## ANNUAL REPORT

OF. THE

INSPECTOR

OF THE
PUBLIC SCHOOLS

OF THE

## CITY OF TORONTO,

FOR THE

YEAR ENDING, DECEN゙BER 31st, 1884.

TORONTO
Model Puinting Co., 18 Adelade Street Eist


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Chairman. FOLLIS JOHNSTON, Esq.
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## Standing Committees.

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I. -On Finance, Assessment and salaries.
Messes. MARA (Chairman,) BROWN, HAMILTON, HILL
II. -On School Management.
Mr. MoMURRICH (Chairman,) Dis, OGDEN and KENNEDY; AND Messes. LEE, RODEN, CROMBIE and BELL.
III. -On Sites and Buildings.
Messes. SOMERS (Chairman,) GALLEY, DONOVAN, LYON, MEDCALF, WHITESIDE and MacDONALD.
IV. -On Printing and Supplies.
Messes. BOXALL (Chairman,) JAMES; WESTMAN, MEREDITH and POTTER.
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## V. -On Night Schools.

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Messes. JAMES (Chairman,) RODEN, BOXALL, LYON, DONOVAN, CROMBIE and Dr. KENNEDY.
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## Officers of the Board.

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School Inspector, - . . JAMES L. HUGHES.
Secretary, - . . . W. C. WILKINSON.
Inspector's Assistant, - . HENRY BROWNE.
Solicitor, . . . . . W. B. MoMURRICH, M.A. Truant Officer, . . . John T. Thompson.
AUDITOR, - . . . R. C. FITZGERALD.
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Phubliq octhool Baarl.

$$
1884 .
$$

Ward of St. Lawrence.


Ward of St. David.
EDWARD GALLEY, ...n . . . . . . . . . . .. Dec. 1884
E. P. RODEN, .. .. .. .. .. .. .. Deo. 1885

Ward of St. Thomas.
THOMAS WHITESIDE, .. .. .. .. .. Dec. 1884
R. B. HAMILTON, .. .. .. .. .. .. Dee. 1885

Ward of St. James.
W. A LYON, .. .. .. .. .. .. .. Dec. 1884

WALTER S. LEE, . .. .. .. .. .. Dec. 1885
Ward of St. John.
F. SOMERS, .. .. .. .. .. .. .. Dec. 1884

GEORGE BOXALL, .. .. .. .. .. .. Dec. 1885
Ward of St. Andrew.
J. E, KENNEDY, M.D. .. .. .. ... .. Dec. 1884

MARUELLUS CROMBIE, M.A., LL, B., .. ... .. Dec. 1885
Ward of St. Ceorge.
GEORGE McMURRICH, .. .. .. .. .. Dec. 1884
OHARLES BROWN, .. .. .. .. .. .. .. .. Dec. 1885.

## Ward of St. Patrick.

W. MARA, .. .. .. .. .. .. .. Dec. 1884
W. W. OGDEN, M.D. .. .. .. .. .. .. Deo. 1885

Ward of St. Stephen.

FREDERICK DONOVAN, .. .. .. .. .. Dec. 1885
Ward of St. Paul.


## Ward of St. Matthew.

J. W. POTTER, ... .. $\quad$. $\quad$. $\quad$. $\quad . . \quad$ Dec. 1884

PETER MAODONALD,
Dec. 1885
Ward of S ., Mark.
WM. BELL, .. .. .. .. .. .. .. Deo, 1884
HENRY MEREDITH, .. .. .. .. .. Deo. 1885

Inspector's 郎eport.

## INSPENIORS ANNUAL REPORT.

To the Board of Public School Trustees of the City of Toronto:

Gentliemen,
In accordance with a Resolution of your honorable Board, I respectfully submit the twenty-fifth Annual Report of the Schools under your charge.

Appended to the Report will be found Statistical Tables which give in detail all important particulars relating to teachers, pupils, attendance, absenteeism, tardiness, studies pursued, cost of maintenance, \&c.

## ATTENDANCE.

The total number of pupils registered during the year was 17,579. Last year it was 15,807 .

The average daily attendance was 11,758 . Last year it was 10,111.

699 pupils attend school less than 20 days.

| 1569 | " | " | " between 20 and 50 days. |  |  |  |  |
| ---: | :--- | :--- | :--- | ---: | ---: | ---: | ---: |
| 3706 | " | " | " | " | 50 | " | 100 |
|  | " |  |  |  |  |  |  |
| 3066 | " | " | " | " | 100 | " | 150 |
| 8589 | " | " | " | " | 150 | " | 200 |

The number who attended school for over 100 days is 10,050 , or more than 66 per cent. of the total registered number.

The most correct idea of the relation of the average to the Registered Attendance is obtained by comparing the average of Monthly Averages with the average of Monthly Registered Numbers.

The average of Monthly Registered Numbers was 18,281. This shows an increase compared with last year of 2,090 , (See Table A.)

The average of Monthly Average Numbers was 11,681. This shows an increase of 1,681 when compared with the corresponding number of last year. (See Table B..)

