-
branches named in the margin, is hereby recommended to	No. 1 being the highest
the Chief Superintendent of Education, as eligible to receive	Troi I bring the mightest
Eint (on Coand) Class Continues of Outlifestion as a	Spelling
a First (or Second) Class Certificate of Qualification, as a	Rearing
Common School leacher in Untario, according to the	Grammar
"Programme of the Examination and Classification of Com-	Composition
mon School Teachers," revised by the Council of Public	English Literature
Instruction, on the 17th day of December, 1858.	Comments
magnicular, on the rith day of December, 1656.	Geography Education
	Writing
Head Master.	Drawing
	Music
Second Master.	Book-Keeping
Decorate interest.	Arithmetic
	Algebra
In Accordance with the foregoing recommen-	Geometry
dation, and under the authority vested in	Mensuration
the Chief Superintendent of Education by	Themical Physics
the 107th section of the Upper Canada	Chemistry
The Total section of the Opper Canada	Aptitude to Touch
[LS.] Consolidated Common School Act (22nd	Conduct
Victoria, chapter 64),	_
I de boucher amoné és	/an Grand) Class Cartification
I do hereby grant to————a First	(or Second) Class Certificate
Qualification, as a Common School Teacher, of the grade	e and standing above indicate.
which Certificate shall be valid in any part of Ontario, un	til revoked by this Departme
(or for one year, as in the case of Second Class Certificates	Grade C)
•	•
Dated at the Education Office, Toronto, this	
one thousand eight hundred and sixty).
	
Chief Sunavintandant	t of Education for Ontario.
Recorded in Cortificate Projector A of	or regression for Officiality
Recorded in Certificate Register A of	
the Department, Number	

Registrar.

Prior to the Ninth Session, no Provincial Certificates were issued. The Head Master certified to the attendance and conduct of the pupils, but such Certificates do not qualify the holders to become teachers in the Common Schools.

During the Ninth and Tenth Sessions, three classes of Certificates were granted, the First, Second and Third; but the Third-Class Certificates of the Ninth Session expired on 1st July, 1854, and those of the Tenth Session on 1st November, 1854.

From the Eleventh to the Fourteenth Session, inclusive, only First and Second-Class Certificates were granted, and were not divided into Grades.

From the Fifteenth Session to the present time the Certificates granted have been of the First and Second-Class, but each Class has been further divided into three Grades, A, B and C. These Certificates are all valid until revoked, but since the Nineteenth Session, inclusive, all Certificates of the Second-Class, Grade C, have been granted for one year only, so that the only valid Certificates of that grade are those granted from the Fifteenth to the Eighteenth Sessions, and those dated June and December, 1867, which expire in June and December, 1868.

In the following list all Certificates appear which have not been revoked by expiration, by the granting of a subsequent Certificate to the same person, or for cause. Those which have become invalid by death are retained in the list, as the Department does not receive full information on that point.

The Session and date of any Certificate in the following list can be ascertained by reference to the number and the subjoined table:—

Numbers.		Sessions.	Dates.
1 to '	72	Ninth	18th June, 1853.
73 to 15	50	Tenth	18th October, 1853.
151 to 2:	21	Eleventh	20th April, 1854.
222 to 2	61	Twelfth	16th October, 1854.
262 to 39	06	Thirteenth	18th April, 1855.
307 to 3	51	Fourteenth	15th October, 1855.
352 to 4:	25	Fifteenth	15th April, 1856.
426 to 43	98	Sixteenth	15th October, 1856.
499 to 5	86	Seventeenth	15th April, 1857.
587 to 68	85	Eighteenth	15th October, 1857.
686 to 7	70	Nineteenth	15th April, 1858.
771 to 8	77	Twentieth	15th October, 1858.
878 to 9	64	Twenty-First	22nd June, 1859.
965 to 10	58	Twenty-Second	22nd December, 1859.
1059 to 11:	54	Twenty-Third	15th June, 1860.
1155 to 12-	44	Twenty-Fourth	22nd December, 1860.
1245 to 133	33	Twenty-Fifth	15th June, 1861.
1334 to 143	35	Twenty-Sixth	22nd December, 1861.
1436 to 153	31	Twenty-Seventh	15th June, 1862.
1532 to 163	26	Twenty-Eighth	23rd December, 1862.
1627 to 173	22	Twenty-Ninth	15th June, 1863.
	36,	Thirtieth	22nd December, 1863.
	18	Thirty-First	15th June, 1864.
	19	Thirty-Second	22nd December, 1864.
2020 to 213	10	Thirty-Third	22nd June, 1865.
2111 to 220	07	Thirty-Fourth	22nd December, 1865.
	06,	Thirty-Fifth	15th June, 1866.
	93	Thirty-Sixth	22nd December, 1866.
	65	Thirty-Seventh	15th June, 1867.
2466 to 25	44	Thirty-Eighth	22nd December, 1867.

PROVINCIAL CERTIFICATES GRANTED TO MALE STUDENTS, AND VALID 31ST DEC., 180

FIRST CLASS-NOT GRADED.	I	BECOND CLASS-NOT GRADED-(Continu	ed.)
NAMP. REGISTE	B NO.	NAME. REGIST	E F
Bannister, Charles	161	Campbell, Peter	275
Bird, Francis Wesley	162	Clark, Henry	
Blain, David	313	Clark, John	
Bristol, Coleman	163	Connell, Thomas	121
Carlyle, William	307	Costello, Edmund Peter	
Charlton, Benjamin	_11	Coyne, John	206
Chisholm, Daniel	165	Crane, Duncan	
Comfort, John Harris	309	Danard, Asa Beverly	
Coulton, William	164 222	Danard, William Bernard	
Craig, Francis Josiah	166	Dingman, Absalom	
Ecroyd, Alfred Ernest	167	Draper, James.	
Gray, James G.	168	D'Evelyn, John	
Holmes, Ninian Leander	223	Evans, James	
Jessup, John	310	Forsyth, Edward Lee	
Kerr, Bernard	312	Gibbs, Robert	
Kelly, Michael Joseph	73	Goldsmith, Gilbert	208
Kelly, David	224	Gould, Amos	
Kennedy, Lachlan	75	Hankinson, Charles	
King, William Henry	311	Hay, James, Junr	
Lanon, Griffin Patrick	15	Hay, Robert	
Lawder, Abraham W	79	Hellyer, Robert	110
Lester, Alexander	314 262	Hill, Richard	
Livingstone, John	1	Hurlburt, John Adams	
Malcolm, John Gilmore	74		
Martin, Alexander	9	Hackett, William	
Munn, Donald	265	Jamieson, Edward	
Murray, George	78	Johnston, David	334
McBrien, James	225	Kellock, John	
McGee, Robert	76	Logan, Robert	111
McGrigor, James	263	Maguire, Jacob Choate	
McLean, John	226	Martin, James	
McLean, Thomas Ferguson,	169	Megaw, Samuel	
McMurchy, Archibald	$\frac{264}{170}$	Minions, James	282
Noden, William Ormiston, David	308	Misener, David	87 283
O'Brien, Patrick	16	Montgomery, William	115
Patton, John	227	Moriarty, James	104
Raine, John	306	McDonald, Angus	103
Rathwell, Samuel	12	McDonell, Augustine	97
Robins, Samson Paul	3	McKay, Alexander	243
Robins, Samuel	80	McKay, William	109
Rock, Warren	10	McKee, Davis	243
Rose, George	228	McKenzie, Alexander	280
Sangster, John Herbert	$\frac{2}{77}$	McNaughton, John	213
Smith, William Taylor, John	315	McPherson, Alexander McPherson, John	244 329
Trull, William Warren	14	McTaggart, Neil	2]
,		Newman, Thomas	86
SECOND CLASS-NOT GRADED.	į	Oliver, John S	216
Abercrombie, William	96	Phillips, Martin	102
Adams, Wilbur Fisk	203		217
Adams, Joseph Fellows	273	Reynolds, Parmenius	218
Barkley, George Abraham	234		94
Bly, William Henry	99		19
Bowerman, Ichabod S	105		219 247
Bowerman, James	322 106	Stephens, James	220
Boyd, William Taylor	17		93
Brower, John Ransome		Terrill, John	221
,		-,	-

SECOND CLASS-NOT GRADED-(Continu	ued.)	FIRST CLASS—GRADE A—(Continued.)
Name. Regist	ER NO.	Manu. Regist	ER NO.
*Honor First Class.		Kilpatrick, George	501
Moran John	2307	Kinney, Robert	690
		Knight, James Henry	1061
First Class.—Grade A.		Langdon, Richard Vickery	1723
Anderson, William Walker	686		
Barkie, John		May, Charles Henry	2310
Barrick, Eli James	1059		2209
Bell. Robert	1334	Millar, John	1533
Bigg, William Reader	426	Moore, Charles Boyd	1159
Black, Alexander	352	Moore, Richard	691
Blaicher, Peter Campbell			
Bond, William	688	Munson, Charles Francis	1437
Brebner, John	499	Macwilliam, William	
Brown, Alick Howard	1335	McColl, Hugh, (2)	1920
Brown, James Coyle	1627	McDiarmid, Donald	1532
Campbell, Alexander	879	McKay, Hugh Munro	1157
Carlyle, James	353	McKay, John Wood	696
Cavanagh, William Herbert	1919	McKee, Thomas	1158
Chesnut, Thomas George	500	McLean, Peter	
Chisholm, Allan	427	McLellan, James Alexander	588
Clarkson, Charles	2308	Nichol, Peter	693
Clinton, John	587	Nichol, William	
Cosby, Alfred Morgan	689	O'Connor, Thaddeus J	589
Currie, Peter		Peters, George	
		Platt, John Milton	
		Plunkett, Thomas	503
Disher, John Clarke		Price, Robert	
Donelly, Joseph Henry	2309	Purslow, Adam	
Douglass, William Alexander	2394	Rae, Francis	
Dow, John	965	Rathwell, William	698
Ede, Joseph	1337	Ridgway, Robert	1063
Edmison, Alexander Bickerton		Samson, Robert	430
Farewell, George McGill		Scott, Richard William	
Ford, John		Sinclair, Lauchlin	592
Fotheringham, David			
		Soper, Jasper	
Ganton, Stephen		Steel, Thomas Orton	
Gick, Henry	429	Strachan, Alexander	506
Glashan, John			861
		Tasker, James	
		Thompson, James	
		Tisdell, John Cassie	
		Tye, George Archer	
Hunter, John	355	Vanalyke, George Washington	1534
Kellough, Thomas	773	Wood, Benjamin Wills	1438

*ADDITIONAL'QUALIFICATIONS FOR HONOR FIRST CLASS PROVINCIAL CERTIFICATES.

- I. Each Candidate to have held an Ordinary First Class Provincial Certificate, Grade A, for one year.
- II. To give evidence of having been a successful Teacher.
- III. To stand an examination in the following subjects in addition to those necessary for an Ordinary To stand an examination in the following subjects in addition to those necessary for an Ordini First Class Certificate, viz.:—

 1. English History and Literature (Collier).

 2. Canadian History and Geography (Hodgins).

 3. Outlines of Ancient and Modern History and Geography.

 4. Latin Grammar, (Harkness), and Books IV., V. and VI. of Cassar's Commentaries.

 5. Outlines of Geology, (Lyell & Chapman's), and Astronomy (Mosely's).

 6. Science of Teaching, School Organization, Management, d.c.

 7. Easy Lessons on Reasoning.

 8. Algebra—General Theory of Equations, Imaginary Quantities (Sangster's and Todhunter's).

 9. Euclid—Books XI. and XII.

 10. Trigonometry as far as Solution of Plane Triangles (Colenso).

Trigonometry as far as Solution of Plane Triangles (Colenso).
 Inorganic Chemistry, (Sangster's Inorganic, Brand and Taylor's for Organic.)
 The Principles of Book-keeping, Music and Drawing.

FIRST CLASS-GRADE B.		FIRST CLASS-GRADE B-(Cantinued	.)
NAME. REGISTI	ER NO.	NAME REGIST	TEB 54
Alexander, Robert	356	Narraway, John Wesley	. 1738
Alexander, William	1724	Nichols, Wilmot Mortimer	. 1737
Allan, Absalom Shade	1837	O'Brien, Patrick	. 969
Archibald, Charles	1725	Osborne, A. Campbell	510
Atkinson, Edward Lewis	1035	Page, Thomas Otway	2021
Ayers, William	1420	Pearce, Thomas Pepper, John	1343
Page William	1349	Preston, James.	598
		Preston, David Hiram	
Bowles, Peter Langlois		Redditt, Thomas Henry	
Britton, William		Rodgers, John	511
Brown, John	431		780
		Rose, Leonard Alfred	1738
		Ross, John Cameron	
Buchanan, John Calder	1800	Rouse, William Hiram	1067
		Sarvis, George Chowan	
Campbell James	2311	Saunders, James	970
		Sinclair, Angus	
Chambers, John	1923	Sinclair, James	1346
Clare, Samuel	1440	Sinclair, John	1165
Clark, Charles	775	Sing, Samuel	1166
Doan, Robert Wilson	1162	Smith, William Wakefield	971
Dodds, William		Smith, John Darling	
Duff, Charles	597	Spencer, Percival Lawson	2022
Durham, William	1700	Stewart, Thomas	1101
Flight Thomas	776	Sweet, David Orison	$\frac{600}{512}$
Frood, Thomas	967	Topping, William	890
Gage. William James.	2312	Warburton, George Henry.	
Girdwood, Alexander	1730	Wark, Alexander	1739
Goldsmith, Stephen	2212	White, William Henry	972
Griffin, Walter	1536	Wright, Aaron Abel	2315
Haggerty, Hugh	1924	Wright, George Wesley	782
		Zimmerman, Isaac	601
Hammond, Joseph		First Class—Grade C.	
Harlin Robert	1732	Abbott, John Thomas	2023
Hilliard Thomas	1537'	Armstrong, John	1063
Houston William	1838	Atkinson, John Sangster	2469
Jackson, Thomas	2111	Bartlett, William Edward	1.347
Johnston, John	2313	Boag, Joseph	699
Keirnan, Thomas.	1733	Boyes, James Stephen	973
Kidd, William	1245	Brine, Henry James	1242
King, John Sumpter	1734	Bruce, William Fraser. Burrows, Frederick	2113
Luck Charles Horses	1163	Callinan, Thomas	2024
Malov Hiram	2020	Cameron, John	434
Matthews, William Loader	884	Cameron, Thomas	1740
Mickleborough John	985	Cann, Samuel Bracheton	974
Murray, John	1066	Carscadden, Thomas	2114
Mutton, Ebenezer	1246	Chaisgreen, Charles	TOOA
McColl, Hugh, (1)	1343	Cherry, William	1349
McCaig, Donald	777	Clark, Asahel Bowes	602 436
McConus William	1840	Cork, George	1445
McKay, John	778	Crawford, Allan	2026
McKay Andrew	1735	Cross, James Fletcher.	437
McKercher, Colin	509	Cuthbertson, Edward Greer	1741
McLean, Archibald	779	Dadson, Stephen	357
McLennan, Simon	1631	Dobson, Robert	438
McNaughton, Duncan	2112	Donald, Jackson	975
McPherson, Crawford	1344	Duncan, James	700

FIRST CLASS	GRADE C—(Continued.)	FIRST CLASS-GRADE C-(Continued.))
name.	regist.		Name. Registe	er no.
Ellis, John Allen		1840	Rowland, Fleming	1252
Ewing, John	• • • • • • • • • • • • • • • • • • • •	1632	Russell, James	2120
Foster, Ralph		14δ1	Russell, John Rowe	1931
Foreman, William		2116	Rutherford, James. (1)	2029
Fraser, William		2470	Schmidt, George	2474
Frisby, Edgar		603	Simpson, Samuel	443
Frood, Thomas		891	Smith, George	442
Galloway, William.		892	Swan, Thomas	1745
			Tilley, William Edward	2121
Gregory, Thomas	- 	2026	Thompson, Matthew	1746
Halls, Samuel Polls	rd	1541	Tremeer, Thomas	2475
	a		Vance, William	1841
Harley, John		513	Wegg, David Spencer	2030
Healy, Michael		1070	Whillans, Robert	2122
Helson, Thomas Ho	mry	1633	Young, Egerton Ryerson	1253
Henderson, Gregg.		1353	York, Frederick Embry	1637
Herrick, Alvan Cor.	son	1742	·	
			Second Class—Grade A.	
			Allen, John	1843
Johnston, Hugh		514	Anderson, William	1172
	on		Armstrong, Joseph	453
	r,		Badgero, Justin	
Leduc Thomas	·····	976	Baird, Alexander Kennedy	786
Legget Joseph	· · · · · · · · · · · · · · · · · · ·	1543	Balderson, Thomas	1033
Lewis Richard	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2020	Baumwart, Owen	785
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
	wis			1044
			Blackwood, Robert	787
	ugh		Bonnar, Horatio James	
Millon Amaldus	ry 	1947	lan 2-	788
Micham Daniel		980	Bruce, James.	455
Mamont Alfred U.	rrison	701	Brown, George	
	lå			
	lon		Campbell, Neil	
	el		Campbell, John Munroe	
Trurphy, John Jose	ph	1928	Campbell, Robert A	
	- 		Campbell, James	
McCausiand, with	m John		Campbell, William	2210
McDonaid, Alexand	er	978	Calvert, Joseph	529
			Carley, Abram	
			Carson, Joseph Standish	2477
			Clements, William	1173
	y		Coakley, Henry.	
	***************************************		Collins, Joseph Jonathan	985
			Cooley, Robert	
	R		Cranfield, Richard Ebenezer	986
			Cremin, Daniel	613
McKellar, John Ard	chibald	979	Demill, Ervin	530
McLean, Daniel		2117	Duff, James	531
McLean, William Jo	enkinson	2118		
McMillan, John		440	Duncan, Alexander	
			Dunseith, David	
	ny		Earl, Barton	
Platt, Gilbert Dorla	nd	441	Ebbels, Walter Dennis	
Pratt, Abraham		859	Eccles, Daniel	
Pritchard, John Fre	derick	2214	Fairbairn, Robert	
Pysher, David		1171	Farrington, James	
Bankin, John Brow	n	23191	Fleming, James	532
Rannie <u>,</u> William		2473	Fleming, Robert McMillan	988
Rider, Thomas		1635	Fotheringham, A. Thomson	
Robertson, Duncan		2472	Fowler, Henry	
D John		1626	France Coppe	AFR

SECOND CLASS—GRADE A—(Cont	inued.)	SECOND CLASS-	-Grade A-(Continued.)
name ri	EGISTER NO.	NAME.	Registral Ro.
Fraser, Mungo, (a) (b)	790	Schmidt, John Hen	ry 145è
Frazer, William	704	Scollon, John	
Galbraith, Daniel	1640	Slavin, Edward	
Gibson, James		Shurtleff, George	538
Gouch, Thomas	379	Shirreff, Benjamin.	98
Graham, Andrew	2033	Smith, Thomas	1943
Green, Thomas	380	Smith, Peter	
Hall, Asa	1751	Stevenson, Samuel.	620
Hamm, Thomas Edwin	533		
Harris, James Heenan		Thompson, Alexand	ler 706
Harcourt, Luke Arthur		Turnbull, John	
Hay, Andrew	1940		hes 1757
Henderson, Robert		Weir, Andrew	
Hicks, Henry Minaker		Wellbanks, Hiram.	
Hughes, Amos J		Welsh, John	
Hughes, James Henderson			John 2326
Hutchison, William			
Irving, George			W 1265
Irwin, James		roung, rnomas	622
Jennison, Reuben Robinson:		Second C	CLASS.—GRADE B.
Kean, John Russell Kennedy, Neil	0909		
			212
Kitchen, Edward Legerwood, Daniel			
Leitch, John McMillan			
Leitch, Thomas Leslie, Alexander		Armetrone Thoma	s C. Little 213
Mackay, Robert Peter			
Maconn, John	990		tgomery 136
Magrath, Patrick	1179	Banks Richard	
Martin, John		Barr. William	164
Meredith, William		Barrett, Thomas	222
Moyer, Samuel Nash		Barrie, George	
Murch, Thomas			118
McCally, Robert		Beckstedt, Joseph	M 90
McCausland, Robert		Bell, William	164
McClure, Robert		Blanchard, Samuel	Gray 118
McDonald, James	1550		n 222
McDonald, Robert	1361	Bogart, George Art	thur 175
McDonald, William	1753	Bolton, Jesse Nun:	n 118
McFarlane, Archibald	2126		248
McFarlane, Laughlin		Braiden, Richard	185
McFarland, Robert		Brierly, Charles	108
McHardy, Norman		Brown, Isaac	
McIntyre, Duncan	1363	Brown, James (1)	62
McKay, George Webster	2481	Brown, James Bur	t 185
McKenzie, John	616	Brown, John Thon	npson 203
McLean, James	2324	Brown, Levius	175
McMillen, Malcolm C	1260	Brown, William (1	.) 63
McPherson, Finlay	1456	Brown, William (2	()
McRae, Alexander		Bruce, King	
McVean, John			907
Newman, John Byron			108
O'Reilly, Robert	537		esse 1651
Palmer, John Henry		Cannon, George	
Patterson, James		Caribw, Davidson.	2397 179)
Patterson, James Centenary		Chickeles William H	Perry 170)
Richards, George		Chisholm, William	1085 1264
Ritchie, David Ferguson			
Rolls, Alfred		Clardinning Will	I761 am Scott
Ross, Arthur Wellington		Clifton Horas 2	am Scott
Rutherford, James (2)		Cochran, Charles	1761
	=000		· · · · · · · · · · · · · · · · · · ·