The average of Monthly Averages was 88 per cent. of the average of Monthly Registered Numbers.

The best average for any month in the year was 91.8 the average for December.

The largest number was registered in October, 14,124, and the smallest number in February, 12,067.

The comparatively large number who attend school for less than 100 days can be easily accounted for, when it is remembered that most of the scholars who leave school, do so at the close of the first term. The report would appear more favorable if the year closed in July instead of December.

The following statement shows the Average Registered Number in each School during the year :-

| Schools. | Average <br> Registered No. | No. of Teachers. | Average per Teacher. |
| :---: | :---: | :---: | :---: |
| Dufferin. | .. 703 | 12 | 59 |
| Wellesley | 989 | 16 | 62 |
| Ryerson.. | 621 | 12 | 52 |
| Phœbe Street | 773 | 12 | 64 |
| Hope " | 756 | 12 | 68 |
| Jesse Ketchum | 677 | 12 | 56 |
| John Street | 554 | 10 | 55 |
| Park | 528 | 8 | 66 |
| Winchester Street. | 519 | 8 | 65 |
| Victoria " | 555 | 11 | 55* |
| Niagara " | 520 | 9 | 58* |
| Louisa " | 466 | 9 | 52 |
| Parliament " | 425 | 6 | 71 |
| George | 378 | 6 | 68 |
| Church " | 565 | 9 | 68 |
| Elizabeth " | 409 | 9 | 50* |
| Brant ${ }^{\text {a }}$ | 400 | 6 | 67 |
| Bolton " | 452 | 6 | 75 |
| Bathurst " | 560 | 8 | 70 |
| Borden " | 371 | 8 | 58* |
| Givins " | 550 | 8 | 69 |
| Palace " | 268 | 4 | 66 |
| York " | 189 | 4 | 47 |
| Rose Avenue.. | 225 | 4 | 56 |
| Eastern " | 121 | 2 | 60 |
| Mabel Street. | 128 | 2 | 64 |
| Leslie " | 74 | 2 | 37 |
| Howard " | 86 | 1 | 86 |
| Dewson " | 76 | 1 | 76 |
| Boys' Home | 78 | 1 | 78 |
| Girls' " | 76 | 1 | 76 |
| Orphans' Home.. | . 115 | 1 | 115 |
| Chestnut Street.... | .. 78 | 1 | 78 |
| Cottingham Street | ... 127 | 2 | 68 |

[^0]
## ATTENDANCE IN THE VARIOUS CLASSES.

The registered number in attendance during the year in the different grades was as follows :-

| First Book | 7,859 |
| :---: | :---: |
| Second | 4,272 |
| Third | 8,571 |
| Fourth | 1,686 |
| Fifth | 741 |

Of course, it should be remembered that large numbers of those who began the year, or who entered during the year in the First Book, were afterwards promoted to the Second Book. The same remark is true concerning the other classes.

- I am glad to have to report that the number of pupils in the Third and Fourth Book classes has increased during the year very considerably. This increase will no doubt continue and a larger number of Third and Fourth Book classes will be required in the future. Two causes lead to this desirable result. The pupils, especially the girls remain longer at School than formerly, and the work of the lower classes is now accomplished in a shorter time.


## LATENESS:

The high standard in the punctuality of the pupils has continued during 1884. The total number of cases of lateness in the whole year amounts to less than one-half of the registered number of pupils,

[^1]| INSPECTOR'S REPORT. |  |  |
| :---: | :---: | :---: |
| Date. | Average Attendance. | Cases of Lateness. |
| 1874 | . 4,814 | 69,456 |
| 1875 | 6,386 | 65,364 |
| 1876 | $\therefore 5,976$ | 81,486 |
| 1877 | 6,860 | 15,272 |
| 1878 | .. 7,467 | 7,474 |
| 1879 | 8,144 | 6,615 |
| 1880 | .. 8,215 | 5,967 |
| 1881 | .. 8,409 | 5,980 |
| 1882 | . 8,845 | 6,785 |
| 1883 | ..10,111 | 7,681 |
| 1884 | ..11,758 | 10,181 |

(See Table D.)

## CERTIFICATES OF HONOR.

Certificates of Honor are awarded at the Christmas Vacation to such pupils only as have not been once absent or late, and whose conduct has been uniformly good, unless the absence or lateness shall have been occasioned by sickness of not more than three weeks' continuance, to be certified in writing by the pupils' parents or guardians.

These certificates are of two grades, and named respectively First Honor Certificates, and, Second Honor Certificates.

The First Honor Certificates are awarded to such pupils as have fulfilled the above-named conditions for two consecutive sessions.

The Second Honor Certificates are awarded to such pupils as have conformed to the said rules for one session during the. year.

The following statement shows the number of Certificates given in the various schools at the close of 1884.

| SohooLs. | $: \quad$ First | Second |
| :---: | :---: | :---: |
| Honor. | Honor. |  |


| Dufferin | 181 | 256 | 487 |
| :---: | :---: | :---: | :---: |
| Wellesley | 210 | 349 | 559 |
|  | 118 | 174 | 292 |

Phœbe.:............ ............... 126 . 156282
John................................. 110 . 142 252
Park................................. 90 181 221
Winchester ....................... 85. 173 258
Victoria ............................ 97 107 204
Niagara ..................... ...... 60 121 181
Louisa............................. 49 76 125
Parliament........................ 85 112 197
George ......... .................... 40 65 105
Church.............................. 78 165 243
Elizabeth........................... 53 109 162
Brant ............................... 45 103 148
Bathurst ........................... 68 . 117 180
Hope................................. 110 177 287
Palace ............................. $86 \quad 64 \quad 100$
York .............................. 12 24 36
Borden ............................. 58 , 98 151
Givins' ............................. 66 119 185
Eastern Avenue .................. 12 81 43

Chestnut ........................... 0 5
Jesse Ketchum .................... 78
Cottingham ........................ 18
Rose Avenue ..................... 19
Bolton .............................. 14
Leslie ............................ v. 3
Mabel ............................. 7
192270
$29 \quad 42$
$51 \quad 70$
$61 \quad 75$
$12 \quad 15$
$81 \quad 38$
Howard ............................ 0

Total...............1,918
17

## TEACHERS.

There were 227 Teachers in the employ of the Board at the close of the year, exclusive of the special Teachers in Music, Drawing and Drill and Calisthenics.

There are 29 Male and 176 Female Teachers employed.

They hold Certificates as follows :-

First Class Provincial........... ................. 52
First Class County Board.......................... . 18
Second Class Provincial.............................. 155
Third Class............................................. 2
Kindergarten ......... ................................ 5

## THE KINDERGARTEN.

An additional Kindergarten was opened in September in Niagara St. School. Owing to the fact that the young ladies who were available for the position of Kindergartner had only been one year in training, it was decided to place two of them in each Kindergarten, with Miss Marean as Superintendent of both Kindergartens. Miss Louisa Currie and Miss Bruce Nudel were placed in charge in Victoria St., and Miss Carrie Lawson and Miss Edith Dawkinsin Niagara St. The arrangementhas given good satisfaction. There were seven volunteer assistants in addition to the above staff, who were engaged in studying the system, and who gave their services free in return for the training they received. In addition to the practice obtained in the Kindergartens all the young ladies engaged in them, both paid assistants and volunteers attended lectures during three afternoons each week, to receive instruction from Miss Marean in the philosophical principles on which the Kindergarten is founded and the methods by which these principles are practically developed and applied in the Kindergarten.

Miss Marean also gave lessons every Wednesday afternoon during the first half of the year to the teachers in the Primary Classes from all the schools. These lessons continue to be given to the young ladies in our City Model School who are being trained to be our teachers in the near future.

It is much too soon to begin to count the results of the establishment of the Kindergarten in our schools. The Kindergarten is not, as many people still imagine it to be, a magic plan for teaching reading, spelling, writing, \&c. There is no attempt made in the Kindergarten to teach the ordinary subjects of the school programme, with the exception of drawing, which is one of the Kindergarten occupations, introduced with the double aim of training the hand, and cultivating the intellect. The chief aim of the Kindergarten so far as it relates to the mind, is to qualify the children for the ready and accurate acquisition of knowledge, instead of merely communicating a certain amount of information. It must be borne in mind, however, that the Kindergarten development is not confined to the mind. It includes the training of the whole being, and devotes specific attention to moral, physical, social and industrial education in addition to intellectual culture.

In estimating the influence of the Kindergarten it must fairly be borne in mind :-

1. That immediate educational effects are not of such importance as the ultimate results upon character.
2. That to test the influence of Kindergarten training even on the career of pupils in school, it will be necessary to wait until those who have had a Kindergarten training have passed through all the classes in the school course.
3. That in establishing the system at first the assistants are not thoroughly trained.

Where the system has been in existence for a sufficient period, the results have been most satisfactory. Kindergarten pupils when promoted to the higher classes are found to make the most rapid advancement in their studies, to have the best trained powers of observation, to be most fully qualified to deal with new subjects, and to be most easily controlled.

In our own city the few pupils who have passed from the Kindergarten to the Public School classes are doing exceedingly well. One primary teacher reports that she "would be willing to teach for less salary, if all her pupils had been previously trained in a Kindergarten." It is too soon, however, to form definite conclusions based upon our own experience in Toronto. Personally I do not regard the Kindergarten as an experiment. I have perfect faith in the soundness of its underlying philosphy and in the practical means devised for the exposition of its principles in the proper training of young children,

## SCHOOL ACCOMMODATION.

The following additional accommodation was provided in 1884 :

1. Two new wards, St. Mathew's and St. Mark's were added to the City. In the former there were two school buildings, one on Bolton Street containing four rooms, and the other on Leslie Street containing one room. . In St. Mark's ward there were two school buildings, one on Mabel Street containing two rooms, and the other on Howard Street containing one room. The school on Leslie Street was divided by a partition during the mid-summer vacation so as to make it accomodate two classes.
2. A new school containing four rooms was erected in St. Stephen's ward, on Dewson Street, at a cost of $\$ 7,106.50$, exelusive of the site.
3. Victoria Street was re-modelled and enlarged by the addition of four rooms at a cost of $\$ 9,476.80$. It now contains twelve rooms.
4. Borden Street School was enlarged from a four to an eight room school, at a cost of $\$ 6,662.25$.
5. The three ryoms in the third flat of the Elizabeth Street School were completed and prepared for occupation, at a cost of \$1,648.62.
6. The Niagara Street School was enlarged by the addition of two rooms, at a cost of $\$ 8,781.94$.