SECOND CLASS—GR	ADE B (Continued.)	SECOND CLASS—GRADE B—(Continued	ł.)
NAMP.	REGISTE	R NO.	NAME. REGIST	er no,
Code, John Richard		1184	Husband, George	384
Costin, William	*****	2328	Hyde, Levi Thaddeus	1276
Croll, David			Jacques, John	
Crané, George			Jenkins, John Fletcher	804
Craig, George		1086	Johnson, Arthur	
Dawson, Cornelius		2041	Johnston, Robert	. 909
Doan, George Henry		543	Keam, Peter	
Dodson, Richard Elish	B	1555	Keam, Reuben	2230
Duff, Daniel			Keddy, John	. 1191
Donnelly, James			Kellogg, Charles Palmer	2404
Easton, Robert			Kennedy, John	999
Edmison, Ralph Hezlo			Kermott, Charles Holland	. 1192
Ellis, Frederick Llewel	len	1853	Kidd, Alexander Brown	. 1370
Elliott, George		1764	Kiernan, William Malcolm	. 1193
Fawcett, Simon Wesley	y	1053	Kirk, William	. 2487
Fleming, William		1180	Knisely, Owen Fares	. 545
Flynn, Daniel			Lawson, George Dudley	. 1900
Foster, Richard			Lean, John	. 2400
Frampton, John	***********	1000	Leitch, Alexander	. 912
Fraser, Alexander Fraser, Donald Blair	******************************	9484	Livingston, Lewis	
Fraser, John			Lloyd, David	
Frazer, George James.			Lovett, William	1767
Fry, Menno Simon			Lowe, Peter	2045
Fulton, James			Luton, Leonard	805
Gerrie, James			Luton, James Lyman	. 806
Gerow, Arthur Martin	1	1765	Luttrell, William	
Gibbard, John			Mark, Kenward	
Gilfillan, James			Martin, John Anthony	
Goldsmith, Perry Davi	id	1656	Masales, George W	
Gorsline, William Edv	vard	463	Maxwell, Henry William	. 711
Gott, Benjamin		1267	Meech, Thomas English	
Graham, Charles		1188	Metcalf, Hiram	. 1465
Graham, Dugald		L559	Miller, John	. 1466
Graham, John		1189	Milne, Walter Baird	. 2331
Graham, Simon			Moir, George	
Gray, Samuel		2134	Moore, James Samuel	
Green, Philip			Monkman, James Matthias	
Greenlees, Andrew			Monkman, J. G. Lawrence	
Griffin, Willard Morse			Morris, John George	
Hagartie, James			Morrison, Adam	
Hammond, William			Morton, Andrew	
Hannah, William Geo	rge	1007	Morton, John Brown	
Hare, George William Harlow, James				
Harman, Reuben P	***************************************	1046	Mundell, John	
Harper, William		1260	Murdoch, Andrew	
Harris, Benjamin We	alev	2483	Murray, John	
Heaelip, Nelson	bioj	1766	Musgrave, Peter	
Hegler, John H		. 465	McAndrew. James	2489
Henderson, David		. 1270	McArthur, Alexander	1664
Hendry, Andrew		. 2329	McArthur, Robert Blair	1768
Herner, Samuel Shan				1665
Hewson, Edmund Th	omas	. 803	McCalla, John	630
Hicks, David		. 1660	McCallum, John Sangster	2233
Hill, Alfred		. 1088	McCallum, Malcolm	1952
Hipple, Jacob		. 1089	McCammon, James	546
Hodgins, Thomas		. 908	McConnell, John	
Hogarth, Thomas		. 2486	McCormick, Colin	
Holmes, Robert			McCrimmon, Angus	
Howell, Lewis				
Huggins, John Routle				1092
Hugui, Joseph		. 2229	McDonald, John James	1863

SECOND CLASS-GRADE B-(Continued	L)	SECOND CLASS-GRADE B-(Continued	ł.)
NAME. BEGIST	ER NO.	NAME. BEGIST	KB No.
McDonald, Duncan Forbes	1372	Suddaby, Jeremiah	1282
McDougall, John	631	Sullivan, Daniel	1476
McEachern, Donald	808	Swayze, George Albert	2052
McFarlane, George	1769	Switzer, Parmenio Alvan	1197
McGee, Alexander	710	Switzer, William Haw	2053
McGregor, Robert Campbell	1471	Taber, Jacob Russell	16,0
McIntoso, Angus	1864	Tapscott, Samuel	1478
McKar Archibald	1561	Theal, Nelson.	1375
McKay, Hugh	2235	Thetford, William Henry	1376
McKay, William	2333	Thompson, Alexander	1099
McLaren, Alexander	1472	Thompson, Charles	1479
McLaren, Alexander Lumsden	1667	Thompson, George Washington	
McLean, Peter		Tiler, Alexander David	
McLellan, Andrew	1275	Titchworth, Ira Cyrus	2054
McLim, William Andrew		Treadgold, Manton Vandewaters, Samuel	1481
McLellan, Archibald	1770	Vardon, Anthony Dimoc.	
McNabb, John	1003	Wait, Lucien Augustus	
McNair, Alexander	2236	Walker, James Taylor	
McPherson, Archibald	1562	Warburton, William	1379
McPherson, Moses	1473	Ward, James Henry	1482
McTavish, Douglas	1771	Weese, Redford Colborne	
Neelands, Joseph		Wiggins, Henry	1571
Neilson, William		Wilkins, David Francis H	1956
Nicholson, Thomas		Williams, William Wilson, Benjamin Franklin	
Osborne, Edward		Wilson, Edward Sutton	
Owen, John		Wilson, George	
Owen, William Jerrold		Wilson, Hercules	1380
Palmer, George Alexander	1668	Wilson, Josiah	1957
Peart, William	1773	Wilson, Samuel	
Perry, Robert Selby		Wilson, William	
Peters, Henry Sanders		Winane, William Henry C	1284
Poliock, James Edward		Wright, George Catley	1870
Poole, Edward Powell, Francis Cox		Wright, Meade NisbettYeomans, Silas Parker	
Powers, Henry.		, '	J. 1
Rae, Alexander Marchall		SECOND CLASS—GRADE C.	
Raney, William		Austin, Gilbert Stevenson	471
Richardson, James		Book, Éli	638
Risk, William Henry	2049	Boyd, Thomas	474
Robertson, James	1954	Brookfield, James	551
Robertson, John Pushman	917	Brown, David	391
Robinson, John		Brown, James, (2)	639 640
Rose, Amos William		Bryant, John Henry Burden, Samuel	475
Rothwell, Peter Duilligas		Jones, Jonas	
Ruby, Daniel Christian		Laughlin, William	554
Ruthven, William	386	Little, James	4.6
Sanderson, Robert	1955	Livingstone, Dugald	392
Scoles, John		Lucas, Thomas Dennis	643
Scott, James		Miliken, William	395
Shortt, Charles	388	Misener, George	478
Silcox, John William		McCregor Alaxandar	364 975
Simpson, John William		McGregor, Alexander	394
Smith, Edward Saunders.		McMaster, John	644
Smith, Francis	918	Noxon, Isaac James.	645
Smith, William Charles	1869	Riddell, Andrew	646
Squire, William	1775	Robertson, John	555
Stahlschmidt, Wilkam	2491	Ross, John Simpson	479
Stewart, Ethu	2408	Shurtleff, Robert Fulton	556

SECOND CLASS-GRADE C-(Contin	ned.)	Expire 22nd December, 1866	—(Continued.
name. Reg	ISTER NO.	NAME	register no.
Smith, Andrew	480	O'Brien, William Scallion, James William	2498 2499
Walsh, Thomas	559	Second Class—Not Graded. 78 and 79.	SEE ALSO PAGES
Wolverton, Samuel	647	Thompson, Alexander Trousdale, James D. Vardon, William	248 20
East, Cornelius. Jessop, Elisha Jones, James Robert. McEwen, John McFarlane, Peter Alexander.	2494 2495 2496	Williams, David Ludgate Wilson, Robert	

Provincial Certificates Granted to Female Students, and Valid on 31st December, 1867.

FIRST CLASSNOT GRA	DED.	SECOND CLASS.—NOT GRADED.	
NAME	REGISTER NO.	NAME. REGI	STER NO.
Adams, Elizabeth	31 8	Anderson, Jane	250
Adame, Mary	157	Armstrong, Agnes	251
Appleton, Lydia Anne		Armstrong, Annie Musgrove	
Brown, Mary		Arnold, Emma	
Cattanach, Čatherine	266	Backhouse, Matilda	
Clark, Dorcas		Bales, Sarah	
Clark, Helen Elizabeth	267	Barber, Eliza	30
Clark, Josephine Whitmore	316	Bell, Elizabeth	
Coote, Elizabeth		Bowes, Harriet	173
De Cow, Mary Anne	263	Bowes, Sarah	174
De Cow, Rebecca	269	Brown, Mary Frances	290
Foster, Jane	85	Burgess, Margaret	175
Gunn, Kate	317	Buyers, Margaret	176
Hughes, Elizabeth		Campbell, Elizabeth	
Jennings, Emily Howard	152	Campbell, Helen	
Johnson, Catherine		Carr, Sarah	
Keddie, Eliza Wilson		Clark, Emily M	
Lind, Harriet Anne		Clark, Esther	
Lyons, Lydia Louisa		Coady, Mary	
Magan, Grace Anastasia		Daniell, Ellen	
Morrison, Anna Mills		Dorothy, Susan	253
Murray, Mary Anne		Farland, Eliza J	
McCracken, Mary		Fleming, Anna	
McNaught, Elizabeth		Flood, Elmira	
Quinn, Sarah Birch		Foggin, Alice	
Robinson, Julia Anne		Foster, Jennette Gray	
Robinson, Sarah Agnes		Fuller, Sarah Anne	
Shadd, Emmeline		Hagar, Azubah	
Shenick, Henrietta		Hagar, Lydia L	
Smith, Jane		Hendry, Christina Anne	
Stephens, Mary		Higgins, Fanny	
Storrie, Josephine		Higgins, Kate	
Sweeney, Margaret		Hoig, Ellen	
Toof, Marie E.		Hoig, Martha	
Whitcomb, Huldah L		Holmes, Anna Maria	
Williams, Maria Louisa	160	Howard, Lydia Eleanor	131

SECOND CLASS—NOT GRA	D ED— (Continu	ed.)	FIRST CLASS—GRADE A—(Cons	inued.)
NAME.	REGIST	er no.	name.	HECHTER NO
Jackson, Anne Eliza	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	186	Clark, Annie Lydia	721
Johnson, Isabella		187	Clark, Clara Jane	178
Junor, Catharine		188	Clark, Helen Miliken	44
Kennedy, Elizabeth Eleano	r	340	Clark, Sarah Haley	178
Kennedy, Harriet Evelyn	• • • • • • • • • • • • • • • • • • • •		Couzens, Emily	234
Kennedy, Margery Muter	****************	190		102
Leach, Eleanor	*	339		167
Magan, Elizabeth Maria	***************************************	35	Duck, Mary Jane	196
Masters, Caroline A	**************	$\frac{120}{127}$	Dunn, Hannah Olivia	224
Mills, Sophronia Andevon			Elliot, Margaret	Z13
Mowat, Jane		257	Ferguson, Margaret	994
Munday, Lydia Sophia		295	Foster, Mary	36
Munyard, Mary Anne	*****************	346	Gibson, Rachel	178
Myers, Juliana		296	Gillen, Mary	215
McCrady, Melissa		191	Gordon, Fanny	36
McDonald, Margaret Cathe	erine	346	Greenlees, Margaret	1678
McIlderry, Margaret Teres	8	256	Hayes, Almira	730
McLean, Sophia Caroline	•••••••	344	Holmes, Emma Elizabeth	1023
McLennan, Christy		192	Irvine, Margaret	362
Porter, Louisa	*******************	297	Kerr, Marion	1293
Pronton Apple	*****************	298	Lester, Mary	363
Preston, AnnieQuinn, Anne Jane		200	Mathews, Agnes Olivia	2500
Rice, Emily	****************	299	McCausland, Caroline Elizabeth	241 3
Robertson, Minnie		31	McElroy, Maria McLean, Jane	731
Robinson, Elizabeth R			McMahon, Catherine	
Robinson, Susannah		348	O'Neill, Margaret	1679
Rogers, Adelaide	**************	300	Paterson, Mary Theresa	2502
Saunders, Rose,		29	Ramsay, Margery Jarden	447
Sharp, Phoebe Louisa	**************	40	Reeves, Mary Maria	1680
Shearer, Mary		195	Robertson, Dorcas Damie	520
Sheppard, Mary		301	Ross, Catherine McCandie	1968
Shrigley, Margaret	************	196	Scott, Margaret Taylor	2503
Siggins, Anne		32	Shenick, Adeline	732
Simpson, Henrietta	*****************	347	St. Remy, Harriet Anne A. Le Liev	re de. 1294
Smith, Jane Smith, Melissa	******************	28	Sudborough, Esther	733
Snyder, Lizanna S		197	Sutherland, Annie	9041
Stevens, Elizabeth			Sutherland, Annie Agnes Sutherland, Jennie Helena	9949
Stone, Adeline	******************	199	Turnbull, Jessie	1398
Sweeney, Mary Ann	**************	303	Wilkes, Marcella	825
Tewksbury, Sarah Elizabet	h	350	Worth, Mary Anne	2504
Van Every, Adeline	**********	304	Wright, Eliza Jane	1024
Van Every, Elizabeth	******	200	Wright, Fanny Mary	1023
Van Every, Emmeline	**************	305		
Walker, Amanda		36	FIRST CLASS.—GRADE B	•
Walkingshaw, Cecilia M. A Wilkinson, Caroline	******	201	Adams, Agnes Maria	1681
Wilson, Mary Ann		261	Anker, Mary Anne	1969
" mout, many man	****************	202	Armstrong, Martha	
First Class—G	RADE A.		Banan, Ellen Olivia	
		1000	Bell, Janet	521
Beattie, Grace Shepherd	**************	1305	Bell, Mary Ann	
Beckett, Emma		1489	Brown, Margaret	
Bell, Helen		517	Brown, MariaBuchanan, Elizabeth	735 522
Bisbee, Gertrude M		518		1970
Boddy, Sophia Louisa	***************************************		Carnochan, Janet	1025
Borthwick, Anna	**********	444	Cattanach, Anna Jane	
Brown, Lillis	******	519	Churcher, Annie	2068
Buick, Margaret		1676	Churchill Charlotte Madeline	264
Cameron, Annie Isabella		2153	Collar, Eliza	1111
Campbell, Sarah Anne		727	Currie, Mary	73,

FIRST CLASS-GRADE B-(Continued.)	FIRST CLASS - GRADE C-(Continued.)
N-ME. REGIST	er no	Name. Regist	er no.
Currie, Menzies	738	Cowan, Elizabeth	1029
Fraser, Catherine	1112	Coyne, Maria Hamilton	2071
Gillen, Ellen	1794	Dadson, Mary Anne	
Greece, Martha Zenobia	1205	Dickinson, Eliza	
Guthrie, Margaret	1027	Eston, Elizabeth Cecilia	608
Hamilton, Sarah Jane	1795	Ewan, Janet	1976
Hatton, Mary Victoria	826	Fairgrieve, Agnes	2350
Henderson, Jemima	605	Fayette, Emilie Augusta	525
Henning, Amelia	1682	Ford, Angelina Brown	451
Hoig, Mary Turner	365	Ford, Julia Cadman	1297
Hornell, Mary Johnston	1206	Fraser, Charlotte	1212
Horner, Esther A. Rogers	1789	Gemmell, Jessie	2161
Huff, Elizabeth	448	Gill, Mary Ann	369
Huff, Mary Vandusen	449	Gillies, Mary	832
Irvine, Eliza	1790	Gordon, Annie	609
Jones, Amy Caroline	. 450	Gordon, Eliza	1030
Jones, Anna Elizabeth		Griffin, Ellen Catherine	
Kennedy, Jessie Alison		Guthrie, Grace	
Keown, Adelaide		Hamilton, Sarah Maria	1115
Kessack, Margaret		Harcus, Mary	
Lanton, Emilia		Hardie, Ellen	
Legg, Isabella		Hatton, Sarah Adelaide	2418
Lemon, Kate		Hay, Eliza Augusta	931
Mackay, Jessie		Hendershot, Melissa F	
Magan, Catherine		Hepburne, Rhoda	
Maguire, A. Margaret		Houlding, Mary	
Meldrum, Margaret Jane		James, Lucy	
McCorkindale, Margaret		Jeffers, Emma	
Nichol, Margaret Elliot		Jones, Louisa Harriet	2508
O'Brien, Eliza		Kelloch, Agnes	1116
O'Flaherty, Anna Maria		Kennedy, Catherine Ainslie	
Robertson, Amelia	607	Knowlson, Mary Isabella	
Robinson, Mary Ann		Lamb, Martha	
Rogers, Jessie		Lanton, Kate Simpson	
Rose, Catherine		Magee, Phebe Sumner	
Smith, Rachel Ann	1295	Marett, Sabina Hawkins	2420
Spotton, Charlotte Elizabeth		Millard, Rosa Scott	
Strickland, Nancy		Mullin, Sarah	1117
Sutherland, Margaret		Munson, Charlotte	
Turnbull, Sarah Annie		McAllan, Annie	1215
Umney, Lilly		McCulley, Esther	1216
Walker, Mary		McDonald, Elizabeth	
Williams, Eliza Ann		McDonald, Isabella	2351
Yeats, Elizabeth		McDonald, Margaret	2509
·	1	McIntosh, Margaret	
FIRST CLASS—GRADE C.		McKay, Elizabeth	1031
Adams, Lucinda Ruth	739	McKellar, Catherine	
Ashall, Eliza	1113	McLaughlin, Elizabeth Anne	2510
Bennetto, Susan Elizabeth	2349	McNaughton, Margaret	528
Bettie, Jane Elizabeth	368	McNiece, Catherine	452
Bisbee, Julia Elizabeth	831		743
Bishop, Maria Agnes	1296	O'Flaherty, Edith	1689
Black, Mary Elizabeth	2249	Pickersgill, Mary Ann	371
Blackburn, Mary	740	Piper, Lucinda	372
Blain, Kate	741	Rattray, Jessie Sophia	
Brown, Sophia Georgiana		Riddell, Mary Anne	
Carey, Eleanor Harriet	651	Robinson, Annie	
Carroll, Charlotte Jane		Robinson, Eliza	
Charlton, Mary Ellen		Robinson, Grace	
Childs, Sarah Elizabeth		Robinson, Mary	
Churchill, Mary Ann		Rogers, Christina	
Collar, Leonora		Shoff, Annie	
Cone, Julia	2070	Slocombe, Mary Ann	834

FIRST CLASS-GRADE C-(Continued.)	}	SECOND CLASS-GRADD A-(Continued.)
NAME. REGISTE	R NO.	nawr. Beginte	R 30.
Smith, Mary Catherine	933	Hamilton, Susie	937
Smith, Sarah	1496	Hanlon, Éllen Victoria	1302
Somers, Harriet Christiana	2073	Hatton, Emma	2163
Somerville, Agnes	2352	Hemenway, Sinia Amanda	1590
Sparling, Mary Jane	2353	Henderson, Robina Isabella	833
Starratt, Hannah	1406¦	Horgan, Mary Rebecca	1982
Strickland, Margaret	364	Jeaner, Sarah Ann	561
Sullivan, Annie	1885	Jennings, Hannah Augusta	1983
Turner, Maria Jane		Jones, Eleanor Josephine	2521
Tuttle, Alice Mary		Kahler, Emma Amelia	1799
Tytler, Barbara	2077	Kennedy, Susie	
Vallance, Margaret	1090	Laidlaw, Janet	1211
Vining, Eusebia Bodwell		Laing, Ellen	1209
Walker, Catherine		Laird, Jane	
Walker, Isabella		Lamb, SusannahLanton, Annie	1694
Young, Mary	9355	Lester, Margaret	655
Louis, May	2000	Lloyd, Charlotte.	939
Second Class—Grade A.		Lowrie, Eliza Jane	
Agar, Ellen	745	Magan, Frances Ann	842
Aird, Margaret.		Marling, Mary Ellen	2082
		Martin, Elizabeth Margaret	
		Mearns, Isabella	
Armstrong, Annie Linda	1218	Millard, Alice Gay	122
Armstrong, Elizabeth			565
Barnes, Anne			2083
Baxter, Louisa		Moorcroft, Sarah Esther	2428
Beattle, Mary		Morgan, Augusta Anna	844
Bentley, Kate	2255	Morgan, Eliza Sarah	749
Bethel, Sarah	836	Morton, Mary	
Bethell, Dorinda	1301	Muirhead, Maggie	1801
Blackburn, Jane	746	Mullin, Charlotte Anne	180
		McBean, Isabella	
		McCabe, Margaret	
		McCallum, Elizabeth	
Button, Anna.	397	McDavid, Mary	
Campbell, Jane A. Jamesina	2280	McDougall, Catherine	250
Campbell Mant Ann	1000	McGeorge, Mary	949
Cook Charlotta	1706	McGregor, Mary	1842
Clark Anne	1586	McKay, Dorothy	748
		McMurray, Elizabeth Jane	
Corrigan, Angusta Margaret	2518	McNaughton, Janet	
Covne. Annie.	1797	Nuthall, Phillis	2260
Crawford, Eliza Ann	398	Palmer, Sarah Anne	2261
Cummins, Margaret Eliza	1220	Paul, Anne Maria	402
Cummins, Margaret Jane	653	Peden, Jesse Lathrop	1698
Cusack, Amelia	-1980	Porter, Agnes	941
Dance, Anne	560	Ramsay, Mary Ann	2524
Davis, Ruth	1587	Reeves, Ellen Margaret	2361
		Richards, Amanda	
		Roberts, Sarah Anne	
		Robertson, Margaret Gordon	
		Robins, Ellen Gertrude	
Dundae, Lydia	004	Rose, Mary Jane	943
Powter Man Police	2078	Russell, Mary Jane	0000
Forster, Mary Telfer			
Fraser, Mary Ann	. 1500 1500	Scarlett, Mary Elizabeth Sharp, Sarah Ann	
Garden Mary Louise	1034 1034	Shepherd, Ann Eliza	1196
Gillen Catherina	1691	Sinclair, Janet	1990
Gunn. Jane	1221	Smith, Margaret	567
Hamilton, Susan	399	Stevenson, Mary Elizabeth	751