## PROMOTION OF TEACHERS.

During the year the Board took action in accordance with the recommendation contained in my last report, and rescinded the rule preventing the promotion of teachers holding Second Class Certificates.

I strongly recommend that the system of payment of salaries, in accordance with the grades taught, be given up, and payment by length of service adopted in its stead. My reasons for suggesting this change are:

1. It will prevent unnecessary changes in the staff. In September 1884 there were over seventy promotions and transfers made, although the real number of vacancies on the staff was comparatively small. Nearly one-third of the teachers were removed from one School to another during the year, and more than one-third changed their classes. The evil effects of so many changes will at once be apparent to all. It is especially to be deplored in the case of head teachers.
2. It will enable the Board to classify the teachers according to their special talents. Undoubtedly the most difficult classes to teach and train are the primary classes. Some teachers who are well adapted for work in higher classes never attain to superior excellence in primary work. By requiring all teachers to begin with the lowest classes, we often place those who know least about teaching in the most important positions. It has frequently occurred during the last few years, that teachers who have shown great aptitude for success in junior classes, and who have become proficient in the best methods of teaching little children, have been promoted just when they were really qualified for performing their duties in the most effective manner ; and novices appointed in their places.
3. It will enable the trustees to arrange the salaries of the teachersona moresimpleand more satisfactory basis. I believe that the Board should adopt as a guiding principle the payment of slightly reduced salaries at first, and that the amount thus saved should be paid to the teachers who have been longer in the service.

## NIGHT SCHOOLS.

The total number registered during the term in each School was as follows:

| Schoors. | Males. | Females. | Total. |
| :---: | :---: | :---: | :---: |
| Parliament Street |  | 142 | 424 |
| Elizabeth " | 195 | 70 | 265 |
| Niagara - | 188 | 68 | 251 |
| Bathurst " | 206 | 75 | 281 |
| Jesse Ketchum | 186 | 19 | 155 |
| Mabel Street . | 48 |  | 48 |
| Total.... | 1,050 | 374 | 1,424 |

The average attendance for the entire term was.

| Schools. | Males. | Females. | Total. |
| :---: | :---: | :---: | :---: |
| Parliament Street...... | 86 | 69 | 155 |
| Elizabeth " | 66 | 27 | 98 |
| Niagara " | 40 | 25 | 65 |
| Bathurst " | 88 | 88 | 121 |
| Jesse Ketchum ............ | 50 | 10 | 60 |
| Mabel Street ............... | 18 |  | 18 |
| Total ................... | 848 | 164 | 512 |

The average attendance for each month for the term was:

## Schools.

November. December. January. February.
Males. Females. Males. Females, Males, Females, Males, Females.

|  |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Parliament St. 118 | 61 | 98 | 72 | 72 | 59 | 56 | 50 |  |  |
| Elizabeth St. | 73 | 35 | 94 | 29 | 54 | 22 | 42 | 22 |  |
| Niagara St. | 82 | 25 | 55 | 26 | 38 | 26 | 24 | 21 |  |
| Bathurst St. | 123 | 49 | 105 | 40 | 68 | 24 | 53 | 20 |  |
| Jesse Ketchum. | 84 | 13 | 52 | 10 | 29 | 9 | 37 | 8 |  |
| Mabel St. |  |  |  |  | 23 |  | 13 |  |  |
|  |  | 480 | 183 | 404 | 177 | 284 | 140 | 225 | 121 |

Many pupils, both male and female, petitioned to have the Schools kept open during March. This the Committee granted.

The attendance was:


## THE CITY MODEL SCHOOL.

For the session 1884--85 the attendance at the City Model School has been larger than at any previous time. The class includes twenty young ladies. They practise for a year in the following Schools: Victoria Street, Wellesley, Church Street, Phœebe Street, Bathurst Street, Winchester Street, Hope Street, George Street, Parliament Street, Rose Avenue, and Dewson Street Schools.

They attend lectures on Methods of Teaching, Discipline, School Management, Kindergarten Work, \&c., on Monday, Tuesday, Wednesday, and Thursday afternoons. They receive in addition to the above professional training, special instruction in Elocution, Chemistry, and Mental Arithmetic.

After leaving our City Model School the students have to pass through the Normal School, in order to complete their professional training for Second Class Certificates.

I recommend the Board to give the graduates of our own training institution a preference over other ladies, whatever may be the Grade of their Certificates. I do so because :

1. Those who graduate from our own class are residents of the City. Most, if not all of them, are the daughters of ratepayers, and in most cases they have received their education in our own Public Schools, and afterwards in the Toronto Collegiate Institute to which many of them were sent as "scholarship" pupils.
2. Their observation and practice in our Sohools during a whole year qualify them in the best possible way for successful teaching in accordance with the methods pursued in our Schools.

## DRAWING.

Owing to the facts that no drawing books were adopted by the Board and that Mr. O'Brien, Superintendent of Drawing, believed it to be impracticable to introduce Drawing satisfactorily in the upper classes without having Drawing Books in the hands of the pupils, little has been done during the year in this subject,
except in the lower classes, where the teachers continue to use designing as one of the best means for developing the intellectual powers, as well as for training the eye and hand to work in harmony. I hope for better results in the higher classes in the near future, but I have no faith in any plan for teaching this subject, in which the greater part of the work of teaching is not done by the regular teachers.

## MUSIC.

The progress in this subject is on the whole not so satisfactory as I could wish it to be. In many of the primary classes the work is as well done as could reasonably be expected, and even in the first book classes whose teachers have been trained in Toronto, the pupils can not only sing music at sight, written in the natural scale and in a limited register, but they can write masic as dictated or sung, within the limit prescribed for their grade, and can sing individually (as they read individually) what they have written, from their slates. Very much of the success in the lower classes in teaching this subject is due to the able training of Miss Agnes MoIntyre of Phœebe Street School. This lady has freely rendered very great service by proving to our primary teachers and the students in our Model School that music can be taught simply and progressively as any other subject can.

The Children's Concert in connection with the Centennial Celebration was the greatest musical event in connection with the history of the schools. A chorus of over six hundred children from the Public and Separate Schools sang under the direction of Mr. E. W. Schuch. The Concert was a most satisfactory one in every respect, and I trust that a similar Concert may in future be one of the annual events in connection with the closing exercises in our schools.

TORONTO TEACHERS' ASSOCIATION.
The First Semi-Annual Meeting of this Association, for 1884, will be held on Friday and Saturday, February 29th, and March 1st, in the S. S. Building of Carlton Street Methodist Church (near Yonge Street).

Programme.-Friday, February 29th.
9.00-9.15...Calling Roll of Teachers.

9,15-9.30...Reading Minutes and Communications.
$9.80-10.15 \ldots$ Mental Arithmetic. Mr. J. L. Hughes.
$10.15-11.00 .$. Teaching Writing to Senior Classes. Mr. J. T. Slater.
11.00-11.05 ...Quartette, "How Fair"the Maiden," by Members of the Association. $\sim$
11.05-11.10...Recess.
$11.10-12.00 \ldots$.. How to direct the Private Reading of Scholars. Miss A. Freeman.
2.00-2.45...Object Lessons. Mr. J. L. Hughes,
$2.45-3.45$...Teaching of Hygiene. Mr. J. A, Wismer.
3.45-3.50...Quartette, "Evening Bells," by Members of the Association.
8.50-4.00...Recess.
4.00-5.00...Monthly Report to Inspector. Mr. J. Boddy, saturday, march 1st.
$9.00-9.15$...Calling Roll of Teachers.
$9.15-10.00 \ldots$ Proposed change in the manner of conducting the business of the Association. Mr.J.L. Hughes
$10.00-10.80 \ldots$ Election of Officers.
10.80-10.40...Treasurer's Report.
10.40-11.40...Reports of Committees.
11.40-12.80...General Business.

It was agreed at this meeting that it would be much better for the Association to meet by grades once a year than to hold united Conventions during each half year. The reasons for adopting this course were:

1. When all the teachers of the city are present it is quite im-> possible for more than a very small percentage of them to take any part in the discussion of the subjects laid before the association. As individual development depends chiefly on individual participation and effort the best results are not attained by meeting in full convention.
2. That all the teachers in each grade could meet in a school to be named by the Executive Committee to witness the regular teaching of the class. It was felt that more benefit would result from this course than from theoretical discussions.
3. By witnessing a practical illustration of the specific work of their own grade the teachers would be able to obtain an insight into the best methods of teaching the subjects which they have to teach themselves.
4. The same methods should not be followed in teaching the same subjects to pupils of different ages, hence it is a decided advantage for teachers to direct their attention not only to the work of their own classes, but to the consideration of the best methods of awakening and training the minds of pupils of the same age as those with which they have to deal.