SECOND CLASS-GRADE A-(Contin	ned.)	SECOND CLASS-GRADE B-(Continued.	.)
NAME. BEG	ISTEB NO.	name. Regists	e no.
Stevenson, Ruth Bedelia	1696	Dew, Mary Avis	406
Stewart, Annie	1805	Dick, Margaret Elizabeth	
Sudborough, Sarah Anne	1806	Dingman, Margaret Mahala	1993
Taylor, Susannah		Dolbin, Emma W	
Thompson, Rebecca		Dobie, Isabella McCreath	1817
Tidey, Martha Victoria	847	Donohoe, Anne	1899
Tier, Helen		Dorland, Lydia Catharine	2435
Turner, Elizabeth Ann		Dowswell, Elizabeth	2529
Unsworth, Hannah H		Drew, Ellen	
Wharin, Anne		Dygent, Anna Maria.	
White, Eleanor	1990	Elder, Christina Hossie	
White, Hester Ann	2264	Ellis, Hannah Cassandra	
Wickson, Emma		Ellis, Louisa Josephine	
Wilkes, Margaret		Fansher, Lucretia	
Winlaw, Isabella		Farquharson, Georgiana,	
Wright, Mary Eleanor		Flavelle, Minute	
Young, Sarah	1000	Fletcher, Margaret	2001
Second Class-Grade B.		Foreman, Fannie	0170
	0506	Forster, Mary	
Ableson, Huldah Ann		Forsyth, Annie Dossin	
Acres, Jane		Foster, Margaret Jane	
Allen, Maria		Fraser, Margaret	
Allen, Mary		Gardner, Jane	570
Andrews, Martha		Gibson, Margaret Agnes	2533
Armitage, Margaret		Gillen, Margaret Jane.	
Armstrong, Helen		Good, Rosa	754
Armstrong, Mary Elizabeth			
		Gowanlock, Janet Kidd	
		Grabell, L. M. Emmeline	
Baldwin, Louise	2167	Graham, Adelaide	1310
Bales, Anne	1896	Grainger Mary Jane	1311
Banan, Jane A	1991	Greene, Martha	151 0
Bates, Mary Jane	1505	Greer, Mary Ann	1511
		Greeve, Ellen.	
Beckett, Lucy Mary	2269	Gunn, Sarah Sophie	
Bedell, Sarah Melantha	1127	Guthrie, Jane	
Bell, Emma Elizabeth	2527	Hall, Agnes	1134
Bell, Sarah	2163	Hamilton, Jessie	
Bethell, Maria		Harbottle, Charlotte	1703
Betts, Eliza Ann		Harbottle, Mary Ann	
Bissett, Mary.		Harney, Ellen Nora	
Boake, Sarah Anne		Harris, Augusta Julia	
Boyce, Martha Jane		Harris, Fanny Jane	2270
Brundage, Candace		Hayne, Caroline,	
Bullock, Mary Cecilia		Hay, Janet Kendrick	
Burwash, Mary		Henderson, Elizabeth	
Calder, Elizabeth	2528	Henderson, Isabella Purvis.	
Cameron, Jane	2434	Henderson, Margaret Anderson	1602
Campbell, Mary		Henry, Rebecca.	
Capsey, Margaret		Hills, Isabel	1313
Cartmell, Amelia Isabella	2087	Howe, Frances Father	2437
Cartmell, Martha Julia	1814	Hurlburt, Maria	2370
Christie, Augusta	1306	Jackson, Bertha	487
Christoe, Caroline	1307	Jackson, Ellen	1903
Clark, Jane		Jeffors, Emma	1514
Coady, Harriet Eether		Johnson, Frances	1601
Coulter, Margaret		Johnston, Martha Jane	853
Crawford, Elizabeth		Jones, Rebekah	1821
Crawford, Grace.		Keam, Mary Roberts	2438
Cumming, Margaret		Kennedy, Jane	2089
Davis, Jane Eliza	849	Kenny, Christina	Z371

SECOND CLASS-GRADE B-(Continued.)	SECOND CLASS-GRADE B-(Continued	4)
NAME.	REGISTER NO.	NAME. REGISTE	1 1A
Kenny, Elizabeth	1518	Reed, Georgiana	127
Kerr, Hannah Clarinda	408	Reid, Isabella	2004
Kessack, Elizabeth	1704	Reynolds, Mary Ann	2181
Kessack, Lydia Jane	854	Riddell, Elizabeth	2377
Laurie, Elizabeth Brown	2091	Ridley, Alexandrina Sophia	2291
Lawrence, Fanny Helena	2439	Robbins, Clara	2378
Lees, Henrietta	1998	Robertson, Magdalene	
Leslie, Eliza Jane	2092	Robertson, Martha	572
Ley, Theresa Georgiana	1609	Rogers, Agnes.	400
Liddell, Christina Blair			489 412
Lloyd, Agnes	1910 1601	Rutledge, Fanny	413
Lundy, Sarah	1904		
Mainprize, Sarah	1996		1423
Magan, Mary Josephine			
Marlatt, Mary Maria		ile ti kata i	
Marshall, Agnes			2007
Maybee, Euphemia Amanda			665
Medley, Emma	2177		
Miller, Isabella Brown	662	Scott, Jane	
Mills, Margaret	1828	Sefton, Martha	
Montgomery, Esther Emily		Sharpe, Jennie Annie	2538
Montgomery, Mary Jane			1140
Moore, Isabella	2535	Shewan, Jennie	
Moore, Martha		Short, Mary	
Morgan, Eliza			2530
Morrison, Margaret Helen			1608
Morton, Hester Amelia			414
Murchison, Margaret			2448
Muir, Agnes Eliza			1228
Muir, Orpha			
Murray, Elizabeth		. I w :	
McBean, Janet		10. 7. 7. 1	
McCarthy, Catherine	, 1226		863
McCarthy, Mary Ann	948	Strickland, Elizabeth	
McCrea, Mary Ann			
McDonald, Annie Jane			
McIntire, Annie		Sylvester, Emily	
McKay, Jane			
McLaughlin, Margaret	2286	Thompson, Mary Jane	
McLeod, Mary McLoughlin, Mary Ann	856		
McMillan, Susan Maria		les i son	
McPherson, Catharine			2185
Nesbitt, Agnes			
Nixon, Kate	2002		1826
Oates, Isabella Augusta	1700	Webster, Charlotte	667
O'Connell, Margaret	2179	Webster, Helen	490
O'Leary, Mary			2295
Page, Mary Jane	2094	Welsh, Jane	
Patterson, Clara Amelia	2376	West, Eliza Jane	
Payne, Louisa			04936 T 1 IA
Pettinger, Mary	2004	Wilson, Jane	
Perkins, Maria Olivia	0090	Wood, Mercy	245]
Porter, MargeryPratt, Cornelia Augusta		Wright, Mary Ann	2431
Preston, Elizabeth Jane			
Preston, Victoria Elizabeth			
Prior, Joanna Amelia	244	Agnew, Eliza	491
Ramsey, Cynthia	862		669
Rawson, Elizabeth Anna	2005	Cooper, Elizabeth	673
Reed, Almeida Cordelia	2180	Cull, Alice	5.4

SECOND CLASS—GRADE C—(Continued.	.)	SECOND (Class—Grade C—(Continued.)
FAME. REGISTS	IR NO	Hann.		register n
Dunn, Barbara Morrison	575	Roche, Mary	Elizabeth	68
Elston, Faith	576	Scott, Elizab	eth	68
Fletcher, Charlotte	577	Thompson, I	Clizabeth	49
Grant, Alice	675	Tracy, Mary.		68
Gurd, Dorah	578	Veit, Anne.	·*************************************	58
Harley, Rachel	416	Webster, Ar	nie	42
Hood, Jane	676	Wilson, Ann	io	68
Hume, Mary Miller	579	ĺ '		
Hunter, Margaret	417	THE FOLLO	WING EXPIRE 15TH	JUNE, 1868:
Jack, Margaret	418	C113- 41	_	0.48
Johnston, Elizabeth	495		8	
Kerr, Mary	419		aret Jane	
Main, Jane	496	Guillet, Mar	y Ann	046
Miller, Jennet	582	Martin, Eliza	beth	044
Minshall, Mary Ann	421	Mille, Jane.		046
Morton, Frances Eliza	678	Moore, Sara	h	
Mulhern, Catharine	422	Page, Minni	Emilie	240
McBride, Sarah	580	m	T 00 To	100
McKechnie, Mary	581		ing Expire 22nd D	,
McLellan, Mary	420	Fuller, Hen	rietta	2 54
Rich, Esther	423	Germain, Ma	ry Eleanor	254
Robertson, Hannah	424	Schofield, Ar	nelia Monro	264
Total number of Certificates granted Less Certificates expired or superseded la Total valid on 31st December, 186 Male Teachers	by ot 7, as	hers subsequ per above lis	ently granted t:	96 851
Female Teachers				
Of which a considerable number have be	ecome	e unavailable	by deaths and ren	158 novals.
	(Ce	rtified)	ALEXANDER 1	MARLING, Registra
Education Office, Toronto, January, 1868.				

APPENDIX C.

APPORTIONMENT OF THE LEGISLATIVE SCHOOL GRANT, FOR COMMON SCHOOLS, IN ONTARIO, FOR 1868.

CIRCULAR TO THE CLERK OF EACH COUNTY, CITY, TOWN AND VILLAGE MUNICIPALITY IN THE PROVINCE OF ONTARIO.

SIR,—I have the honour to transmit herewith a certified copy of the apportionment for the current year, of the Legislative School Grant to each City, Town, Village and Township in Ontario.

The basis of apportionment to the several Counties, Cities, Towns, Villages and Townships for this year is the School population, as reported by the Local Superintendents for 1867, and I have no more generally accurate statistics of a late date. From 1862 to 1865, the census of 1861 was the basis; but the large increase of population in some localities necessitated another standard for the last two years.

Where Roman Catholic Separate Schools exist, the sum apportioned to the Municipality has been divided between the Common and Separate Schools therein, according to

the average attendance of pupils at both classes of Schools during last year, as reported

and certified by the Trustees.

The gross sum apportioned to all the Schools this year is the same as that of last year; and as many Townships have rapidly increased in population, the apportionment in such cases has been proportionably augmented, which of course necessitates a reduction where the population has not been increased.

I shall endeavour to have the apportionment paid at this office to the agent of the Treasurer of your Municipality, about the 2nd of July, provided that the School Accounts have been duly audited, and that they, together with the Auditors' and Local Superin-

tendents' Reports, have been duly transmitted to this Department.

It is particularly desirable that the amounts should be applied for not later than the third week in July, as it is inconvenient to delay the payment. There are, however, some Municipalities which have not yet sent in their accounts of School Moneys, now several months overdue, and in these cases the payment must necessarily be deferred until the law has been complied with.

I trust that the liberality of your Council will be increased in proportion to the growing necessity and importance of providing for the sound and thorough education of

all the youth of the land.

I am, Sir, your obedient Servant,

E. RYERSON.

Education Office, Toronto, 16th June, 1868.

APPORTIONMENT TO COUNTIES FOR 1868.

1. COUNTY OF GLENGARRY		COUNTY OF PRESCOTT-(Contin	uod.)
Townships. Apport	IONMENT.	Townships. Apport	IONMENT.
Charlottenburgh. do for Separate Schools \$76 00 Kenyon Lancaster	\$654 00 570 00 412 00	Longueuil Plantagenet, North do for Separate Schools 20 00 do South	272 00
do for Separate Schools 38 00 Lochiel do for Separate Schools 119 00	471 00	\$164 00 Total for County, \$1665 00.	\$1501 00
	\$2107 00	_	
Total for County, \$2340 00.		5. COUNTY OF RUSSELL.	
2. COUNTY OF STORMONT.	\$ 525_00	Cambridge Clarence Cumberland Russell	250 00 340 00
Finch Osnabruck Roxborough	350 00 715 00 330 00 \$1920 00	_	₹ 854 ₩
- 3. COUNTY OF DUNDAS.	41 525 00	6. COUNTY OF CARLETON. Fitzroy Gloucester	\$351 00 458 0f
Matilda Mountain Williamsburgh Winchester	450 00 560 00	do for Separate Schools \$22 00 Gouilbourn Gower, North Huntley March	360 CP 300 CP 320 CP 170 CP
-	\$ 2112 00	Marlborough do for Separate Schools 31 00 Nepean do for Separate Schools 34 00	436 9
4. COUNTY OF PRESCOTT. Alfred Caledonia	107 00	Osgoode	463 Œ
Hawkesbury, East	416 00 230 00	\$119 00	\$3250 Ø

7. COUNTY OF GRENVILLE.		COUNTY OF RENFREW-(Canting	ued.)
_	CONMENT.		ionment.
Augusta	\$610 90	Petewawa, Buchanan, and McKay	30 00
Edwardsburgh	612 00	Rolph and Wylie	60 00
do for Separate Schools \$28 00 Gower, South	135 00	Sebastopol	190 00 65 00
Gower, South Oxford on Rideau	488 00	Stafford	105 00
do for Separate Schools 22 00 Wolford	310 00	Westmeath Wilberforce	330 00 210 00
			210 00
	\$2155 00		\$2560 00
Total for County, \$2205 00.		Total for County, \$2640 00.	
_		_	
8. COUNTY OF LEEDS.		11. COUNTY OF FRONTENAC	١.
Bastard and Burgess, South		Barrie	*** ***
Crosby, North	290 00	Bedford	\$44 00 160 00
Crosby, South Elizabethtown	320 00 660 00	do for Separate School \$20 00	200 00
Elmsley, South	210 00	Clarendon	21 00
Escott, Front	178 00	Hinchinbrooke	74 00 45 00
Kitley	367 00	Kingston	464 00
do for Separate School	320 00	do for Separate School \$26 00	*** OV
Leeds and Lansdowne, Frontdo do Rear	281 00	Loughborough	292 00
ronge, rront	230 00	Olden Oso	74 00
Yonge and Escott, Rear	229 00	Palmerston	60 00 47 00
do for Separate School, 12 00		Pittsburgh	510 00
\$25 00	3 3565 00	Portland.	300 00
Total for County, \$3590 00.	•••••	Storrington Wolfe Island	350 00
-		do for Separate Schools 83 00	297 00
_	i	· —	
9. COUNTY OF LANARK.		Total for County, \$2867 00.	\$ 2738 00
S. COUNTY OF DANAICE.		local for County, \$2007 Co.	
Bathuret	\$380 00	_	
Beckwith	288 00	•	
Burgess, North	130 00 190 00	12. COUNTY OF ADDINGTON.	
do for Separate School \$14 00	100 00		
Darling	100 00	Amherst Island	\$120 00 132 00
Drummond	310 00	Camden, East	719 00
Elmsley, North Lanark	170 00 270 00	do for Separate School \$21 00	, 25 25
Lavant	40 00	Denbigh and Abinger	35 00
Montague	414 00	Ernestown	516 00 284 00
Pakenham	311 00	Sheffield 56 00 do for Separate School 56 00	204 00
Ramsay Sherbrooke, North	520 00 40 00	· —	
do South	85 00		\$ 1806 00
	00010.00	Total for County, \$1883 00.	
Total for County, \$3262 00.	\$ 3248 00	_	
Toma tor overed 1 house of			
_		13. COUNTY OF LENNOX.	801 AA
10. COUNTY OF RENFREW.		AdolphustownFredericksburgh, Northdo South	\$91.00 200.00 150.00
Admaston	\$273 00	Richmond	420 00
Algona Alice	70 00 108 00		
Bagot and Blithfield	140 00		\$ 861 00
Brougham	61 00	_	
Bromley	176 00 60 00	14. COUNTY OF PRINCE EDWA	RD.
do for Separate Schools, \$36 00	146 00	Ameliasburgh	8372 00
do for Separate Schools 24 00	110 00	Athol	200 00
Griffith	18 00	Hallowell	390 00
Horton	198 00	Hillier	270 00
McNab	250 00	Maryaburgh	460 00 300 00
Matawatchan Pembroke	20 00 50 00	Sophiasburgh	
do for Separate School 20 00			\$1992 00



15. COUNTY OF HASTINGS.		COUNTY OF VICTORIA-(Continu	red.)
Townships. Apposts	ONNENT.	Oownships. Apposts	ONWENT
Elzevir	\$126 00	Bexley	\$44 W
do for Separate Schools \$9 00		Carden	110 0
Hungerford	530 00	Eldon Emily	330 09 490 00
do for Separate School 10 00 Huntingdon	367 00	Fencion	330 0
Madoc	480 00	Laxton and Dighy	75 00
Marmora and Lake	187 00	Lutterworth	28 00
Rawdon Sidney	455 00 540 00	Mariposa Ope	660 09 450 90
Thurlow	530 00	Somerville	95 00
Tudor	60 00	Verulam	224 00
Tyendinaga	880 00		2 2879 00
#19 00 Total for County, \$4174 00.	\$4155 00	_	
rotar for County, will's co.		20. COUNTY OF ONTARIO.	
-		Brock	\$ 560 0
16. COUNTY OF NORTHUMBERLA	AND.	Mara and Rama	294 00
Alnwick	\$155 00	do for Separate School \$36 00	
Brighton	423 00	Pickering	930 90 755 00
do for Separate Schools \$27 00	466 NO	Scott	320 00
Cramahe	456 00 736 00	Scugog Island	80 00
do for Separate Schools 24 00	-	Thorah Uxbridge	187 00 535 00
Hamilton	690 00 160 00	Whitby, East	410 00
Monaghan, South	470 00	do West	350 00
Perrou	417 00	#36.00	\$4421 00
do for Separate School	F00 00	Total for County, \$4457 99.	TELL OF
Seymour	500 00	7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7	
\$70 00	\$4007 00	_	
Total for County, \$4077 00.		21. COUNTY OF YORK.	
		Etobicoke	\$335 00
		do for Separate School \$5 00	
17. COUNTY OF DURHAM.		Georgina Gwillimbury, East	201 00
Cartwright		do North	430 00 247 00
Cavan Clarke	590 00 740 00	do North	960 00
Darlington	750 00	Markham Scarborough	870 00
Hope	600 00	Vaughan	523 00 956 00
Manvers	510 00	Whitchurch	550 00
r	\$3560 00	do for Separate Schools \$158 00	862 00
-	-	do for separate schools \$100 00	
to dollarmy on prompagation	117		25934 00
18. COUNTY OF PETERBOROUG		Total for County, \$6097 00.	'
Asphodel	\$ 335 00	_	
Belmont and Methuen	116 00	90 COUNTY OF DEEL	
Burleigh	50 00	22. COUNTY OF PEEL.	AF00 05
Cardiff Chandos	2 00 18 00	Albion	\$590 00 580 00
Douro	374 00		750 00
Dummer	246 00	Chinguacousy Gore of Toronto	116 (0
Ennismore Galway	120 00 70 00	do for Separate School \$24 00	720 00
Harvey	37 00	i	
Minden, Stanhope and Dysart	110 00		\$2756 OF
Monaghan, North Otonabee	140 00	Total for County, \$2780 00.	
do for Separate School 24 00			
	446 00	-	
Smith	446 00 370 00	_	
	446 00	23. COUNTY OF SIMCOE.	****
Smith Snowdon	446 00 370 00	23. COUNTY OF SIMCOE.	\$2%0 (f 470 df
Smith Snowdon	446 00 370 00 45 00	23. COUNTY OF SIMCOE. Adjala	\$250 (F 470 (F 175 (F
Smith Snowdon	446 00 370 00 45 00	23. COUNTY OF SIMCOE. Adjala Essa Flos Gwillimbury, West	470 d 175 d 400 d
Smith Snowdon \$39 00 Total for County, \$2518 00.	446 00 370 00 45 00	23. COUNTY OF SIMCOE. Adjala	470 æ 175 æ
Smith Snowdon \$39 00 Total for County, \$2518 00. 19. COUNTY OF VICTORIA.	446 00 370 00 45 00 \$2479 00	23. COUNTY OF SIMCOE. Adjala Resa Flos Gwillimbury, West Innisfi do for Separate School Medonte	470 d 175 d 400 d 611 d 400 d
Smith Snowdon \$39 00 Total for County, \$2518 00.	446 00 370 00 45 00 \$2479 00	23. COUNTY OF SIMCOE. Adjala Essa Flos Gwillimbury, West Innisfil do for Separate School \$7 00	470 d 175 d 400 db 611 de