In accordance with the plan adopted Meetings were held during the month of October as follows:

| Meetings | Grade. | Class. | School. | Date. |
| :---: | :---: | :---: | :---: | :---: |
| 1 st . | 1 and 2. | Mr. McAllister's. | Ryerson, | Mon. Oct. 6th, 1884 |
| 2 d. |  | Mr, Clark's. | Phoebe St. | Fri. " 10th, " |
| 3 d . | 6. | Miss Sim's. | Wellesley. | Mon. " 13th, " |
| 4th. |  | Mr. Cassidy's, | Lonisa St. | Tue. "14th," |
| 5 th. |  | Mrs. Warburton's | Bathurst St. | Fri. " 17th, " |
| 6 th. | 7. | Miss Martin's. | Winch'r St. | Mon. " 20 th, " |
| 7 th . | 9. | Miss Niven's. | Bathurst St. | Tue. " 21st, " |
| 8 th. | 9. | Miss Tomlinson's. | Parlm't St. | Fri. " 24th, " |
| 9 th. | 3. | Miss Kennedy's. | Dufferin St. | Mon. " 27 th, " |
| 10 th . | 10. | Miss Berney's. | Palace St. | Tue. " 28th, " |
| 11 th. | 10. | Miss Fortune's. | Phoebe St. | Thur. " 20th, " |
| 12th. | 10. | Miss Jones'. | Hope St. | Fri. " 31st, " |

The forenoon in each case was spent in observing the work of teaching by the regular teacher of the class. In the afternoon the section organized under the leadership of the Inspector, and proceeded to a critical consideration of the work of the morning. The details of organization, management, discipline, and methods of teaching as practised in the class visited were considered ; the teachers present reported their own plans and methods for doing similar work; and resolutions were passed embodying the opinions of the section regarding the various subjects brought before them.

The numbers in attendance being comparatively small, thè teachers had very little hesitation in joining freely in the discussions.

It was unanimously agreed that the new plan of meeting in Sectional Conventions by grades was much superior to the ordinary meetings of the Association. More work was done; it was of a more practical kind than could possibly be done at a Convention of the whole Association; and all the teachers took part individually in the work. Another benefit was the opportunity afforded to the teachers of becoming acquainted with those associated with them in teaching corresponding classes. This cannot fail to aid in producing a decided improvement in the professional spirit among the teachers as a class.

On November 1st., the full Association met in the Sunday School Building of the Carlton Street Methodist Church, to receive reports from the various sections. The reports having been read, they were referred to the Executive Committee with instructions to consolidate the suggestions into one report to be presented for consideration at the first meeting in 1885.

Many very valuable recommendations were made which will undoubtedly prove of great service to the teachers, and will be of decided advantage to the schools.

The officers of the Association for 1884, were:
President-Mr. S. McAllister.
Vice-President-Mr. R. W. Doan. Secretary-Treasurer-Mr. R. McCausland.
managing committee.
Mr. W. J. Hendry. Mr. W. Cassidy.

- Mr. N. McEachren, (Col. Instructor.)

Miss E. A. Williams.
Mrs. J. S. Arthurs.
Mr. J. L. HUGHES, Ex-Officio.

## PROGRESS OF THE PUBLIC SCHOOLS.

Table E gives a comparative statement of various items relating to the Schools since 1844. It will be seen by reference to it, that the increase in the attendance at our schools has been very rapid.
In 1864 the average registered No. was 3,121, the daily attendanoe, 2,400
" 1874 " " " 5,924, " " 4,814
" 1884 " " " 13,281, " " 11,758
The Average Attendance has thus been considerably more than doubled during the past ten years.

Respectfully submitted,
JAMES HUGHES,
Public School Inspector.
$4$

TABLE A.
Showing the Registered Number of Pupils in each School for each Month.

| SCHOOLS. | Jax. | Frb. | Mar. | Aprim, | Max. | Joxe. | Sxpr. | Ocr. | Nov. | Dec. | Averiar |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dufferin | 734 | 716 | 697 | 679 | 653 | 635 | '758 | 748 | 720 | 689 | 703 |
| Wellesley | 1017 | 986 | 993 | 988 | 958 | 912 | 1030 | 1021 | 1004 | 978 | 989 |
| Ryerson | 660 | 651 | 645 | 619 | 568 | 538 | 641 | 645 | 638 | 619 | 621 |
| Phoebe | 762 | 746 | 757 | 795 | 780 | 733 | 793 | 802 | 801 | 765 | 773 |
| John | 558 | 552 | 543 | 570 | 556 | 524 | 571 | 571 | 560 | 536 | 554 |
| Park | 518 | 517 | 523 | 544 | 532 | 505 | 559 | 549 | 526 | 504 | 528 |
| Winches | 497 | 497 | 510 | 525 | 517 | 502 | 528 | 543 | 539 | 530 | 519 |
| Victoria | ${ }_{5} 53$ | 519 | 507 | 528 | 531 | 513 | ${ }_{5}^{600}$ | ${ }_{53}^{618}$ | ${ }_{5}^{613}$ | 588 |  |
| Niagara | 518 | 521 | 524 | 523 | 517 | 505 | 546 514 | ${ }_{484}^{533}$ | 514 458 | 497 | 520 466 |
| Louisa.. | 464 | 466 | 464 | 475 | 458 | 427 |  | 484 | 458 | 448 | 466 |
| Parliament | 413 | 403 | 486 | 432 | ${ }_{390}^{424}$ | 485 | 369 | ${ }_{3} 73$ | ${ }_{365}^{445}$ | ${ }_{351} 41$ | ${ }_{378}$ |
| Churge | 389 563 | 376 550 | 559 | 584 | 571 | 554 | 556 | ${ }_{572}$ | 580 | 564 | 565 |
| Elizabeth | 360 | 379 | 384 | 399 | 398 | 384 | 433 | 474 | 449 | 433 | 409 |
| Brant. | 364 | 370 | 397 | 423 | 407 | 372 | 410 | 436 | 420 | 405 | 400 |
| Bathurst | 545 | 550 | 550 | 564 | 581 | 571 | 607 | 568 | 543 | 524 | 560 |
| Hope. | 652 | 678 | 695 | 717 | 720 | 719 | 868 | 872 | 840 | ${ }^{805}$ | 756 |
| Palace | 267 | 259 | ${ }_{174}^{263}$ | ${ }_{178}^{275}$ | 1273 | 178 | 198 | ${ }_{207}^{269}$ | ${ }_{209}^{257}$ | ${ }_{2}^{236}$ | 263 189 |
| Yor | 184 | 178 | 174 | 178 | ${ }_{336}$ |  |  | 487 | 477 | 467 |  |
| Borden | 273 496 | 283 | 300 527 | 322 540 | ${ }_{563}$ | 548 | 607 | 595 | 582 | 541 | 550 |
| Givins'. | 125 | 120 | 132 | 127 | 121 | 114 | 119 | 115 | 120 | 122 | 121 |
| Boys' Home. | 72 |  |  | 71 | 73 | 78 | 80 | 83 | 83 | 85 |  |
| Girls' Home |  |  | 95 |  |  |  | ${ }^{57}$ | 57 | 57 | 52 |  |
| Orphans' Home | ${ }^{105}$ | ${ }^{107}$ | ${ }_{73}^{113}$ | 118 | 110 | 90 76 | ${ }^{121}$ | 131 85 | 129 84 | 123 74 | ${ }^{115}$ |
| Chestn | 88 | 77 |  | 75 |  | 76 |  |  |  |  |  |