COUNTY OF SIMCOE-(Continued	L)	COUNTY OF WELLAND-(Continu	ued.)
Townships, Appoint			IONMENT
Morrison and Muskoka	80 00	Stamford	\$255 00
Mulmur	280 00	do for Separate School \$45 00	•
Nottawasaga Orillia and Matchedash	590 00 114 00	Thorold Wainflest	290 00 280 00
do for Separate School \$31 00	117 00	Willoughby	137 00
Ото	440 00	Willoughby	,
Sunnidale	140 00 250 00		\$2003.00
Tsy and Tiny	520 00	Total for County, \$2100100.	⊉ 2003.00
Tossorontio	179 00		
Vespra do for Separate Schools \$7 00	173 00	_	
do for Separate Schools \$7 00		29. COUNTY OF HALDIMAND) .
	\$5575 00		•
Total for County, \$5620 00.		Canborough Cayuga, North	\$125 00 235 00
_		do South	119 00
		Dunn	118 00
24. COUNTY OF HALTON.		Moulton and Sherbrooke	225 00
Esquesing	8680 00	do for Separate School \$31 00	328 00
Naceagaweya	330 00	Rainham	250 00
Nelson Trafalgar	490 00 580 00	Seneca	388 00
T. M. C.		Walpole do for Separate School \$18 00	632 00
:	\$2 080 00		
-		84 9 00	\$2420 00
SE COTTAINS OF MEANING AND	,	Total for County, \$2469 00.	
25. COUNTY OF WENTWORTH	· .	_	
Ancaster Barton	\$550 00 300 00	A COTTATE AD 1100	
Beverley	700 00	30. COUNTY OF NORFOLK.	
Binbrooke	230 00	Charlotteville	\$425 00
Fiamborough, East do for Separate School \$20 00	420 00	Houghton	242 00
Flamborough, West	417 00	Middleton Townsend	365 00
do for Separate School \$23 00		Walsingham	650 00 568 00
Glanford	250 00	Windham	490 00
Saltfleet	300 00	do for Separate School 840 00	
	\$3167 00	Woodhouse	460 00
Total for County, \$3210 00.			\$3200 00
_		Total for County, \$3240 00.	
		_	
26. COUNTY OF BRANT.		OL COLLEGE OF CAROLE	
Brantford		31. COUNTY OF OXFORD,	
Burford	780 00	Blandford	\$240 00
Dumfries, South Oakland	410 00 150 00	Blenheim	850 00
Onondaga	210 00	Dereham Nissowi, East	680 00
		Norwich, North	460 00 404 00
•	\$ 2260 00	do South	325 00
-		Oxford, North do East	190 00
27. COUNTY OF LINCOLN.		_ do _ West	300 00 350 00
Caistor	\$240 00	Zorra, East	520.00
Clinton	300 00	do West	400 00
Gainsborough	320 00		\$4719 00
Grantham Grimsby	378 00 338 00	-	A1119 00
Louth	220 00		
Niagara	240 00	32. COUNTY OF WATERLOO.	
	\$2036 00·	Dumfries, North	\$450 00
	#2000 OU.	Waterloo	1000 00
		Wellesley	602 00
28. COUNTY OF WELLAND.		do for Separate Schools 888 00	610 00
Bertie	\$280 00	do for Separate Schools, \$48 00	612 00
Crowland	160 00	Woolwich	660 00
Humberstone	311 00	6140.00	00011 00
Pe lham	290 00	Total for County, 3460 00.	83324 00
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33. COUNTY OF WELLINGTO	N.	36. COUNTY OF HURON.		
Townships. Apport	TONMENT.	Томаніра. Арровт	TON'MET	7.
Amarenth	\$190 00	Ashfield	344 0	æ
Arthur	299 00	Colborne	240	
_ do for Separate School \$151 00		Goderich	450	
Eraposa Erin	435 00	Grey	445	
Garafraxa	690 00 620 00	Hay Howick	470 460	
Guelph	300 00	Hullett	388	
Tuther	140 00	do for Separate School \$32 00	-	•-
Maryborough	490 00	McKillop	430	
Minto	420 00	Morria	370	
Nichol do for Separate School \$23 00	267 00	Stanley Stephen	500 334	
Peel	559 00	do for Separate School \$26 00	334	w
do for Separate School \$131 00	550 50	Tuckersmith	360	00
Pilkington	242 00	Turnberry	275	
do for Separate School \$43 00		Usborne	480	
Puelinch	585 00	Wawanosh, East	262	
\$348.00	\$ 5237 00	do West	265	w
Total for County, \$5585 00.	\$0201 00	do los ceparate denot \$24 00		_
20,000		\$82.00	\$ 6169	00
		Total for County, \$6251 00.		
34. COUNTY OF GREY		– .		
02 000 Max 01 01121		or compet on anation		
Artemesia	\$409 00	37. COUNTY OF BRUCE.		
do for Separate School \$21 00	WAR 80	Albemarle and Amabel	370 (
Bentinck	580 00	Arran	440 (
Collingwood	370 00 209 00	Brant Bruce	590 (340 (
Egremont	400 00	Carrick	528	
Euphrasia	240 00	do for Separate School \$17 00		
Glenelg	431 00	Culross	390 (
do for Separate Schools \$44 00	0FF 00	Elderelie	345 (
Holland do for Separate School \$20 00	355 00	Greenock	223 (JU.
Keppel, Sarawak and Brooke	110 00	do for Separate School \$27 00	350 (m
Melancthon	189 00	Kincardine	465 (
do for Separate School \$26 00		Kinloss	320 €	
Normanby	502 00	Saugeen	250 (00
do for Separate School \$43 00	345 00	944.00		
Osprey Proton	154 00	\$44 00 : Total for County, \$4355 00.	\$49TT (JU
do for Separate School \$46 00	101 00	Total for County, \$1000 oc.		
St. Vincent	520 00	_		
Sullivan	209 00			
do for Separate School \$6 00	400.00	38. COUNTY OF MIDDLESEX.		
Sydenham do for Separate School \$22 00	408 CO	Adelaide	\$ 333 (
tot Departmee Depost 922 00		Biddulph	417 (W
	\$5431 00	do for Separate School \$43 00 Caradoc	520 (nn
Total for County, \$5659 00.	_	Delaware	225 (
	•	Dorchester, North	510	
_		Ekfrid	330 (
		Lobo	390 (
35. COUNTY OF PERTH.		MoCilliana	1120 (
75111	APIN AA	do for Separate School \$17 00	543	w
Blanchard	\$ 515 00	Metcalfe	250 (00
do for Separate School \$59 00	411 00	Moss	350	
Easthope, North	350 00	Nissouri, West	410 (
do South	270 00	Westminster	711 (UÜ
Ellice	267 00	do for Separate School \$9 00 Williams, East	300 (m
do for Separate School \$33 00	404 40	do West	260	
Elma. Fulleston	320 00	do for Separate School \$60 00	_0,	
Fullarton	360 00] 427 00	_ _		_
Logan	310 00	\$129 00 :	\$ 6669 (00
Mornington	438 00	Total for County, \$6798 00.		
do for Separate School \$12 00		_		
Wallace	395 00	_		
\$104.60	\$4063 00	39. COUNTY OF ELGIN.		
Total for County, \$4167 00.	Ax000 00	Aldboreugh	\$310	00
				, ,

Townships.	APPORTIONMENT.	Townships. Apport	TIONME	NT.
Bayham Dorchester, South Dunwich Malahide Southwold Yarmouth	575 00 256 00 390 00 620 00 550 00	Brooke Dawn Enniskillen Euphemia Moore do for Separate School \$22 00 Plympton Sarnia Sombra do for Separate School \$34 00	\$265 102 165 268 408 470 270 226	00 00 00 00 00
-40. COUNTY OF KE	NT.	Warwick	465	00
Camden and Gore. Chatham and Gore Dover, East and West Harwich Howard do for Separate School		Total for County. \$3140 00. 42. COUNTY OF ESSEX.	\$3084	00
Raleigh do for Separate School 8	337 00	Anderdon	\$112	00
Romney Tilbury, East		Colchester Gosfield	. 293	00
Zone		Malden	. 180	00
Total for County, \$3189 00. 41. COUNTY OF LAME	\$179 00 \$3010 00	Mersea. Rochester Sandwich, East do West Tilbury, West	. 180 . 340 . 235	00
Bosanquet	2010000	Total for County, \$2,374 00.	\$2346	00

APPORTIONMENT TO CITIES, TOWNS AND VILLAGES, FOR 1868.

CITIES.	Common Schools.	R. C. Separate Schools.	Total.	VILLAGES.	Common Schools.	R. C. Separate Schools.	Total.
	\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts
Hamilton	1702 00	298 00	2000 00	Arnprior	132 00		132 0
Kingston	1072 00	328 00	1400 00	Ashburnham	125 00		125 0
London	1405 00	195 00	1600 00	Aurora			126 0
Ottawa Toronto	752 00 2961 00	818 00 1439 00	1500 00 4470 00	Bath Bradford	120 00		66 00 120 0
Toronto	2501 00	1400 00	4110 00	Brampton			
	\$7892 00	83078 00	10970 00	Brighton			
				Caledonia	115 00		
				Cayuga	82 00		82 00
77			- 11	Chippewa	109 00	40 00	149 0
Towns—	8147 00	\$103 00	\$250 00	Calborno	145 00		145 00 96 00
Amherstburgh Barrie	162 00	58 00	220 00	Colborne Dunnville	165 00		165 00
Belleville	500 00	170 00	670 00	Elora	156 00		185 00
Berlin	261 00	39 00	300 00	Embro			70 00
Bothwell	110 00		110 00	Fergus	141 00	19 00	160 00
Bowmanville	270 00		270 00	Fort Erie			110 00
Brantford	641 00	89 00	730 00	Gananoque			170 00
Brockville Chatham	316 00 436 00	124 00 32 00	440 00 468 00	Garden Island Georgetown			60 00 154 00
Clifton	84 00	54 00	138 00	Hawkesbury	130 00		130 00
Cobourg	372 00	102 00	474 00	Hespeler			105 00
Collingwood	160 00		160 00	Holland Landing	76 00		76 00
Cornwall	204 00		204 00	Iroquois	80.00		80 00
Dundas	184 00	126 00	310 00	Kemptville			114 00
Galt	360 00		360 00 361 00	Kincardine			150 00
Goderich	361 00 408 00	172 00	580 00	Lanark Listowell			70 00 100 00
Guelph	244 00	86 00	330 00	Merrickville			105 00
Lindsay	135 00	115 00	250 00	Mitchell			196 00
Milton	100 00		100 00	Morrisburgh			118 00
Napanee	187 00	33 00	220 00	Mount Forest	120 00	20 00	140 06
Niagara	148 00	77 00	225 00	Newburgh	100 00		100 00
Oakville Owen Sound	103 00 270 00	57 00	160 00 270 00	New Edinburgh	40 00		98 00 40 00
Paris	222 00	48 00	270 00	New Hamburg	121 00		121 00
Perth	211 00	69 00	280 00	Newmarket	119 00		165 00
Peterborough	294 00	140 00	434 00	Oil Springs	155 00		155 00
Picton	163 00	77 00	240 00	Orangeville	95 00		95 00
Port Hope	440 00		440 00	Orillia	130 00		130 00
Prescott	143 00 150 00	107 00	250 00 150 00	Oshawa	221 00 72 00	54 00 21 00	275, 00 93 00
Sandwich Sarnia	181 00	54 00	235 00	Pembroke Petrolia	100 00		100 00
St. Catharine's	462 00	238 00	700 00	Portsmouth	91 00	39 00	130 00
St. Mary's	355 00		355 00	Port Dalhousie	135 00		135 00
St. Thomas	187 00		187 00	Preston	136 00	18 00	154 00
Simcoe	151 00	23 00	174 00	Renfrew	67 00		67 00
Stratford	320 00	40 00	360 00	Richmond			50 00
Whitby Windsor	244 00 372 00	56 00	300 00 372 00	Seaforth Smith's Falls			90 00 120 00
Woodstock	367 00		367 00	Southampton			90 00
TO OCCUPATION TO THE TANK			00100	Stirling			96 00
	10425 00	2289 00	12714 00	Strathrov	140 00		140 00
				Streetsville	85 00	******************	85 00
			1	Thorold	130 00	85 00	215 00
			1	Trenton	120 00 97 00		206 00 97 00
			1	Vienna Wardsville			98 00
				Waterloo			160 00
			- 1	Welland	108 00		108 00
				Wellington	76 00		76 00
			- 1	Yorkville	185 00		185 00
			1		7146 00	457 00	7603 00

SUMMARY OF APPORTIONMENT TO COUNTIES, FOR 1868.

COUNTIES.	Common Schools.	R. C. Sepa- rate Schools.	Total.	COUNTIES.	Common Schools.	R. C. Sepa- rate Schools.	Total.
	\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.
1. Glengarry	1501 00 854 00 3250 00 2155 00 2155 00 3565 00 2560 00 2738 00 1806 00 861 00 1992 00 4155 00 2479 00 2479 00 2471 00 4421 00	19 00 70 00 39 00 36 00 163 00 24 00	2340 00 1920 00 2112 00 2112 00 854 00 3369 00 2205 00 2550 00 2640 00 1883 00 861 00 1992 00 4174 00 4077 00 2518 00 2518 00 25780 00 2780 00 5620 00	24. Halton 25. Wentworth 26. Brant 27. Lincoln 28. Welland 29. Haldimand 30. Norfolk 31. Oxford 32. Waterloo 33- Wellington 34. Grey 35. Perth 36. Huron 37. Bruce 38. Middlesex 39. Elgin 40. Kent 41. Lambton 42. Essex District of Algoma	3351 00 3010 00 3084 00	97 00 49 00 49 00 40 00 348 00 228 00 104 00 82 00 44 00 -129 00 179 00 28 00 28 00	2080 00 3210 00 2260 00 2260 00 2100 00 2469 00 3240 00 3460 00 5585 00 4167 00 6251 00 6251 00 6351 00 3351 00 3351 00 3351 00 3374 00 3374 00 3360 00
Counties and District Cities Towns	**************				\$ cts. 135675 00 7892 00 10425 00 7146 00 	\$ cts. 2850 00 3078 00 2289 00 457 00 188 00	\$ cts. 138525 00 10970 00 12714 00 7603 00 188 00

APPENDIX D.

DEPARTMENT OF PUBLIC INSTRUCTION FOR ONTARIO.

No. 1. DUTIES OF THE DEPARTMENT.

When the present school system was first established, the duties of the Education Office were light, as the municipalities and school officers and schools were less than half the number that they now are; there was no auditing of school accounts from them, no payment of moneys to them through this office, no Journal of Education, no Provincial Normal and Model Schools, no provision for supplying municipalities and school sections with text-books, maps, apparatus, prize books and libraries; no Superannuated Teachers' Fund; no Educational Museum; the Grammar Schools did not report, or receive inspection through the Department, and the Separate Schools were not individually dealt with by it. The correspondence of the office at first amounted to less than 500 letters per annum. Since that time its duties have so increased, that it has been found necessary to divide the Department into several branches,—in each of which more labour is required

than in the whole office before 1850. The School Act of 1850 more than doubled the duties of the Department; and those duties have been much increased by the amended Grammar, Common, and Separate School Acts, as well as by the progress of the school system and the growing interest of the country in the advancement of education and knowledge. The last Grammar School Act necessitated a close examination of Grammar School Returns and Meteorological Reports, involving much additional time and labour. Some idea may be formed of this increase from the fact, that in 1850 the number of letters received amounted to 1,180, and in 1867, to 8,242. In 1850, the number of letters sent out from the Department was 720, and in 1867 it amounted to 5,581. Since 1850, there has therefore been an increase of nearly 700 per cent. (300 per cent. increase since 1852) in the number of letters received, and of nearly 800 per cent. (400 per cent increase since 1852) in the number of letters sent out by the Department; and this increase in the correspondence is but a fair indication of the increased labour in the other branches. The several branches into which the Department has been divided, are as follows:—

1. Council of Public Instruction: - This branch includes the general duties of the Council, as defined by statute; its meetings; all matters connected with the Normal and Model Schools, such as their supervision, the appointments of masters and teachers, and servants; the auditing and payments of salaries and accounts; the admission of students and pupils; the care, furnishing and repairs to the buildings, (which have been planned, erected and completed since 1850); the care and culture of the grounds—a square of The books, stationery, etc., for the students in the Normal School, (varying from 100 to 150), and for the 300 pupils in the Model Schools, are supplied upon written requisitions from the Head Master of the Normal School, and approved in writing by the Chief Superintendent. The requistions are numbered and filed, as the authority for anything done or procured, under the general or special orders of the Council, by whom also all the regulations respecting the establishment and government of the Common and Grammar Schools, and Public Libraries throughout Ontario, are sanctioned, and the text-books used in the Schools, and the books for the Public Libraries, are authorized The law requires the Chief Superintendent to prepare these regulations, and all other matters for the consideration of the Council, to conduct all its correspondence and execute The Chief Clerk in the Education Office is also the Recording Clerk of the Council, and keeps the minutes, and the accounts of all moneys received and expended

by it.

2. Map and School Apparatus Depository: - This branch includes the providing of the Normal and Model Schools with text-books and stationery; the purchase of maps, globes and all descriptions of school apparatus for the schools throughout Ontario, and the correspondence relating thereto. These articles had been furnished to the schools to the amount (including also books for Public Libraries and Prizes) of \$419,475, up to 31st December, 1867. The collection of school apparatus in this Depository is the most extensive in America, if not in Europe: so much so, that a partner of a large Scotch publishing house procured specimens of school requisites to the amount of about \$40, in order to reproduce them in Edinburgh; and the Secretary of the Board of Education for the State of Massachusetts purchased articles to the amount of nearly \$200, for the Education Office in Boston, as specimens for the schools in the State of Masschusetts. object lessons, of about the same value, have also been obtained at our depository, for the purpose of introducing object teaching in the Normal and other schools at Oswego and other American towns. During the year 1854, at the suggestion and under the revision of this department, three large maps of British North America were undertaken—one in New York; one in Edinburgh, by Messrs. W. & A. Keith Johnston Geographers to the Queen; and one in London, by the Messrs. Smith, publishers of the Irish National School Maps. These British maps of Canada and the Eastern Provinces were of the same size and style with the Johnston and National series of large maps of Europe, Asia, etc., and included our latest county and Township divisions, lines of railroad, etc. The proofs of those beautiful maps were corrected in this office; and they were published and largely circulated—thus presenting for the first time to the British public (besides providing them for the schools both in England and in Canada) maps of the present Dominion of Canada on a large scale, and also complete and comprehensive in detail. But it has always been an object kept in view to encourage the home manufac-

ture of school apparatus of all kinds; and now by far the greater portion of these articles is the production of the Canadian maker, the maps being drawn and the patterns fur-

nished by this office.*

This Depository includes about 1,000 different kinds of maps, charts, cheap and beautiful apparatus, (to illustrate elementary instruction in different branches of Natural History, Chemistry, Natural Philosophy, Geometry, etc.,) which have been obtained from London, Edinburgh, Glasgow, Paris, Boston, New York, Philadelphia, and other places, and the collection of which has cost much time and labor. But, as in the case of the maps, as well as school seats and desks, these articles are now principally manufactured in this country.

3: Public Library and Prize Depository: - This branch includes the procuring and providing of books for the Public Libraries and school prizes, with catalogues, regulations and correspondence relating to them. Nearly 4,000 different works are contained in the catalogue, the selection and examination of which, for the sanction of the Council of Public Instruction, and arrangements for procuring which, from more than sixty publishers in Great Britain and the United States, have involved a great amount of time and labour Upwards of 64,000 volumes of prize books were supplied to during many years. municipalities and school sections, during the twelve months ending December, 1867, and 5,426 for Public Libraries-total, nearly 70,000. And from the commencement of the operation of the Depository, 333,422 volumes have been sent for prizes, and 224,647 for libraries—total, nearly 600,000. To obtain and keep up the necessary supply of books, orders for them must be made up and sent off from month to month, the payments made, and the books, when received, must be examined by the invoices, and deposited in their respective places. When an application is received from a municipal or school corporation, with a list of the books desired, or request that books to a certain amount be selected for them, the books desired or selected are marked on the margin of the printed general Catalogue, one copy of which is used and retained in the department for each library; on the outside of this catalogue are entered—the name of the municipal corporation, the number of the library, the amount of the local appropriation and government apportionment, the value of the selection made by the local authorities, together with such other entries as may be required, such as the address of the party to whom the library is to be sent, dates and numbers of letters, relating to the library, etc. After having been examined by the Deputy Superintendent, and such additions made to the selection of books, as will cover the amount of the library desired, the books are selected, checked and packed in boxes, together with the necessary quantity of labels

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^{*}The following is a list of these articles of home manufacture now being made in this Province, chiefly in Toronto:—Departmental Maps:—(1). British North America, including Ontario, Quebec, Nova Scotia, New Brunswick, Prince Edward Island, Newfoundland, B. Columbia, etc.—size, 3 feet 10½ in. × 5 feet 4 in. (2). The World; (3). Europe; (4). Asia; (5). Africa; (6). America; (7). British Isles: (8). United States; (9). Palestine;—each 5 feet 5 in. × 4 feet 4 in.; (10). Canada; (11). Europo; (12). Asia; (13). Africa; (14). America—each 4 feet 2 in. × 3 feet 6 in. Gobes:—(1). Three inch Hemisphere globe (hinged); (2). Six inch Semi-frame, large stand; (3). Six inch globe, with high stand; (4). Twelve inch globe, low stand, with quadrant and compass; Twelve inch globe, with high stand; (5). Eighteen inch globe, with high stand; Eighteen inch globe, with low stand; (6). Thirty inch globe, low stand, with quadrant; (7). Solar Telluric globe, with metal stand and frame. Apparatus:—Canadian School Planetarium (Solar System), high stand; Ditto, low stand; The Tellurian, for illustrating the various phenomena resulting from the relations of the Sun, Moon, and Earth to each other, on wood stand and sun coloured; Air Pump, barrel 7½ by 2 inches, plate 8 inches; basement walnut, well finished; Air Pump barrel. 7 by 1½ inches, ditto plate, 6 inches; Hemispherical Cups, with stop-cock, handles and stand; Electrical Machine, plate 12 inches, prime conductor 12 by 3 inches, insulated crank, and in every respect well finished; Electrical Discharger, large glass handle; Mechanical Powers, cherry frame, with four sets brass pulleys, with silk cord, two sets brass weights, simple and compound levers, wheel and axle, sorew and lever with nut, screw as an inclined plane, wedge in sections, inclined plane with are and binding screw, carriage, ship's capatan, etc. complete; Ditto, ditto, smaller set. Set of twenty Geometrical Forms and Arithmetical Solids, containing blocks to demonstrate the carpenter's theorem, that the square of the h *The following is a list of these articles of home manufacture now being made in this Province, chiefly in

and wrapping paper for covers for the books sent. From this checked catalogue, the invoice is made out and sent to the corporation for whom the library is intended, together with the shipper's, or carrier's receipt for the boxes delivered. Under the system adopted in the Depositories, the person making a purchase attests the record of the transaction by his signature, so that vouchers are kept for receipts as well as for payments, and this has been the practice of the Department since 1851. The Cashier gives his receipt for all moneys daily paid over to him, and he deposits the cash in the Bank to the credit of the Province.

The pecuniary advantage of this system of libraries to the country may be conceived, when it is considered not only how great a variety of useful books are introduced and made accessible to all parts of the Province, which were never before brought into the country, but that these books have been purchased on most favorable terms, and are so supplied, and that the entire expense of management, including transportation, packing, printing, fuel, salaries, insurance, and all contingencies, has not exceeded twenty per cent

on the sums paid for the books and apparatus.

4. Educational Museum and Library.—The collection and arrangement of specimens of painting, statuary, engravings, photographs, and other objects of art, and of school apparatus for public exhibition is an important feature of the operations of the Department for some years past, and with results now of great value. The formation of a Library, in which special attention is devoted to works on Education, Educational Reports from various parts of the world, Educational Text Books, Parliamentary Records and original works bearing on the history of the British North American Provinces, has been

steadily progressing.

5. Education Office: This is, of course, the Executive of the whole department, not only embracing the management of each of the others, but including the general administration of the Common and Grammar School Laws; explanations to Councils, Superintendents, Trustees, Teachers and others, on doubtful points of law and modes of proceeding; decisions on appeals and complaints; auditing School Accounts; oversight of Normal and Model Schools, and Provincial Certificates for Teachers; paying and accounting for all Legislative Grants for Common and Grammar Schools, Separate Schools and Superannuated Teachers; furnishing annotated editions of the School Laws, Teacher's Registers, blank Reports and Returns for Trustees, local Superintendents, Clerks and Treasurers of Municipalities, and the Journal of Education, (besides editing it), to each local Superintendent and School Corporation in Ontario; examination of applications from poor School Sections in new Townships, the apportionment and payment of Special Grant to them; the same in regard to Superannuated Teachers; the preparation of the General Annual Report, the printing and sending out upwards of 4,000 copies of it to Municipal Councils, Superintendents and School Corporations; general correspondence relating to the promotion of education; giving proper attention and explanations to many visitors from all parts of Canada and from other countries, who wish to ascertain and witness the departmental management, and the arrangements which have been made for supplying the educational wants of the country by means of the Depositories, as well as the methods of instruction in the Normal and Model Schools.

Some portions of the work of this branch of the Department, thus summarily stated, require much discrimination and work. Such, for example, as the apportionment and payment of the various grants, after a careful scrutiny of the returns of attendance, &c., compiling the Annual Report from the returns of nearly 700 School Reports, and a comparison of these with the accounts of 500 School Municipalities and Corporations, each of which requires examination and revision in order to compile the Chief Superintendent's Annual Report. Where errors are apparent, the local report is returned, or a letter written requesting explanations. In auditing the School Accounts, the receipts and expenditures of each Municipality must be checked, compared with the County and other Municipal Auditor's reports, and with the apportionment book, and a minute of the balance made. Where discrepancies are found, explanations are asked; where misapplications of the School Fund are detected, and where the whole of the sum required by law to be raised in a municipality is not raised, or is not accounted for, the parties concerned are duly notified, and a corresponding sum is withheld in paying the next apportionment of the grant, until the deficiencies are made up, and the expenditure of all the moneys raised

duly accounted for according to law. This auditing of school accounts, though a serious task, and involving much correspondence, secures considerable sums to the School Fund, and introduces into each Municipality and School Corporation the practice of faithfully accounting for the receipt and expenditure of public moneys—an important element of public instruction, as well as of good government. To this may be added the examination and publication monthly (in abstract), of returns from the meteorological stations, established at ten selected Grammar Schools.

In regard to Letters, each letter received is attached to a blank endorsement, having printed on it the name of the branch of the department to which the letter belongs, lines for the number, title or name of the writer, post-office, date of receipt, and references. It is also entered in the Register of Letters Received, with the summary of its contents, and numbered; and if it refers to former letters, they are obtained, and their number noted, with such memoranda as may be necessary; should it belong to the Depositories, the request is complied with, and the order is supplied immediately on receipt of the money. A copy from each draft of reply, or letter sent from the office must be made, addressed to the party concerned, and a press copy retained. The date of the reply is also entered on the back of the letter received.

The books are kept by double entry, and are balanced monthly, and detailed accounts transmitted to the Provincial Treasurer. All cash receipts (as above stated) are deposited to the credit of the Province, and all payments are made by cheques, to meet which detailed warrants are issued by His Excellency for the amounts voted by the Legislature, as they may be required from month to month. With respect to the mode of accounting, the following is an extract from the evidence of Mr. Langton, the Auditor, before the Departmental Commission [Sessional Papers, No. 11, Vol. XXI., Session 1863]:—"The Superintendents of Education send me vouchers for all their expenditure. The accounts of the Upper Canada Superintendent are very regular, and are amongst the most correct in form that come to my office."

The following books are kept:—1. Cash Book; 2. Cheque Book; 3. Journal; 4. Ledger; 5. Bank Account Book; 6. Common School Apportionment Book; 7. Separate School Apportionment Book; 8. Grammar School Apportionment Book; 9. Superannuated Teachers' Register; 10. Superannuation Fund Subscription Book; 11. Pensioners' Apportionment Book; 12. Letters Received Book; 13. Letters Sent Book; 14, 15, 16. Depository and Library Sales Books (three); 17. Depository Invoice Book; 18. Depository Abstract Book; 19. Museum Invoice Book; 20. Normal School Admission Register; 21. Provincial Certificate Register; and 22, the Minute Book of the Council of Public Instruction.

It is only by this strict attention to details, and this separate and methodical arrangement of each branch of the Department that it has been practicable to avoid confusion and embarrassment, to get through with the work undertaken, and to render the Department an approved and efficient agency for advancing the educational and social interests of the country. Each branch in the office has a head, who is responsible for the working of his branch. The whole passes under the review of the Deputy Superintendent, who refers special cases to the Chief Superintendent as they arise.

As the County, Township, Town and Village Councils, Trustees and others, have thought proper, voluntarily and almost unanimously, to make this Department a sort of Court of Equity, and to apply to it for information and advice on all doubtful matters, and matters of difficulty or difference, the Chief Superintendent has deemed it his duty not to limit the replies of his Department to the dry technicalities of law, but to do all in his power to reconcile differences, and settle difficulties, and aid and encourage by counsel, suggestions and persuasions, the parties addressed, to avail themselves of the facilities afforded for promoting education and knowledge among the youth of the country.

The Report for 1867, which is about to be given to the public, exhibits the progress the system has already made, and with further improvements in the law which experience has shown to be necessary, it may reasonably be expected, if nothing untoward occurs, that the progress of the system from 1868 will even exceed the progress which it has made from 1850. No power has been employed but that of persuasion; and no attempt has been made to advance faster than the felt necessities and convictions of the country would justify. To educate the people through themselves, is the fundamental principle of the

School system; and to assist them to advance their own best interests and manage the

own affairs, has been the spirit and sole object of its administration.

There is no such thing as a State School Tax in Ontario, the Legislature imposing to achool tax, as in the neighbouring States. All the taxes levied and collected for school purposes are the voluntary acts of the local Municipalities. Yet the progress of the school system in its financial aspects is no less gratifying than in those particulars referred to in the foregoing remarks.

No. 2. DOCUMENTS FURNISHED ANNUALLY TO THE SCHOOL OFFICERS OF ONTARIO.

The following are furnished gratuitously by the Educational Department of Ontario

to the various school officers, viz:--

1. The Journal of Education for Ontario is sent monthly to each of the Trustee Corporations in the rural School Sections, to the Boards of Grammar and Common School Trustees, to the Local Superintendents, to the Trustees of each of the Separate Schools,

and to each County Clerk and Treasurer, Exchanges, &c.-Total, 5,000 copies.

The Journal has been constituted the official medium of communicating all departmental intelligence. It is regularly sent by the publisher, about the first of each month, to the official address of the parties above enumerated. Should they fail in any case to receive it, immediate notification of the fact should be sent to the Education Office. Missing numbers can generally be supplied. To the public, the price is \$1.00 per annum, payable in advance. Back volumes since 1848 (the first year of its existence), can be furnished on the same terms.

2. The School Registers, for recording the attendance, recitations and deportment of pupils, are furnished to each of the Grammar and Common Schools, and to the separate Schools in Ontario.—Total, about 5,000 copies. The Registers are sent annually to the

County Clerks for gratuitous distribution, through the Local Superintendents.

3. The Trustees' Half-yearly Reports are sent every six months—through the Local Superintendents—to the Trustees of each School Section. Those for the Grammar Schools and Roman Catholic Separate Schools are sent direct from this Department.—Total sent out annually, 10,000 copies.

4. The Trustees' Blank Annual Reports are annually sent through the Local Superintendents, to each of the Trustee Corporations in the rural School Sections.—Total, about 4,500.

5. The Blank Annual Reports, from which the General Annual Report of the Department is compiled, are sent to the Local Superintendents and Boards of Common School Trustees and Boards of Grammar School Trustees.—Total number sent out annually, 600 copies.

6. Auditors', Treasurers' and Sub-Treasurers' Returns are sent to about 500 of those

officers, to be filled up and returned.

The Chief Superintendent's Annual Report to His Excellency the Lieutenant Governor printed by order of the Legislative Assembly, is also sent to each of the rural Trustee Corporations; to the Boards of Common School Trustees in cities, towns and villages; to Boards of Grammar School Trustees; to Boards of Public Instruction; w Local Superintendents, and to Separate School Trustees, besides copies to other parties.— Total number sent out annually, about 4,500.

Various Forms.—Forms are also sent from time to time to Superannuated Teachers,

Trustees (for maps), Normal School Students, &c.—About 800 copies.

Letters received and sent out by the Department :-

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18	2 ['] ,1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867
	-¦				<u> </u>	<u> </u> :		<u> </u>	—		<u> </u>	_	<u> </u>		
Number of letters received 29 Average number per week															
Number of letters sent out 14 Average number per week	1936 1936	2581 50	3764 72	3966	3542 68	4627 88	5823	6015	5656 108	4955 95	5054 97	5415 204	5833 112	5186 100	5581 187

Recapitulation.—The number of copies prepared, or printed, and sent out annually.

Copies-	Copies.
1. Journal of Education 5,000	7. Chief Superintendent's Report
2. School Registers 5.000	8. Various Forms, about 800
3. Trustees' Blank Half-yearly Reports10,000	9. Letters, etc., sent out and received
4. Trustees' Blank Annual Reports 4.500	10. Circulars, about
5. Local Superintendents' Blank Annual Re-	
ports 600	Grand Total per year45,500
6 Auditors' and Treasurers' Blank Returns 500	

No. 3. COMMUNICATIONS TO THE DEPARTMENT.

THE POSTAGE LAW AND THE DEPARTMENT.

As many parties, in correspondence with the Educational Department, do not comply with the new postage law, in pre-payment of their letters (thereby increasing the postage charge by nearly 50 per cent.), the effect has been to swell, unduly, this item of the contingent expenses. It may be that this omission arises from the impression that the official correspondence of the Educational branch of the public service, like that of the Dominion Departments, goes free. But this is an entire mistake, as it is necessary to prepay all letters to the *Provincial* Departments. It will be necessary, therefore, that all correspondence be pre-paid, and that thinner paper be used in all cases. Several letters that might occupy but one page have been received, written on large, thick paper, and embracing four pages. Foolscap paper should be used where practicable, and only such portions of it sent as may be written on; all other portions have to be cut off when the letter is filed.

PRE-PAYMENT OF POSTAGE ON BOOKS AND PARCELS.

According to the postage law, the postage on all books, parcels, printed circulars &c., sent through the post, must be pre-paid by the sender, at the rate of one cent per ounce. Local Superintendents and teachers ordering books from the Educational depository will, therefore, please send such an additional sum for the payment of this postage—at the rate specified—as may be necessary.

REGULATION IN REGARD TO GRAMMAR, COMMON AND SEPARATE SCHOOL RETURNS.

All official returns to the Chief Superintendent or a Local Superintendent, which are made upon the printed blank forms furnished by the Educational Department, should be pre-paid one cent, and open at each end, so as to entitle them to pass through the post as printed papers. No letters should be enclosed with such returns.

APPEALS AND MISCELLANEOUS COMMUNICATIONS.

1. Appeals to the Chief Superintendent of Education.—All parties concerned in the operations of the Grammar and Common School Laws have the right of appeal to the Chief Superintendent of Education, and he is authorized to decide such questions as are not otherwise provided for by law. But, for the ends of justice, to prevent delay and save expense, it will be necessary for any party thus appealing: 1st. To furnish the party against whom the appeal may be made with a correct copy of his communication to the Chief Superintendent, in order that such party may have an opportunity of transmitting any explanation or answer deemed expedient. 2nd. To state expressly in the appeal that the opposite party has been thus notified, as it must not be supposed that the Chief Superintendent will decide, or form an opinion, on any point affecting different parties, without hearing both sides—whatever delay may at any time be occasioned in order to secure such a hearing. Application for advice in Township Common School matters should, in all cases, be first made to the Local Superintendent having jurisdiction in the Municipality.

2. The Journal of Education having been constituted by the Governor in Council, the official medium of communicating all Departmental intelligence and information, parties should refer to its pages on matters relating to the apportionment, regulations, blank

reports, Depository, Normal School, &c.

3. Communications generally.—The parties concerned are left to their own discretion



as to the forms of all communications relating to schools, for which specific instruction are not furnished by the Department, but they are requested to use large-sized or foolscape, and to keep copies of their letters. In all communications, however, the NUMBER of the School Section and the NAME of the Township and Post Office, with the official title of the writer, should be given; and also the NUMBER and DATES of any previous correspondence on the same subject.

4. Communications with the Government relating to Schools should be made through the Educational Department, Toronto, as all such communications not so made are referred to the Chief Superintendent of Education, to be brought before the Lieutenant Governor

through the proper Department, which occasions unnecessary delay and expense.

5. Communications relating to the Journal of Education; to the Educational Depository; to Public Libraries; or to the Superunnuated Teachers' Fund, School Accounts, Poor Schools, &c., should be written on separate sheets from letters of appeal, or on legal questions, in order that they may be separated and classified in the Department.

APPENDIX E.*

I. LIST OF ARTICLES PURCHASED AT THE PARIS EXHIBITION OF 1867, FOR THE EDUCATIONAL MUSEUM OF ONTARIO. (See Pages 26,7.)

•	1. Models of	School Fu	rniture	and Sc	hool Re	quisites.	
The Osborne Schoo	l Table Desk	and Seat	-	_		_	1
Quadrant School D					_	_	
Boys' do	do	two	do	_	-	-	
Girls' do	do	two	do	-	-	-	Made in
A School Mistress'	Pedestal Wor	rk Table	-	-	-	-	London.
A Set of Mechanic	al Powers	-	-	-	-	-	ĺ
Do Geometri	cal Forms and	d Solids	-	-	-	-	<u> </u>
A large Abacus		•	-	-	-	-	J
A Sphere, in relief,	. representing	Ptolemai	c theory	_	_) Made in
	, -	Copernic		-	_	•	Paris.
A Globe, in relief,	with frame	_	_	_	_		ń
A Sphere, in relief		_	-	-	-	_	ļ
A Map, in relief, of					-	-	
do do		aroa	_			-	_ Made in
do do				_	_	•	Berlin and
	Golgotha	-	_	_	_	_	other parts
One Observatorium		_		-		_	of Germany
One Astrogosticon			•		-	-	1
One Laurenusque		kc	_	_	-	-	1
One Topographical			Inhotoa	manh)	_	_) Made in
do	do Sav	inemonia.	do do	rapii)	-	_	Austria
uo	uo say	oy.	40		-	_) Musula
	2. Scientifi	ic and othe	r Models	, Photo	ographs,	dc.	
Various Models for	the Blind	-	•	-	•	•)
Model of an obliqu	e Railway B	ridge	-	-	-	-	
Enlarged Model of	a Flower, (hi	inged spec	imen)	-	-	-	Made in
Model for small Gy	mnasium		-	-	-	-	Paris.
do large	do	-	-	-	-	-	I ALIS.
Set of Models illus	trating the M	etric Syst	em	-	-	-	į
do d	lo Fr	ench Syst	em				J
Photographs of pla (French	aces in Switze and Swiss)	erland and	d France	Por	rtraits of	f Celebritie	es

^{*} In continuation of list of articles purchased in Italy, Holland, Germany, France, and England, Appendix to the Chief Superintendent's Report for 1850.

3. Specimens of Natural History. A Set illustrative of Entomology Prepared at do of Coleopteric Insects Evreux. Prepared at Specimens of Natural History (Coleopteric Insects) -Altona II. List of Plaster Casts of Assyrian and Egyptian Sculptures, Purchased from THE FORMATORE TO THE BRITISH MUSEUM, LONDON. Assyrian. One Human-headed winged Bull. A Four-winged Figure with Mace. Slab: Sardanapalus I. with winged figure and offering. with Eagle-headed deity and mystic offerings beside a sacred tree. Slab: (two) Sardanapalus besieging a city. do do A King hunting the Lion. do Sardanapalus III. and his Queen feasting in a garden - - Wounded Lioness, from Slab of Sardanapalus III. hunting Lions -Bas relief from the Slab: Sardanapalus III. at an altar pouring a libation over dead Lions Konyunik Man-headed-lion, from Slab of Mythological or Sacerdotal figures -Collection. Two horses and two Lions, one rider—from Slab Obelisk from the great mound set up by Shalmaneser, King of Assyria, (about 850 B. C.) Stone from Hadji Abad containing inscription of Addon, King of Assyria. Stone from ditto with cuneiform characters. Babylonian Stone containing record of the sale of a field, in the reign of Merodach-Adan-Akhi, King of Babylon, (about 1120 B.C.) Ditto, with the figure of a King in relief, and the record of the sale of a field, do, do. Various Sculptures and Inscriptions from Persepolis. 2. Egyptian. Statue of Amenophis III., called by the Greeks Memnon, (XVIII Dynasty), from Thebes' Statue of Banofre, a Scribe, dedicated to Osiris (XVIII Dynasty), from Thebes. Ditto (of the upper part) of an officer. Ditto do do of rank, inscribed with the name of Psammetichus I. (XXV Dynasty). Ditto (of the upper part) of an Egyptian Monarch. Ditto of Amen-em-ha, a functionary (XII Dynasty). Ditto of Betmes, a high functionary. Bust of Amenophis III. Head of Pasht (Goddess of Fire), and part of figure. Ditto (Bubastis) with the name of Amenophis III. (Memnon) XVIII Dynasty, from Karnak. Head of Sphinx (Roman period). Lid of Sarcophagus of Sebaksi, Priest of Ptah (period uncertain). South and east sides of Obelisk (facing entrance) erected by Nekhtherhebi before the Temple of Thoth, (XXX Dynasty) from Cairo. Intercolumnar Slab from a Temple, with inscription and figure of Nectanebo (XXX Dynasty), from Alexandria. Rosetta Stone, with inscription in honour of Ptolemy V., Hieroglyphic, Enchorial and

Greek characters (Ptolemaic period), from Rosetta.

3. Greek and Roman.

Upper part of Basin (for offerings) of Seti-Menephtah I.

Bacchus and attendants visiting Icarius.

Upper part of Amen-ra.

Slab: Apotheosis of Homer.

Head of Mausolus from Halicarnassus.

" Apollo (Pourtalis collection)

Æsculapius (Blacas collection).

Group of Grecian Boxers (life size).

Ditto Diana and Dog, by Benzoni.

Ditto Ciparissus and Faun.

Statuette of Infant Bacchus in Basket.

Bust of Achilles, (large).

Two circular Medallion antique heads from marble in South Kensington Museum.