| Jesse Ketchum | 641 | 651 | 657 | 666 | 658 | 635 | 713 | 729 | 721 | 705 | 677 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cottingham. | 114 | 113 | 120 | 126 | 128 | 117 | 141 | 135 | 141 | 136 | 127 |
| Rose Avenue | 195 | 206 | 211 | 223 | 219 | 210 | 246 | 258 | 249 | 237 | 225 |
| Bolton | .. | .. | $\cdots$ | 460 | 460 | 448 | 474 | 464 | 439 | 420 | 452 |
| Leslie |  | . | . | 84 | 68 | - 62 | 74 | 73 | 80 | 78 | 74 |
| Mabel | $\cdots$ | .. | .. | 128 | 128 | 132 | 133 | 129 | 129 | 119 | 128 |
| Howard | .. | .. | $\ldots$ | .. | 32 | 32 | 48 | 46 | 46 | 48 | 36 |
| Dewson |  |  |  |  | .. |  |  |  |  | 76 | 76 |
| Total | 12198 | 12067 | 12204 | 13231 | 13076 | 12563 | 14035 | 14124 | 13813 | 13374 | 13357 |

TABLE B.
Showing the Average Attendance at each School for each Month.

|  | SCHOOLS. | Jan. | Feb. | Mar. | April. | May. | June. | Stept. | Ocr. | Nov. | Dec. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dufferin |  | 675 | 661 | 642 | 621 | 600 | 577 | 700 | 685 | 659 | 632 |
| Wellesley |  | 925 | 907 | 913 | 899 | 888 | 837 | 935 | 958 | 938 | 901 |
| Ryerson. |  | 597 | 599 | 579 | 542 | 513 | 494 | 563 | 597 | 595 | 570 |
| Phoebe |  | 687 | 683 | 681 | 694 | 704 | 673 | 703 | 719 | 716 | 712 |
| John |  | 512 | 506 | 498 | 513 | 509 | 490 | 508 | 521 | 508 | 497 |
| Park |  | 457 | 464 | 465 | 467 | 467 | 455 | 496 | 449 | 475 | 459 |
| Winchester |  | 450 | 455 | 450 | 457 | 459 | 459 | 489 | 493 | 483 | 473 |
| Victoria |  | 461 | 467 | 457 | 463 | 457 | 455 | 502 | 560 | 540 | 533 |
| Niagara |  | 470 | 461 | 464 | 454 | 442 | 446 | 470 | 471 | 460 | 446 |
| Louisa |  | 402 | 404 | 410 | 407 | 402 | 385 | 434 | 428 | 408 | 396 |
| Parliament |  | 365 | 364 | 362 | 372 | 381 | 387 | 421 | 403 | 399 | 380 |
| George |  | 345 | 343 | 343 | 345 | 340 | 330 | 324 | 382 | 328 | 314 |
| Church |  | 503 | 484 | 511 | 520 | 518 | 508 | 488 | 530 | 533 | 509 |
| Elizabeth |  | 326 | 342 | 351 | 359 | 359 | 351 | 390 | 415 | 411 | 398 |
| Brant. |  | 325 | 333 | 345 | 358 | 349 | 337 | 357 | 380 | 359 | 369 |
| Bathurst |  | 499 | 494 | 502 | 511 | 519 | 525 | 539 | 518 | 495 | 486 |
| Hope |  | 586 | 618 | 622 | 627 | 645 | 638 | 781 | 779 | 758 | 736 |
| Palace |  | 230 | 226 | 229 | 234 | 230 | 227 | 244 | 245 | 227 | 215 |
| York |  | 158 | 151 | 150 | 154 | 155 | 152 | 159 | 173 | 179 | 183 |
| Borden |  | 246 | 249 | 264 | 282 | 298 | 293 | 406 | 411 | 435 | 436 |
| Givins' |  | 424 | 439 | 450 | 461 | 476 | 465 | 528 | 529 | 515 | 502 |
| Eastern Ave |  | 108 | 107 | 122 | 116 | 109 | 102 | 111 | 108 | 113 | 110 |
| Boys ${ }^{\text {c }}$ Home |  | 66 |  |  | 66 | 68 | 70 | 74 | 79 | 79 | 81 |
| Girls' " |  | 88 | 86 | 90 | 92 | 76 | 72 | 57 | 56 | 57 | 52 |
| Orphans' Home |  | 98 | 103 | 105 | 110 | 107 | 88 | 116 | 121 | 121 | 119 |
| Chestnut ... |  | 65 | 57 | 53 | 57 | 56 |  | 45 | 64 | 63 | 57 |