III. Modern Busts, Purchased in London and Dublin.

Empress Eugenie, Emperor Napoleon III., Queen of Edward IV., Prince and Princess of Wales, Lords Castlereagh, Clive, Raglan, Dundonald, George Gordon, and Palmerston. Marquis of Worcester, (Medallion), Airey, Blucher, Canning, Eliza Cook, Cruickshank, Curran, Cuvier, Cervantes, Goldsmith, Garibaldi, Hume, Hood, Horne Tooke, Linnœus, Mendelssohn, Moore, Robespierre, Capt. Ross, Hannah More, Percival, Thorwaldsen, Savonarola, Lady Stanhope, Doctor Valpy, Sterne, Swift, Watt, Wordsworth, Genl. Wolfe.

Ancient Busts ..

Achilles; Æsculapius, Pompey, Mausolus, Themistocles, and two circular Medallion antique heads from marble in the South Kensington Museum.

IV. FINE PLASTER CASTS OF WORKS OF ART, GEMS, MEDALS, &c., PURCHASED IN LONDON.

Set 2 Achilles and Minerva.

" 48 Elgin Marbles.

" 3 Triumph of Alexander the Great.

" 470 of the Poniatowski Gems (classical subjects).

" 50 Medals Roman Emperors.

"120 " illustrative of Roman History.

" 256 " Popes of Rome.

"112 Great Seals of England, from Edward the Confessor.

" 38 Medals of the Kings of England.

′ 79 " " . France.

" 24 " Russian Emperors, Statesmen, &c.

" 50 " Modern Celebrated Men.

" 200 " Miscellaneous "

" 6 " The Seasons, Day and Night.

" 4 Medallions of the Seasons.

" 8 Raffaelle's Cartoons.

2 Canterbury Pilgrims.

" 2 The Crusades.

"

1 Faith, Hope and Charity.

" 4 Italian Poets.

" 8 Tazza Dishes, Bassi Relievi.

" 8 Medallions, various.

" 4 Helmets (Francis I., Henry VIII., &c.

Breastplates.

" 14 Statuettes of Knights in armour.

" 4 Halberds.

4 Battle Axes, 2 Maces.

" 2 Gauntlets, 2 Gorgets.

" 20 Shields, (Roman, Charlemagne, Maximilian, Emperor of Germany, Francis I., Richard III., Cromwell, Holofernes [three, various], Macbeth, Battle of the Amazons, the Deluge, Flaxman's, &c.)

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Group of large Apples, from nature.
      " small
      66
                             46
                Pears
      46
                Plums
           Vine and Leaf, large, from nature.
                           small,
Bunch of Grapes.
Group of Aram Lily
"White"
      " Water "
Apples (bunch)
Pumpkin and Leaf
                                       "
                                       44
                                       44
      " Arbutus and Leaf
Bunch Blackberries
Twenty-four various leaves.
Two Lizards, two Frogs, and one Snake.
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V. Electrotype Reproductions of Decorative Plate in the South Kensington Museum, Purchased from Messrs. Elkington & Co., and Messrs. Franchi & Sons, London, Agents of the Museum.

DATE AND COUNTRY.	Description.	увом с	OLLECTION.
Portuguese, 17th century.	Silvered and Oxidised Diah, oval, repoussé, with undulating beaten rim, large flower ornaments. Length, 19 inches; width, 14 inches.	G. Moffatt	, Esquire.
Do. do	Gilt Salver, with raised centre and shaped edges, the rim divided by bands into panels filled with various coarse ornamented work. Diam., 11 inches.	do.	do.
Italian, 16th century.	Gilt Salt-cellar of trefoil, and triangle star-shape, on three feet, embossed with grotesque heads. Diam., 4 inches.	Original in sington l	
	Gilt Vase, chased with scroll lines and figured. Height, 3½ inches.	đo.	do.
	Gilt Embossed Plate, with medallions in centre, and round the rim of mounted German Emperors. Diam., 73 inches.	do.	do.
	Silvered and Oxidised Emboseed Plate. The creation of man and fall, in four medallions, demi figure, and inscription in the centre. Diam., 7 inches.	do.	do.
	Copper Bronzed Embossed Plate, with convex scolloped edge, the arms of the Swiss Cantons, and inscriptions. Diam., 82 inches.	do.	do.
Probably from Morocco.	Silvered and Oxidised Cooking Bowl, chased with moresque plait and flower work. Diam., 6 inches.	do.	do.
Flemish, 16th century.	Gilt Salver, embossed with wide scroll foliage border. Diam., 134 inches.	do.	do.
French, 16th century.	Copper Bronzed Dish, with a figure of a River God in the centre, and a combat of Knights armed with lance and mace round it, in repoussé; victories and trophies on the rim. Diam., 25 inches.	Louvre,	the Musée du Paris.
6th century	Silvered and Oxidised Byzantine Book Cover, with the Angel at the Holy Sepulchre, and the two Mary's and legends in Greek capitals. Height, 64 inches; width, 12 inches.	do.	do.
French, 15th contury.	Silvered and Oxidised Small Jousting Target, with raised central boss, repouses and chased with representations of combats. Diam., 13 inches.	Original in erke coll	the Nuwerk- ection, Paris.
French, 16th century.	Silvered and Oxidised Lock-Plate with architectural front, with the arms of France, and monograms of Diane de Poitiers, two key-holes. Height, 10 inches; width, 10 inches.	Original i	n the Musée rie, Paris.

ELECTROTYPE REPRODUCTIONS OF DECORATIVE PLATE, &c.—Continued.

DATE AND COUNTRY.	description.	FROM COL	lection.
German, dated 1561.	Silvered and Oxidised Dish, ornamented with bold engravings, intended, apparently, for filling up with composition. Fame in a centre medallion, and the Roman Heroes, H. Cocles, Marcus Curtius, and the Carthagenian Hannibal, in circular medallions on the rim, the rest of which is occupied by a triumph, a combat, and the story of Orpheus; and stamped with three coats of arms. Diam., 14 inches.	Kensington	
Italian, 16th century.	Gilt Plateau, chased with Moresco knots and Arabic letters. Diam., 11 inches.	do.	do.
Do. do	Hunting Horn, in imitation ivory and gilt mounts, semicircular, with two gilt mounts ornamented with anabesques in relief, from the original in ivory. Diam., 15 inches.	Original in A. Founta	collection of ine, Eeq.
French, 17th century.	Gilt Knife, with handle in imitation of carved ivory. Length, 7 inches.	Original in R. Napier,	
Do. do	Gilt Fork, with handle in imitation of carved ivory. Length, 7 inches.	do.	do.
Do, do	Spoon, with gilt bowl, and handle in imitation of carved ivory. Length, 7 inches.	do.	do.
Italian, 16th century.	Bowl of a Tazza, gilt, with the triumph of Neptune. Reponses work. Diam., 7 inches.	Original in d'Artillerie	the Musée , Paris.
Italian, 1561	Copper Bronzed Bell, chased with rings of ornament, of which the lower contains three escutcheons of arms, supported by as many pairs of grotesques. Inscribed Jo., Jacobos., Malhabia, with date 1561. Height, 5 inches.		the South Museum
11th or 12th century.	Gilt Cup, ancient Persian or Byzantine work, chased with dragons and animals of various kinds in sharp relief, with an eagle on the raised centre. Height, 11 inches; diam., 4 inches.	do.	do.
German, 16th century.	Gilt Triangular Salt-cellar, with masks in the angles on the top, supported by lions rampant. Height, 11 inches; length, 5 inches.	do.	đo.
Italian, 16th century.	Gilt Triangular Salt-cellar, on ball feet, with three circular pools or cavities ornamented with anabesques on each side. Height, § inch; length, 6 inches.		do.
	Parcel—Gilt Circular Cover of a Box; Damascene work. Diam., 42 inches.	do.	do.
French, 16th century.	Gilt Circular Salt-cellar, supported on cherubs' heads, decorated with three pairs of Cupids supporting shields, with arms, in relief; and three masks between. Diam., 3 inches.		do.

VL PHOTOGRAHS TAKEN FOR THE BRITISH DEPARTMENT OF SCIENCE AND A'R' AND PUBLISHED BY THE ARUNDEL SOCIETY, LONDON,

Tudor Portraits, etc.

Portraits of the Tudor Family, executed from authentic contemporary works, for the Prince's Chamber in the new palace at Westminster, by Mr. Richard Burchett, Head Master of the Central Training School of the Science and Art Department.

Henry VII., from Remée's copy of Holbein's picture, which was destroyed in the fire at Whitehall, and the bronze figure by Torrigiano on the tomb in Henry VII.'s Chapel.

Elizabeth of York., Queen of Henry VII., from the same authorities as above.

Prince Arthur, eldest son of Henry VII., from a picture by Mabuse, in the collection at Hampton Court.

Katharine of Aragon, after a contemporary miniature, in the collection of the Duke of Buccleuch.

Henry VIII., from a Holbein, in the Royal Collection at Windsor, and one at Hampton Court.

Anne Boleyn, from a small contemporary picture, the property of Sir John Boileau, Bt., Artist unknown.

Jane Seymour, from Remée's copy of Holbein's picture, a small Holbein belonging to the Society of Antiquaries, and a picture in the Marquis of Ailesbury's collection.

Anne of Cleves, from an etching by Hollar, a miniature, probably by Holbein, belonging to Colonel Meyrick, and a miniature in the Duke of Buccleuch's collection.

Katharine Howard, from a miniature of the time, in the collection of the Duke of Buccleuch. Katharine Parr, from a full-length life-size picture of the time, in the collection of the Earl of Denbigh.

Edward VI., from a three-quarter length portrait by Holbein, in the Royal collection at Windsor.

Queen Mary, from two portraits by Lucas de Heere, one in the possession of Mr. Charles Wynne Finch, the other in the collection of the Society of Antiquaries.

Philip II. of Spain, from a picture ascribed to Titian, in the collection of Earl Stanhope: Queen Elizabeth, from a small full-length portrait by Lucas de Heere, at Hampton Court. Louis XII. of France, from a miniature in a missal belonging to the Right Hon. H. Labou-

chere, and a figure in the collection of Count Veil-Castel.

Princess Mary, (youngest daughter of Henry VII., first married to Louis XII. of France, and afterwards to Charles Brandon, Duke of Suffolk,) from a contemporary painting, in the collection of the Duke of Bedford.

Charles Brandon, Duke of Suffolk, from a contemporary picture, in the collection of the

Duke of Bedford.

The Marchioness of Dorset, (daughter of the Princess Mary and the Duke of Suffolk, and mother of Lady Jane Grey), from a picture by Lucas de Heere, in the possession of Mr. Charles Wynne Finch,

Lady Jane Grey, from a picture in the possession of Earl Spencer, and Lodge's portraits.

Lord Guilford Dudley, from a picture in the possession of Colonel North.

James IV. of Scotland, from several scarce and authentic old line engravings.

Princess Margaret, (the eldest daughter of Henry VII., and wife of James IV., of Scotland), from a picture in the collection of the Marquis of Lothian.

Douglas, Earl of Angus, from a picture in the Royal collection, Windsor.

James V. of Scotland, from a picture in the Royal collection, Windsor.

Mary of Guisc, from a picture in the collection of the Duke of Devonshire.

Mary Queen of Scots, from a miniature by Janet at Windsor, a fac-simile of a drawing by the same Artist, in the Louvre, and a portrait of the period of James I. or Charles I. at Hampton Court.

Lord Darnley, (the second husband of Mary Queen of Scots), from portraits by Lucas de Heere, and an old engraving by Elstracke.

573 copies of national portraits, exhibited at the South Kensington Museum in 1866 and 1867 (1152 to 1820).

70 cor proof various minatures exhibited at do, 1865 (1560, 1825).

Copies of Studies from Raffaelle's Cartoons and Drawings, viz:—

Christ's Charge to St. Peter-Heads of St. John and three Apostles,

Heads of the three Apostles in centre.

Heads of the three older Apostles.

The Death of Ananias—Heads of three Apostles.

Elymas the Sorcerer struck with Blindness-Head of St. Paul and two others.

Heads of six of the spectators.

Original Drawings by Raffaelle in the Museum of the Louvre, Paris.

The passage of the Red Sea, a study for the painting in the Loggie of the Vatican.

The "Repulse of Attila," a drawing. The group of the Pope and his attendants was brought to the foreground in the painting.

The battle of Constantine against Maxentius. The fresco from this composition was painted by Guilio Romano after the death of Raffaelle.

David giving his last charge to Solomon (pen drawing in bistre).

Copies of Italian Sculptures, viz. :-

"Tabernacolo," or Mural Shrine, alto-relievo, in terra-cotta, by Jacopo della Quercia, (Gigli-Campana coll.)

Virgin and Child, group in terra-cotta; by Jacopo della Quercia, (Gigli-Campana coll.)

The Crucifixion, relievo in terra-cotta; ascribed to Lorenzo Ghiberti (b. 1381, d. 1455).

The Birth of St. John the Baptist, alto-relievo in terra-cotta; ascribed to Ghiberti (Gigli-Campana coll.) 2 copies.

The Virgin and an Angel, with two kneeling maidens, marble relievo. Tuscan Sculpture.

Date about 1440.

The Flagellation and the Crucifixion, bass-relief sketch in terra-cotta: in two compartments by Donatello, (Gigli-Campanacoll.)

Bust of St. Cecilia, in terra-cotta; by Donatello (Gigli-Campana coll.)

The Virgin and Child, terra-cotta group in the round; ascribed to Antonio Rosellino.

Two Amorini holding up a Dolphin, terra-cotta group in the round; ascribed to Antonio

Rosellino.

The Virgin and Child, alto-relievo in terra-cotta; ascribed to Andrea Verochio (Gigli-Campana).

The Virgin Kneeling in Prayer, marble statue; by Matteo Civitale (Gigli-Campana coll.)

Marble Frieze from a Tomb; ascribed to Matteo Civitale.

The Adoration of the Magi, relievo in enamelled terra-cotta, in varied colours; by Luca della Robbia.

Circular Medallion, in enamelled terra-cotta, painted in chiaroscuro (one of a series of twelve, representing impersonations of the months) (Gigli-Campana coll.)

The Virgin and Child, group in enamelled terra-cotta; by Andrea della Robbia—
(Campana coll.)

The Virgin and Child, in enamelled terra-cotta; ascribed to Andrea della Robbia.

The Angelic Salutation, relievo in enamelled terra-cotta; ascribed to Andrea della Robbia. Bracket of a "Tabernacolo," in "pietra serena." Florentine sculpture of the 14th century.

Frontispiece of a "Tabernacolo," in carved and gilded wood. Florentine sculpture of the 14th century.

Altar Piece in Carrara marble, from the Church of San Girolamo, at Fiesole, near Florence Executed about 1490, by Andrea Ferrucci.

Marble Cantoria or Singing Gallery, from the Conventual Church of Santa Maria Novella, Florence. Executed about 1500, by Baccio d'Agnolo (born 1460, died 1543).

The Virgin and Child, in an ornamental shrine; relievo in stucco. Florentine sculpture; ascribed to one of the Maiano family. Date about 1480 (Gigli-Campana coll.)

"Stemma," or Coat of Arms, in Istrian stone, from a palace at Cesena. North Italian (!)
Date about 1500.

Cupid, life-sized statue in marble; by Michael Angelo (born 1475, died 1564) (Gigli-Campana coll.)

Cupid, statue in marble; by Michael Angelo (side view).

Design for the Tomb of Gaston De Foix, an original drawing; by Agostino Busti, called Il Bambaja. The drawing was executed about 1515.

Hercules and Cacus, original model in wax; by Michael Angelo (Gherardini coll.) In the South Kensington Museum.

Mask of a Female Head, the eyes and mouth pierced; in terra-cotta. Ancient Greek or Roman. Lent by Mr. C. D. E. Fortnum.

Group of an Infant Triton seated on an 'ligator, plaster cast, bronzed. From the fountain in one of the Courts of the Old Palace, Munich. German, 17th century. In the South Kensington Museum.

Copies of Mulready's Paintings, viz:-

The Whistonian Controversy.—From the painting lent by Mr. Thomas Baring, M. P. Choosing the Wedding Gown, from a drawing for a picture.—Lent by do.

Copies of Miscellaneous Paintings, viz :-

Drawing of Beasts and Birds, from a book for children. Japanese.—Lent by the Earl of Elgin and Kincardine.

Drawing of Travellers, from a book for children. Japanese.—Lent by the Earl of Elgin and Kincardine.

Designs for a Frieze in Buckingham Palace; the Four Seasons. By Stothard.—Lent by Mr. H. Vaughan.

Copies of Maiolica, Palissy, Henri II., Persian, Flemish, Dresden, and Sévres ware, viz :-

Ewer, Maiolica of Urbino, serpent handle, painted with the contest of Marsyas and Apollo. Plateau; in the centre is represented Julius Cæsar in a car preceded by captives, surrounded by five medallions from the history of Julius Cæsar; border of arabesques on white. Urbino Maiolica.

Vases; dark blue ground with classic medallions.

Dish; moulded Maiolica ware; painted with Mars, Venus, and Cupid.
Plate; Castel-Durante Maiolica ware, with bust of Virgil, dragons and arabesques.

Plateau, Hispano-Moresco ware, with concentric pattern of lustred ornament. Date about 1420-40.

Plateau, Maiolica, representing the Flight of Xerxes, by Francesco Xanto of Rovigo. Dated, 1537.

Pilgrim's Bottle; by Orazio Fontana; painted with Mercury killing Argus. Urbino ware. Date about 1560-70.

Ewer; Maiolica ware; Urbino or Castel-Durante. Date about 1560.

Plateau of irregular triangular form; Urbino ware. Date about 1560-70.

Tazza; Palissy ware. In the Museum of the Louvre, Paris.

Bottle, or "gourde de chasse," with coloured figures in relief. Palissy ware. Dish, oval with a snake, fish, and reptiles in relief; coloured after nature. Palissy ware.

Fruit Dish, perforated and coloured with green tracery and daisies. Palissy ware.

Tazza, without cover; "Henri Deux" ware.

Bouquetier, or Flower-Holder; "Henri Deux" ware.

Salt Cellar; "Henri Deux" ware, of triangular form.

Jug, blue scale ground with diaper of roses and white tulips. Persian or Rhodian ware,

Tankard, coloured earthenware; German, 17th century.

Jug, coloured earthenware; German, 17th century. Tankard; coloured earthenware; German. Dated 1680.

Jug, coloured carthenware; German, 17th century.

Vase and cover, panels alternately white and yellow, with landscapes and flowers; Dresden porcelain.

Vase, bleu-du-roi ground, with cameo portraits and painted subjects.

Cabaret Sévres, (five pieces,) green ground, with children playing musical instruments. Vases, gros bleu Vincennes porcelain, oviform, with medallions of Cupids.

Vase, in form of a ship, rose Dubarry; Sevres porcelain; date 1757. Square Tray, rose Dubarry; painted with flowers; Sevres porcelain; date 1757; and a pair of oviform Vases; rose Dubarry ground with white and gold elephant-head handles, on square pedestals; Sevres porcelain.

Eventails or Jardinieres; Sévres porcelain, green grounds, painted subjects after Teniers.

by Dodin.

Shells, turquoise Sevres porcelain, forming vases and covers, mounted in or-moulou.

Cup and Saucer, turquoise Sévres porcelain; painted with pastoral figures.

Vase, gros bleu; Sevres porcelain, gourd-shaped, mounted in or-moulu, with masks, resting on two swans.

Copies of English Porcelain and Wedgewood Ware. via:-

Female Figure, apparently of Fame. Chelsea porcelain.

Scent-Bottle, in form of a Monk carrying provisions. Chelsea porcelain.

Vases, boat-shaped, on square pedestals; white ornament on blue ground. Old Wedgwood ware.

Plaque, white figures on black ground, with the Discovery of Achilles after Flaxman. Vase, with small handles on the base, white classic figures on black ground. Old Wedgwood ware.

Amphora and Cover, with figures of the Muses, white on lilac ground. Old Wedgwood ware.

Bottles with handles, white on lilac ground. Old Wedgwood ware.

Copies of Rock Crystal Ware, viz:-

Vase, in Rock Crystal, Italian, 16th Century work. In the Museum of the Louvre, Paris-Vase, do do do

Cup, in Rock Crystal, showing the interior. Italian, 16th century work. In the Museum of the Louvre, Paris.

Cup, in Rock Crystal, with story of Diana and Actæon. Italian, 16th century.

Jugs, ruby glass, with gilt Cupid's heads. German, 17th century. Flasks, ruby glass, mounted in gilt metal. German, 17th century.

Spoons and Forks, in Rock Crystal, mounted in enamelled gold and set with rubies.

Italian, 16th century.

Salt Cellar and Cover, a glass cylinder with silver gilt mounts, enclosing an illuminated M. S. on vellum, recording the name of the donor, Richard Rogers. Dated 1632. Hall mark 1601.

Cup in Venetian glass, with blue and white stripes and gilt bosses of lions' heads. Cup, in Venetian opaque white glass, with two handles splashed with blue, red, and aven-

turine spots.

Wine Glasses, with laticinio ornaments. Venetian.

Tankard, in glass; engraved with ships and whales, mounted in silver gilt. 17th century. Burettes and a Tazza, ornamented with stripes and laticinio threads, of four patterns. Ewer, in Sardonyx, mounted in enamelled gold. Italian, 16th century.

Copies of Embroideries, viz:-

The Westminster Chasuble, crimson velvet, embroidered with gold. The "Syon" Cope; English embroidered work of the 13th century.

Copies of Book-binding and Illuminated Pages, viz:-

Inventory, on paper, of the wardrobe and furniture of household of the Earl of Leicester. 1583. Bound in vellum.

Book-binding in green velvet, embroidered with gold lace, and studded with seed pearls.

"A Book of the Armes of Englad, doone by me, Esther Inglis, January the first, 1609," with case.

Pen-Case of Henry VI., in stamped leather.

Book of Hours; illuminated on vellum, with miniatures and borders of flowers and insects.

End of 15th century. Bound in red morocco.

Book of Hours; illuminated on vellum, with miniatures and borders of flowers and insects.

End of 15th century. Bound in red morocco.

Copies of Ecclesiastical Utensils, viz. :-

Reliquary, silver gilt. Spanish or Portuguese work of the end of the 15th or beginning of the 16th century.

Pastoral Staff of William of Wykeham, Bishop of Winchester. Work of the 14th century. Pectoral Cross, of cloisonné enamel on gold, of the 10th or 11th century, representing the Crucifixion and Saints. Byzantine work.

Copies of Decorative Plate, viz.:-

Cup and Cover; silver. The "Pepys Cup." Date 1677.

Cup and Cover; silver-gilt, on baluster stem, with six bracket-shaped projections, composed of grotesque animals. Hall mark, 1515-6.

Cup and Cover; silver-gilt. Date about 1480.

Cocoa-Nut Cup; mounted in silver parcel-gilt. Early 15th century work.

Rosewater Ewer; silver-gilt, with very high handle, in form of a hydra or monster with three heads. Italian work. Date about 1560-70.

Cup and Cover; silver-gilt, with three winged mermaids and a figure of Minerva on the

cover. German. Date about 1600.

Cup; silver-gilt, in the form of a bear, playing on the bagpipes. Augsburg. 17th century Statuette of a man, with a matchlock gun, rest, and rapier, forming a flask or bottle; silver-gilt. Augsburg. End of 16th century.

Nautilus Shell, mounted in silver-gilt. German. Date about 1620.

Diana mounted on a Stag; silver-parcel gilt. German, 17th century.

Cup, in the form of a cock; silver parcel-gilt. German, 16th century.

Cup, in the form of a partridge, of mother of pearl, mounted in silver-gilt, and ornamented with garnets. German. Date about 1600.

Cup, silver, in the form of a bear, with shield and halbert. German, 16th century.

Salver, silver-gilt, in the centre Moses striking the rock. German or Flemish. century.

Rosewater Dish, silver parcel-gilt, repoussé in high relief, with a lion-hunt; on the border are six medallions of the Cæsars, Dutch work. Date, about 1680.

Tankard, rock crystal and silver filigree. German. Date, about 1560.

Cup, silver, in form of the celestial sphere, surmounted by an eagle, supported by a kneeling Hercules. Nuremberg. Date, about 1650.

Rosewater Salver, silver gilt. Augsburg work.

Girdle Clasp, openwork, with silver foliated ornament on silver-gilt ground. tury. German.

Apostle Spoon, silver, stem twisted with a figure of the Virgin and Child. Dutch, early 18th century.

Tankard, silver gilt, of the 16th century, with repousse arabesques and three medallions of the horse, camel, and stag, in landscapes, the cover surmounted by a lion.

Vase, on pedestal in oxidised silver (known as the Alexandra Vase) presented to H. R. H. the Princess of Wales by the Danes resident in England, executed by J. Barkentein, London.

Pen and Ink Case, gilt metal with niello work, from Constantinople.

Copies of Bronzes, viz.:—

Bust, bronze of a nymph crowned with ivy. Italian, 16th century.

Group in low relief, circular bronze, of a kneeling figure (probably Elijah) in a fiery chariot. North Italian. Date, about 1490, to 1500.

Relievo in bronze, of antique Greek origin.

Statuette in bronze, female figure reclining on a dolphin. Florentine, 16th century. Inkstand, bronze, formed by a warrior, probably Orlando, seated on a sea-monster, from the poem by Ariosto. Florentine. Date, about 1580.

Statuette, bronze, of an aged male captive, on black marble pedestal. Italian, 16th century.

Statuette, gilt bronze, of a Cupid blindfold shooting from a dolphin's back; furniture decoration. Italian, 16th century.

Plaque, bronze, with Hercules and Antæus. Italian, 16th century.

Plaque, bronze, with the betrayal of our Saviour; the work of Valerio Vicentino. Date, about 1500-20.

Cross of eight points, in perforated bronze; on one side a crucifix with emblems of the passion, on the other a Virgin and Child with the holy dove. Spanish (?) 15th

Medallion Plaque, bronze, with classic subject, apparently Arion. Italian, 16th century. Candlestick, bronze, supported by three kneeling youths, between whom are large festoons of flowers. Italian, 16th century.

Pair of Candlesticks, bronze; an eagle's claw sustaining a siren with double tail, each branch supporting a nozzle. An armorial shield of Chiaramonte is below the figure. Italian, 16th century.

Pair of Candlesticks, bronze, chased with terminal figures, lion's heads, &c. Italian, 16th century.

Knocker, bronze, formed by a horned mask supported by two human-headed monster.

Italian, 16th century.

Salver, in bronze gilt, engraved with a bird's-eye view of a sea-port. Venetian work.

Date about 1540.

Copies of Clocks and Jewellery, viz :-

Clock, gilt metal, square, with columns at the angles, dome-shaped top, perforated. Augsburg. 16th century.

Watch, gold, with plaques of blue and white figures. Old Wedgewood ware.

Ring, gold, set with an antique intaglio, inscription round in Gothic characters.

Eurrings, Greek, gold, in form of amphoræ. Ring, 16th century, gold, and enamel, set with a ruby. Ring, 16th century, gold and enamel set with a ruby. Ring, 16th century, gold set with an emerald. Ring, with miniature portrait of Napoleon Bonaparte. Ring, with onyx cameo of the Minotaur seated holding a club. Necklare, of glass and gold beads, and three pendants of lions' heads; Greek. Sed, onyx, in form of a head and bust, engraved with a helmeted bust. Ring, antique gold, with a metal signet of a sphynx pursuing a demon. Pair of Earrings, Roman variegated glass bead. Greek Ornament, gold in form of a griffin's head. Ring, gold, pierced shank, and stone inscribed "Avite Adam." Earring, gold, in form of a sphynx. Ring, Saxon, gold, the raised part set with a circle of garnets. Earring, Greek, gold, filigree top, ruby pendant in form of a vase, and two chains.

Smelling-Bottle, gilt, pierved, and enamelled flowers and birds. Scent-Bottle, Chelsea porcelain, pink ground with Watteau subjects, mounted in gold. Knife and Fork, horn handles, inlaid with silver. Snuff-Box, silver-gilt, in form of a snail, originally enamelled. Scent-Case, ivory, inlaid with gold; on the cover two dogs and

Cupids. Italian, 17th century.

Snuff-Box, root of amethyst, with pietra-dura basket of flowers and birds. Snuff-Box, of Capo-di-Monte percelain, in the form of a group of shells. Snuff-Box, in Wedg-

wood ware, with Pegasus in the centre, in white relief on blue ground.

Chamberlain's Key, gilt-metal, temp. Geo. I. Etui Case, ivory, coloured and mounted in gold, in form of a lady with rich brocaded dress. Seal, Chinese white porcelain, the handle in form of a seated monkey. Pill-Box, Japanese buck's-horn, with lacquered female head, fan, &c. Bottle, covered with leather and gold piqué, with star, garter, crown, and royal initials. Clasps, in gilt-metal, with figures in Gothic niches. 15th century.

Snuff-Box, in gold, shuttle-shaped, with appliqué coloured gold designs, and medallions of painted enamel of Teniers' subjects. Snuff-Box, in "vernis martin," gold ground, painted with Watteau subjects. Box, engine-turned gold, with bright coloured enamel groups of shepherds and trees. Box, in lac-japan, with gilt

flowers and leaves.

Snuff-Box, engine-turned gold, enamelled border, on the top a medallion of a girl giving alms to an old man, after Greuze. Snuff-Box, in Dresden china, painted with landscapes and figures. Box, in enamel, painted with subjects after Teniers, mounted in gold. Box, gold, minutely painted with dancing bear and hunting scenes. Box, gold, with paintings of scaport and figures by Blarenberghe.

Basket, oriental enamel, with overlaid plaques of yellow and black enamel. Watch, in rock crystal, of octahedral form, said to have belonged to Louis XIV. Frame, silver-gilt, with statuettes of Christ and the woman of Samaria at a crystal well. Watch, silver gilt, on swivel frame of dolphins and masks, ornamented with blue and white enamel, and set with rose diamonds.

Tea-Caddy, tortoiseshell, mounted in silver, containing two silver canisters, with chased open-work figures of celebrated actors of the latter part of the 18th century.

Knife, Fork and Spoon, in a case, with crystal handles, and a silver-gilt salt-cellar and etui case. 17th century.



Cup, of Hungarian topaz, mounted in enamelled gold, set with precious stones. 16th

Necklace, of onyx, enamelled, etc.

Cameo, green jasper, with white chalcedony. Bacchante and Faun dancing. 17th "Tara Brooch." Irish work of the 12th century.

Copies of Enamels, viz:—

Plate, Limoges enamel, by Pierre Pénicaud. In the Museum of the Louvre, Paris. Plate, Limoges enamel, by Pierre Raimond. In the Museum of the Louvre, Paris. Candlesticks, Limoges enamel, by Pierre Raimond. In the Museum of the Louvre, Paris. Ewer, Limoges enamel, by Jean Pénicaud the third. In the Museum of the Louvre, Paris. Plaque, the Toilet of Psyche, after Raffaelle, Limoges enamel, by Leonard Limosin. In the Museum of the Louvre, Paris. Plaque, Limoges enamel, painted in grisaille.

Copies of Ivory and Wood Carvings, viz:

Triptych in carved ivory, "Vierge ouverte" date about 1280. In the Museum of the Louvre, Paris.

Book Cover, in carved ivory. 14th century. In the Museum of the Louvre, Paris.

Panels, in carved ivory, (twelve), with scenes from the life of Christ, mounted in two 12th century.

Handle of a Sword, composed of four grotesque figures, and mask in the centre; carved ivory. 14th century.

Consular Diptych, of two tablets, each representing the Consul seated, and accessories. Inscribed, "RVF. CENN. PROB. ORISTIS. VC. ETINI. CONS. ORD." Carved Ivory. 6th century.

Comb, in ivory, carved with love scenes, a man kneeling before a woman, and other figures.

14th century.

Diptych, in carved ivory, divided into three compartments; pinnacles and canopies at top: painted and partly gilt, with subjects from the Passion of Christ. 14th century. Diptych, of three compartments, each carved in high relief, with subjects from the life of

Christ. Ivory. 14th century.

Chaplet, in ivory, of ten small beads, each carved with three heads of various orders of men; two large beads, with busts of a Pope and Kings, and a "memento mori." 16th century.

Book-Cover, in five compartments, with gilt-metal bands. In the centre, the Virgin and Child; on each side, Isaiah and Melchisedec; below is the Nativity; and above, a medallion of Christ, supported by two angels. Carved ivory. 8th century.

Mirror-Case, in ivory; two lovers at the foot of a tree, in which Cupid is seated. 14th century.

Crozier-Head, in ivory; the volute supported by an angel enclosing the Crucifixion, and Virgin and Child. 14th century.

Tablet, in ivory, pyramidal, carved with the adoration of the Magi; border of wild

animals at bottom. 11th century.

Mirror-Case in carved ivory; a gentleman and lady seated, training a hawk and dog. 15th century.

Pointer, in ivory, for reading manuscripts, the knob carved with two lions. 13th century. Staff (Tau shaped), fragment, carved with the signs of the Zodiac in lozenge shaped compartments, in walrus tusk. 12th century.

Plaques of the Evangelists seated, writing their gospels. Carved ivory. 12th century. Devotional Tablet: the Annunciation, the Salutation, the Crucifixion, and the Resurrection. Carved ivory. French, 14th century.

Triptych, in ivory; in the centre the coronation of the Virgin; on each wing three panels of saints, coloured ground, gilt borders. Venetian, 15th century.

Group, carved ivory; the Virgin and Child with St. John. Italian, 17th century.

Plaques, carved ivory, perforated, representing the Rulers of the Elements, surrounded with rococo scrolls. Italian, 17th century.

Cup, decorated with Bacchanalian subjects. Carved ivory. Italian, 17th century. Nutmeg-Grater, with grotesque bas relief in ivory, at the back a peasant drunk and danc-

ing. German, 17th century work.
Statuette of Venus, with Cupid. Carved ivory. Italian, 17th century.

Tankard, carved ivory, mounted in silver-gilt. 17th century.

Hunting Horn, in ivory, carved with hunting scenes, crocodiles and angels supporting a shield of arms. Oriental work.

Wassail Horn, mounted and lined throughout with silver gilt. English work, 14th century. Tankard, in carved ivory, mounted in silver-gilt, set with plaques of translucent enamel. Flemish, 17th century.

Marriage Casket, octagonal; the frame of ivory and wood marquetry, with carved bone mouldings and medallions of figures on the sides. Venetian, 10th century.

Harp of Marie Antoinette. In the Museum of the Louvre, Paris.

Cup, in carved wood, mounted in or-moulu, in form of a dolphin. 17th century. Cabinet, in ebony; ornamented with statuettes of the Cardinal Virtues in chestnut wood, and with six Limoges enamel plaques of Scriptural subjects; colour heightened with gold. Italian, 16th century.

VII. CHROMO-LITHOGRAPHS, ENGRAVINGS, AND LITERARY WORKS, PUBLISHED BY THE ARUNDEL SOCIETY, LONDON,

MASTER.	SUBJECT.	COLLECTION.
<u> </u>	1. Chromo Lithographs.	
	Three large subjects from the Life of S. Peter	
and Filippino Lippi.	Four medium size subjects from ditto, mounted in pairs.	Brancacci Chapel, Florence.
	Two small subjects from ditto.	
	Two ditto, "Fall and Expulsion."	
	Two full size Heads from one of the above subjects.	
	Four ditto, selected from different subjects.	
Fra Angelico	"The Annunciation"	
Do	"The Coronation of the Virgin"	Florence. do do
Gozzoli	"S. Augustine Lecturing"	S. Gimignano.
Mantegna	"The Conversion of Hermogenes"	From the Eremitani Church,
Do	"S. James before Herod"	Padua. do do.
Ghirlandaio	"The Last Supper"	
Do	"The Death of S. Francis"	
Do	Two full size Heads	Church, Florence. do do
G. Sanzio	"Madonna and Saints," with the Resurrection of our Lord.	Cagli.
Perugino	"The Martyrdom of S. Sebastian"	Panicale.
F. Francia	"The Marriage of S. Cecilia"	S. Cecilia's Chapel, Bologna.
Do,	"The Burial of S. Cecilia"	do do.
Fra Bartolomeo	" The Annunciation"	From the Villa of the Frati di
L, Da Vinci	"The Virgin and Child"	S. Marco, near Florence. From S. Onofrio's Monastery,
Luini	"The Marriage of the Virgin."	Rome. From Saronno.
Do	"The Adoration of the Magi"	do do.

CROMO-LITHOGRAPHS, ENGRAVINGS, &c .- (Continued.)

master.	SUBJECT.	collection.
	Cromo-Lithographs—(Continued.)	
	The Presentation in the Temple"	
	Full size Head	
1	"Christ among the Doctors"	ì
A Del Sarto	"The Nativity of the Virgin"	From the Annunziata Cloister. Florence.
Do	"Madonna del Sacco"	
Raffaelle	"The Four Sibyla"	From S. Maria della Pace at Rome.
Do	"S. Peter Delivered from Prison"	
Hans Memling	Five subjects from the Triptych in the Hospital of S. John, at Bruges	
	Illuminated Capital Letters	From Choral Books at Florence and Siena.
	Letters C. and D.	rence and Stena.
	do. F. and L.	
	2. Engravings.	
Giotto	"The Entombment of Christ"	From the Arena Chapel,
Do	The Lives of the Virgin and our Lord, a series of 38 wood-cuts, bound in a volume.	Padua. do do.
Fra Angelico	Subjects from Frescoes	Chapel of Nicholas V. in the
	Six subjects from the Lives of S. Stephen and S. Law- rence.	Vatican.
	Three single figures of Saints.	
Pinturiechio	Three outline Heads, traced from the fresco of the Annunciation.	At Spello.
Raffaelle	"The Conversion of Saul"	
Do	"The Stoning of S. Stephen"	Vatican. do do.
	Alphabet of Capital Letters illuminated by early Italian painters, in outline, with letter F in colour.	From Choral Books at Florence and Siens.
	3. Photographs.	
Tintoretto	"Christ before Pilate," and "Christ bearing the Cross"	
1	4. Literary Works.	Venice, with Mr. Ruskin's description.
J. Ruskin	"Giotto and his works in Padus."	; [
A. H. Layard, M. P.	Notice of Ottaviano Nelli.	ļ
	do Ghirlandajo.	
	do Giovanni Sanzio.	i .
ļ	do Perugino.	
1	do Penturicchio.	
W. H. James Weale.	do Memling.	
M. D. Wyatt and E. Oldfield.	"Sculpture in Ivory" (a Lecture on the Art, and a Catalogue of Specimens).	

VIII. CURIOSITIES, ANTIQUITIES, AND COINS PURCHASED IN LONDON.

Terra Cotta Vase. Model Gun. Do Feeding Bottle. Bone Stylus, or Roman Pen. Do ' Lamps. (6.) Bronze figure, antique. Roman Brick, Tile. do ďο Ancient Glass—5 pieces. Brone Implements. Broze Nails, Studs. Maltese Beads. 66 Glass, 3 objects. Etruscan Wine Cup or Tazza. " Moulds of Coins. 44 Cornelians, (3.) Bamboo Indian Measures. " Glass. 3 specimens. Antique Key. 40 Tesselated pavement. Silver and Buttons. 46 Bronze Handle. Large Spoon (Persian). 66 Mirror, with handle. Cingalese Book-14 leaves. .. without. Malay Crease in sheath. 66 Points of Ancient Sword. 46 Bronze Ring. Old Sword. " do46 44 China Cup. 46 " Bowl. 41 Bronze Hooks, 2. Sulphur Casts of Greek Coins (3 doz.) Fibula, 3. Cornelian Seals. Etruscan Bronze Circular Fibula. with Persian inscriptions. 44 Key. Roman Imitation Diamonds (13). Etruscan Terra Cotta Vases (2). Fossils (6). Egyptian, 10 Bronzes on a card. Shells (27). Bronze Head Copies of 3 Babylonian Seals. " Brain Stone. Figure. " Figure on Stand. Mica or Tale, Spa, Fossil. 14 Fossil, ditto. Stone Icavabear. " Porcelean Figures. Wood, worm eaten. 66 Sacred Eye. Spa or Rock, 3 specimens. π Volume of Documents. Devotional Objects. " Vellum Documents (5). Small Vase in stone. Chinese Scales, in case. 300 Copper Coins. Small Tablet, in Bronze. English and Scotch silver coins (30). ٠. (25). do 42 Bronze Mirrors. (20).do do Maundy money, (30) various. Carved Steatite (soap stone) box. Colonial and foreign Silver (40). Burmese Bronze Idol, gilt. 44 Tree. Greek and Roman Copper Coins, (150). Dragon. 60 Foreign Coins. Greek Terra Cotta figure, from Cyrenicea. Frame containing casts in wax of Napoleon Piece of the Royal George. Medals. Top of Corinthian Capitals, in lead. Etruscan Vase. Chinese Manuscript in roll. do Carved Mask or Head, in wood. Alabaster Indian Buddha. Curious old Chinese Candlestick. **Bronze** doChinese Screen, Red Marble in Ebony Frame. Early Irish Wooden Lid. Various Bronzes, &c., on card. 20 Medals, Antique Spurs. I Carved Ivory African. 1 Cut Nautilus Shell. Bronze Irish Fibula Turkish Seal in Blue Stone. Hippocampus. Bone or Horn Medal. 3 White Corals. Carved Wooden Box. 1 Small Red Coral. Bronze Girdle. " Purple "

1 Cut Tooth of Elephant.

Two Brass Figures.

Medusa.

2 Chalk Fossils.

1 Hammitus, (Gault.)

2 Fossil Teeth.

Polished Ammonite.

Orthrocuitite cut and polished.

Skeleton of Lizard, do. of Frog.

Polished Fluor Spar.

Pudding Stone. Jasper, Septaria.

round dark Agate.

3 Square Indian Slabs.

Polished Serpentine and 1 Asbestos.

2 Stalagmites.

Polished Asbestos.

3 Agates.

3 Wood (Antique) polished.

1 Antique Lamp.

Pheasants in Soap Stone.

Cut Stone with Persian characters.

Shell, Arca Semitortuosa.

Polished Muscle.

Calyptrea.

Neritina Granulata.

4 Chitons.

1 Trigonia, (Tasmania.)

1 Conusterpala.

Haliotus, Kattle of Snake.

Small Madripose.

Watering Pot.

Case of Insects.

2 Sharks Teeth.

IX. MINERALS, SHELLS AND FOSSILS.

1 Collection of 100 Minerals.

150 Shells. 1

150 Fossils.

20 Large Decorative Shells.

36 Selected Minerals, (various.)

1 Diagram of British Seaweeds.

35 Recent Echine, Starfish, &c.

X. Models of Sailing and Steam Ships.

Best Cutter, No. 6, rigged complete; 2 | Paddle Steamer, No. 3, complete; 2 boats

boats and dead eyes.

Fore and aft Schooner, No. 5, complete; 2

boats and dead eyes.

Line of Battle Ship, No. 3, rigged complete; 6 boats and dead eyes.

Barque, No. 2, complete; 3 boats and dead eyes.

and dead eyes.

Open Boat, No. 4, 2 sails. Martin's Patent Anchor.

Trotman's

Common Anchor, brass stocks.

XI. FOOD LABELS, &c.

Public Dietaries.

Heat Givers in Food.

Flesh Formers

Mineral Matter "

Accessory Food.

Oleaginous " Mammals used as Food.

Distilled Spirits.

Varieties of Sheep.

The Pheasant.

Birds used as Food.

Eggs.

Crustaceous Animals used as Food.

Mollusca used as Food.

Fish used as Food.

The Sturgeon.

Reptiles used as Food.

Insects used as Food.

Sea Weeds used as Food.

Wheat, Bread, Potato.

Beet Root Sugar, Sugar.

Barley, Rice, Maize.

Coffee, Cocoa.

Condiments, Spices, and Flavours.

Milk.

Wines, Beers, Acids.

Carpet Manufacturers.

Worsted

Woolen "

Felt Fabrics.

Shoddy and Mungo.

Narcotics.

Starch, Soap.

Analysis of Water.

Oats.

" Buckwheat.

Coffee.

XII. ROGERS AMERICAN GROUPS IN PLASTER. PURCHASED IN NEW YORK, 1868.

Taking the Oath.—A Southern lady with her little boy, compelled by hunger is reluctantly taking the oath of allegiance from a Union officer, in order to draw rations. The young negro is watching the proceedings while he waits to have the basket filled for his mistress.

One more Shot.—Two wounded soldiers have been ordered to the rear during a battle, but one of them is taking out a cartridge to load up again, determined to have one

more shot before leaving.

The Wounded Scout.—A Union squit has been shot through the arm, around which he has twisted a tourniquet. He is weak and faint from loss of blood, but an escaped slave is conducting him to his home in the swamp. A copperhead snake is raising its head to strike the negro while he is doing this friendly act.

Union Refugees.—A Union family have been driven from their home in the South. The father carries all the property they have saved in a bundle slung on his gun.

The little boy is trying to console his mother by giving her flowers.

The Country Post Office.—An old shoemaker, who is post-master also, has just opened the mail-bag from the army. He is taking a provokingly long time to study out the address of a letter which a young lady by his side recognizes at once as for her.

The Home Guard.—Two females living on the border, and the only ones left to guard their home, as the men are all in one army or the other, are suddenly called up by an alarm at midnight. The older one is in the act of cocking a revolver while the other clings to her for protection.

The School Examination.—One of the School Committee has come to examine the school, and is pointing out, good-naturedly, on the slate, the mistake the little girl has

made in her sum, while the teacher stands by to encourage her.

The Charity Patient.—An old doctor is stopped in his employment of mixing drugs by a poor woman, who comes in to ask him what the trouble is with her baby. She is anxiously watching the doctor's face to learn the result of his investigation.

Uncle Ned's School.—An old negro boot-black is keeping school, but one of his scholars, a mulatto girl, has asked him a puzzling question, while a lazy little boy is mischieviously tickling his foot, which he feels, but is too much occupied to attend to.

The Returned Volunteer.—A soldier has built a fortification with some of the blacksmith's tools, and also an opposing battery with a horseshoe and nails, and he is showing the blacksmith how they took the fort.

APPENDIX F.

LOCAL SUPERINTENDENTS (1868) OF SCHOOLS IN THE SEVERAL MUNICIPALITIES OF ONTARIO.

Names.	MUNICIPALITIES.	POST OFFICE ADDRESS
	I. COUNTY OF GLENGARRY.	
Hector McRae	Charlottenburgh	Martintown.
Rev. A. McQueen	Kenvon	[Dunvegan.
Rev. T. McPherson	Lancaster	Lancaeter.
Rev. W. K. Anderson	Lochiel	Dalkeith
	II. COUNTY OF STORMONT.	
N. Eastman	Cornwall	Cornwall.
Rev. H. Lamont	Finch and Cambridge	Newington
William Millar	Finch and CambridgeOmabruck	Dickinson's Landing.
Rev. D. Gordon	Roxberough	Athol.

LOCAL SUPERINTENDENTS (1868) OF SCHOOLS, &c.—(Continued.)

NAMES.	MUNICIPALITIES.	POST OFFICE ADDRESS.
	III. COUNTY OF DUNDAS.	
W. Johnston	Matilda	Dixon's Corners.
A. Broder		Inkerman.
Rev. J. Davidson		North Williamsburgh.
Rev. W. Ferguson	Winchester	Chesterville.
	IV. COUNTY OF PRESCOTT.	
H. Hughes	Alfred	Treadwell.
	Caledonia and Hawkesbury, West Hawkesbury, East	Hawkesbury.
Colin Dewar	Longueuil	L'Orignal.
Rev. Thos. Scott	Plantagenet, North	Curran.
A. McLean	Plantagenet, South	Riceville.
	V. COUNTY OF RUSSELL.	
J. McCaul	Clarence	
Rev. J. C. Smith	Cumberland	Cumberland. Duncanville.
W. Z. Helmer		Duncanvine.
	VI. COUNTY OF CARLETON.	
Rev. C. P. Emery	Fitzroy	Pakenham.
Rev. Richard Gavin		
Rev. Wm. Fleming Rev. C. B. Pettit		Richmond.
Rev. Chas. Taggart	Gower, North	North Gower.
Rev. J. Godfrey	Huntley	Carp.
Rev. John May	March and Torbolton Marlborough	South March.
acev. D. I. Merrico	VII. COUNTY OF GRENVILLE.	atorus dower.
	Name and the same	2250 300000
R. E. Brown	Augusta	Prescott.
Rev. J. B. Mullan Rev. John Howes	Edwardsburgh Gower, South	
Rev. W. T. Canning	Oxford, Rideau	Oxford Mills.
W. S. Ralph	Wolford	Jasper.
	VIII. COUNTY OF LEEDS.	
Samuel Rabb	Bastard and Burgess, South	New Boyne.
James Bilton		Newboro.
Henry Laishley	Elizabethtown	Brockville.
John Ferguson	Elmsley, South	Smith's Falls.
Rev. D. F. Bogert	Kitley	Frankville.
Rev. John Carroll	Leeds and Lansdowne, front	
	Yonge, front	Mallorytown.
C. N. Hagerman	Escott, front	Mallorytown.
Rev. J. Gardner	Yonge and Escott, rear	Farmersville.
	IX. COUNTY OF LANARK.	
J. A. Murdoch	Bathurst, Dalhousie, Lavant, Sherbrooke, North, and Sherbrooke, South.	Playfair.
Rev. J. A. Preston		Carleton Place.
Rev. J. J. Chisholm, D.D	Burgess, North	Alexandria.
Rev. D. J. McLean	Darling and Lanark	Middleville.
Rev. Wm. Miller Rev. S. Milne	Elmsley, North	Smith's Falls.
Rev. A. Mann	Pakenham	Pakenham.
Rev. Wm. McKenzie		
	X. COUNTY OF RENFREW.	
	Zi cociti oi martini	
Rev. M. Byrne		

LOCAL SUPERINTENDENTS (1868) OF SCHOOLS, &c. - (Continued.)

NAMES.	MUNICIPALITIES.	POST OFFICE ADDRESS
	COUNTY OF RENFREW.—(Continued.)	
Rev. J. McEwen	Alice	Pembroke.
Rev. S. C. Fraser		White Lake.
Rev. Jno. McCormick	Brougham	Mount St. Patrick.
no. Lane	Buchanan, Rolph and Wylie Griffith and Matawatchan	C-: 624
no. McGregor		
no. McNab		Renfrew.
kev, D. C. McDowell	Pembroke	
Rev. W. Henderson	Petewawa Ross	
lev. Wm. Simpson	Sebastopol	
McCawley		
C. Childerhose	Stafford	
kev. C. R. Bell		Douglas.
Rev. D. Cameron	Westmeath	Beachburg,
	XI. COUNTY OF FRONTENAC.	- 7.50
V. Deighton	Rarrie	Cloyne.
. Babeoek	Bedford	
ev. D. A. Brown	Clarendon, Miller and Palmerston	
V. H. Brown	Hinchinbrooke	
Cev. E. C. Bower	Howe Island, Pittsburgh	
). Osborne	Kennebec	
). McRae	Kingston	
V. Dunlop	Loughborough	
ohn Canning	Olden	
Vm. Armstrong	Oso	
. R. Smith, M.D	Portland	
Rev. T. S. Chambers	Storrington	
leorge Malone	Wolfe Island	Wolfe Island.
	XII. COUNTY OF ADDINGTON.	
C. Skene	Amherst Island	Emerald.
J. A. Carscallen	Anglesea and Kaladar	
	Denbigh, Ashby and Abinger	
	Camden, East	
S. D. Clark		
. Aylesworth	Sheffield	Tamworth.
	XIII. COUNTY OF LENNOX.	
J. B. Allison	Adolphustown	Adolphustown
Rev. J. B. Aylesworth		
A. Neilson	Fredericksburgh, South	Sandhurst.
O. Sexsmith	Richmond	Selby.
	XIV. COUNTY OF PRINCE EDWARD.	
J. B. Denton	For the County	Picton.
. D. Denion	XV. COUNTY OF HASTINGS.	I loon.
7 7 4		
F. H. Rous		Madoc. Belleville.
	XVI. COUNTY OF NORTHUMBERLAND.	0.14
Edward Scarlett	For the County	Castleton.
	XVII. COUNTY OF DURHAM.	
J. J. Tilley	For the County	Bowmanville.
	XVIII. COUNTY OF PETERBOROUGH.	
T C1	1 1 1 7 7 1 7 1 7	D
J. Stratton	Asphodel, Belmont, Ennismore, Harvey, Douro, Dummer, Smith, Methen, Otonabee and Mon- aghan, North.	Peterborough.

LOCAL SUPERINTENDENTS (1868) OF SCHOOLS, &c.—(Continued.)

EAMES.	MUNICIPALITIES.	POST OFFICE ADDRESS.
	COUNTY OF PETERBOROUGH—(Continued)	1-1
R C II-II	Post-lat	A
E. S. Hall Rev. F. Burt	Burleigh Dysart, Galway, Minden, Anson, Snowdon, Stan-	Apsley.
nev. F. Dure	hope, Lutterworth and Hindon	Hamburton.
	XIX. COUNTY OF VICTORIA.	
N. B. Heslip	Bexley	Aros.
J. Welch	Carden and Dalton	Carden.
E. Stephens	Digby and Laxton	
Rev. H. B. Wray	Macaulay, Stephenson, etc	
Rev. N. McDougall	Eldon	
Rev. N. Disbrow Rev. B. S. Hoskins	Emily Fenelon and Somerville	Omemee. Fenelon Falls,
S. Irwin	Mariposa.	
S. Corneil	Ops	
Rev. John Vicars		Lindsay.
	XX. COUNTY OF ONTARIO.	
Rev. A. Currie	Brock	Wick,
Rev. K. A. Campbell	Mara and Rama	Atherly.
Rev. John Baird	Pickering	Claremont.
James Baird	Reach and Scugog	Prince Albert.
Kev. W. Clelland	Scott Thorah	Uxbridge.
Par T Dougles	Uxbridge	Beaverton.
Rev K Maclennan	Whitby	Whitby.
Rev. R. H. Thornton, D. D	Whitby, East	Oshawa.
	XXI. COUNTY OF YORK.	
Rev. J. Brooks	Etobicoke	Weston.
Rev. J. Gordon	Georgina	Georgina.
V. W. Montgomery, M.D	Gwillimbury, North Gwillimbury, East, and Whitchurch	Bell Ewart.
J. T. Stokes	Gwillimbury, East, and Whitchurch	Sharon.
Rev. J. W. Clarke	King.	
Rev. G. S. J. Hill	Markham Scarborough	Condomine.
Rev R Hay	Vaughan	Pine Grove
W. Watson	York	
	XXII. COUNTY OF PEEL.	-
Rev. H. B. Osler	Albion	Lloydtown
Rev. A. McFaul		
Sev. T. Pringle	Chinguacousy, Gore of Toronto	Brampton.
W. J. Pinney	Toronto	Streetsville.
	XXIII. COUNTY OF SIMCOE.	
Rev. J. Michel	Albion	Keenansville.
R. T. Banting	Essa	
W. Harvey	Flos	Elmvale.
Rev. W. Fraser	Gwillimbury, West	Bond Head.
Rev. R. H. Harris	Innisfil Medonte	Cookstown. Craighurst.
Rev. R. Cleary		Mano Mills
J. Bayley, Jr		evern Bridge.
Rev. J. McCleary	Mulmur	Mulmur.
Rev. S. Briggs	Nottawasaga	Stayner.
Rev. A. Stewart	Orillia	Orillia.
Rev. J. Ferguson	Oro	Steele.
A. Heslip	Sunnidale Tay and Tiny	Stayner.
Power A T INclient		
Rev. A. J. Fidler	Tecumseth Tossorontio Vespra	Rosemont

LOCAL SUPERINTENDENTS (1868) OF SCHOOLS, &c. (Continued.)

NAMES.	MUNICIPALITIES,	POST OFFICE ADDRES
	XXIV. COUNTY OF HALTON.	
D D F	F	C
Rev. R. Ewing	Esquesing Nassagaweya	Georgetown.
McLeod	Nelson	Nassagaweya.
Rev. John Wilson		Palermo.
vev. bom remon	XXV. COUNTY OF WENTWORTH.	Later move
Rev. John Lees		Angester
Rev. G. A. Bull		
	Beverley	
Rev. G. Cheyne		Tapleytown.
	. Flamboro', East	Waterdown.
ev. A. McLean	do West	Strahane
lev. T. D. Pearson	Glanford	Glanford.
	XXVI. COUNTY OF BRANT.	7
Rev. W. Beattie		Mohawk.
Rev. J. Armour	Burford	Kelvin
Rev. J. Dunbar	Dumfries, South	Glenmorris,
Rev. J. Wood	Oakland	Oakland
Rev. J. Booker	Onondaga	Onondaga,
*	XXVII. COUNTY OF LINCOLN.	
R. A. Haney, M.D	Caistor	Caistorville
V. A. Comfort, M.D	Clinton	
Kennedy	Gainsborough	
B. Millner	Grantham	St. Catharine's
. Woolverton, M.D	Grimsby	Grimsby.
G. Gregory	Louth	St. Catharine's.
Rev. D. W. Misner	. Niagara	St. David's.
	XXVIII. COUNTY OF WELLAND.	
Rev. J. Baxter	Bertie	Point Ahino
Alex. Reid		Crowland.
	. Humberstone	
I. R. Haney, M. D.	Pelham	Fenwick
Rev. G. Bell	Stamford	Clifton.
Henry Musson	Thorold	Allanburch
S. S. Hagar	Wainfleet	Welland.
Rev. D. J. F. McLeod	. Willoughby	Chippewa.
	XXIX. COUNTY OF HALDIMAND.	
C. C. Pinkett	. Canborought	Dunnville.
ohn De Cew, jun	Cavuga, North	Cavuga.
Noch	do South	South Corner
Rev. John Flood	Dunn, Moulton and Sherbrooke	Dunnville.
Rev. A. Grant	. Oneida	Cayuga.
. Foster	Rainham	Rainham Centre.
Rev. J. Black		Seneca.
Rev. J. McRobie	. Walpole	Jarvis.
	XXX. COUNTY OF NORFOLK.	
Covernton	. Charlotteville	Vittoria.
O. C. Brady		Houghton.
. S. Harris	. Middleton	Courtland.
Rev. J. VanLoon	Townsend	Boston.
Rev. D. Deacon	Walsingham	Port Rowan.
O. W. Freeman	. Windham	Simcôe.
Rev. Wm. Craigie	. Woodhouse	Port Dover.
	XXXI. COUNTY OF OXFORD.	100000000000000000000000000000000000000
J. B. Ellison	Blandford	Woodstock.

LOCAL SUPERINTENDENTS (1868) OF SCHOOLS, &c.—(Continued.)

NAMES.	MUNICIPALITIES.	POST OFFICE ADDRESS.
	COUNTY OF OXFORD-(Continued.)	
Rev. W. H. Jones Rev. S. Belcher Rev. W. Donald Rev. J. Wilkinson G. Telfer F. L. Nesbitt, M.D. R. A. Jones John Craig Hugh Frazer	Nissouri, East Norwich, North do South Oxford, North do East do West Zorra, East	Norwich. Springford. Ingersoll. Woodstock. Ingersoll. South Zorra.
Rev. E. Graham	Dumfries, North Waterloo	Freeport. Crosshill. New Hamburg.
A. D. Fordyce	XXXIII. COUNTY OF WELLINGTON. North Riding	
Rev. J. Kilgour	South Riding XXXIV. COUNTY OF GREY	
A. Grier	Derby, Holland, Keppel, Sullivan and Sydenham Bentinck, Egremont, Glenelg and Normanby Collingwood, Euphrasia and St Vincent Artemesia, Melancthon, Osprey and Proton	Mount Forest. Griersville.
Wm. Rath Rev. R. Renwick Rev. A. A. Drummond Rev. A. E. Miller	XXXV. COUNTY OF PERTH. Blanchard, Ellice, Fullarton, Hibbert and Logan Elma and Mornington Easthope, North and South, and Downie Wallace	Newry. Shakespeare.
	XXXVI. COUNTY OF HURON.	
Thos. Stokes Rev. J. Ferguson R. D. Bonis A. Worthington Rev. S. Young Rev. C. Johnson Thomas Farrow Rev. H. Gibson Rev. A. D. McDonald	Wawanosh, West	Goderich. Dingle. Exeter. Gorrie. Londesborough. Seaforth. Bluevale. Bayfield. Clinton.
Rev. A. Tolmie	XXXVII. COUNTY OF BRUCE. Arran and Saugeen	Saugeen.
John Eckford	Brant, Carrick, Culross, Elderslie, Greenock Bruce, Huron, Kinloss, Kincardine Amabel, Albemarle	Dunkeld.
	XXXVIII. COUNTY OF MIDDLESEX.	
Rev. T. E. Sanders Rev. G. Grant Rev. J. Gordon Rev. W. R. Sutherland Rev. Wm. Fletcher Joseph Young H. Thompson	Adelaide Biddulph Caradoc and Delaware Dorchester, North Ekfrid Lobo, McGillivray London Metcalfe Mosa	Lucan. Delaware. London. Strathburn. Falkirk. Birr. Nanier.

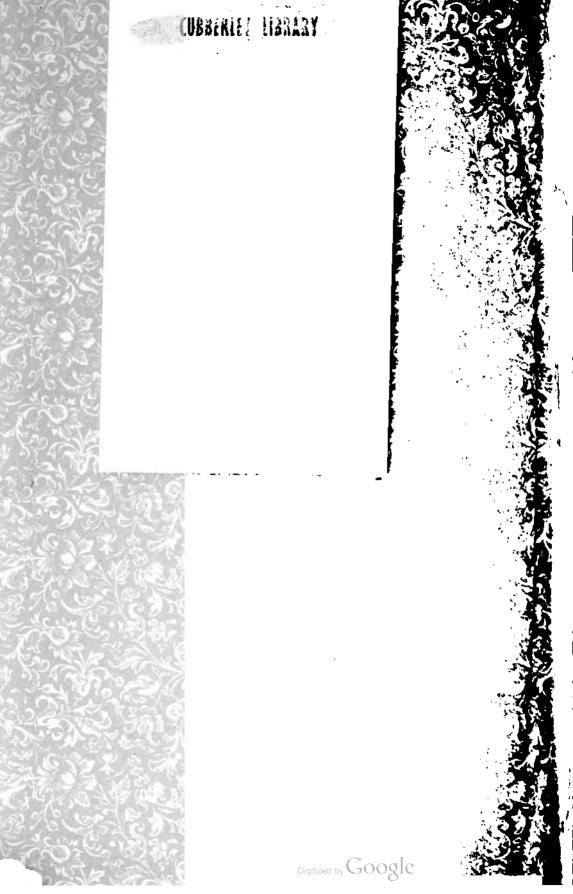
LOCAL SUPERINTENDENTS (1868) OF SCHOOLS, &c.—(Continued.)

NAMES.	MUNICIPALITIES.	POST OFFICE ADDRESS
M. Foster A. M. Ross G. M. Ross W. McCaw, M.D.	COUNTY OF MIDDLESEX—(Continued.) Nissouri, West Westminster Williams, East do West XXXIX, COUNTY OF ELGIN.	Thorndale, London, Strathroy, Park Hill,
Samuel McCollA. F. Butler	Aldboro, Dunwich, Southwold	Eagle. Aylmer.
E. B. Harrison	XL. COUNTY OF KENT. For the County XLI. COUNTY OF LAMBTON.	Ridgetown.
C. Sinclair Rev. John Greene Rev. D. Barker Rev. P. McDermid James Dunlop	Bosanquet Brooke Dawn and Euphemia Enniskillen Moore Plympton and Sarnia	Florence. Petrolia. Birkhall. Mandamin. Sombra.
J. King W. S. Lindsay Henry Botsford J. Wigfield V. Ouellette D. Downing T. Girardot	Anderdon Colchester Gosfield Maidstone Malden Mersea Rochester Sandwich, East do West	Amherstburgh. Colchester. Kingsville. Woodslee. Amherstburgh. Mersea. Rochester. Maidstone. Sandwich. Comber.

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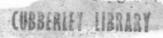
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