| Jesse Ketchum | 560 | 594 | 581 | 573 | 593 | 580 | 635 | 664 | 657 | 643 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cottingham | 94 | 92 | 103 | 105 | 102 | 100 | 112 | 119 | 126 | 117 |
| Rose Ave. | 67 | 86 | 185 | 191 | 200 | 195 | 222 | 231 | 234 | 17 |

TABLE C.
Showing the Number of Days Lost through Absence during the Year.

| SOHOOLS. | Average Reg's'td <br> Numbers | Jan. | Feb. | Mar. | Aprim. | May. | June. | Strp. | Ocr. | Nov. | Dec. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Duff | 703 | 1042 | 1064 | 1296 | 1285 | 1214 | 1038 | 1102 | 1187 | 1206 | 1009 |
| Wellesley | 989 | 1685 | 1624 | 1541 | ${ }_{1}^{1461}$ | 1448 | 1335 | 1436 | ${ }_{1}^{1321}$ | 1300 | 1287 |
| ${ }_{\text {Ryerson. }}$ | 621 773 | 1217 | 1022 | 1334 1579 | 1364 1870 1 | 1228 <br> 1815 | $\begin{array}{r}966 \\ \hline 1354\end{array}$ | 1402 <br> 1481 | $\begin{array}{r}998 \\ 1548 \\ \hline 1\end{array}$ | ${ }^{873}$ | 793 |
| John | 544 | ${ }_{904}$ | 1592 925 | 1579 1026 | 1870 1123 | 1815 <br> 1014 <br> 1 | 1354 833 | 1481 | 1548 | 1516 | 890 |
| Park. | 528 | 1030 | 1022 | 1090 | 991 | 1223 | ${ }_{990}$ | 1085 | 1114 | - 855 | 718 |
| Winchester Street | 519 | 742 | 834 | 1353 | 1188 | 1207 | 1175 | 804 | 1071 | ${ }_{917}$ | 800 |
| Victoria | 555 | 1330 | 1142 | 1099 | 1213 | 1530 | 1224 | 1215 | 1252 | 1179. | 866 |
| Niagara | 520 | 932 | 1267 | 1224 | 1379 | 1592 | 1085 | 1320 | 1203 | 1102 | 891 |
| Louisa | 466 | 975 | 988 | 1056 | 1362 | 1220 | 1041 | 1253 | 1138 | 1270 | 733 |
| Parliament | 425 | 941 | 860 | 798 | 933 | 892 | 622 | 955 | 1043 | 976 | 726 |
| George | 378 | 736 | 1025 | 916 | 1146 | 1040 | 987 | 966 | 831 | 776 | 514 |
| Church | 565 | 1103 | 1339 | 1104 | 1170 | 1137 | 946 | 1244 | 1109 | 935 | 961 |
| Elizabeth | 409 | 565 | 633 | 619 | 648 | 803 | 630 | 527 | 718 | 658 | 511 |
| Brant | 400 | 798 | 801 | 905 | 1143 | 1308 | 855 | 861 | 1052 | 1159 | 623 |
| Bathurst | 560 | 1043 | 1139 | 1112 | 1103 | 1347 | 995 , | 1521 | 1283 | 1033 | 647 |
| Hope | 756 | 930 | 1226 | 1320 | 1540 | 1630 | 1506 | 1728 | 1824 | 1751 | 1075 |
| Palace | 263 | 649 | 695 | 716 | 772 | 752 | 495 | 503 | 512 | 595 | 358 |
| York | 189 | 487 | ${ }^{445}$ | 466 | 525 | 718 | 350 | 526 | 663 | 645 | 375 |
| Borden, | 371 | 423 | 572 | 803 | 786 | 743 | 633 | 380 | 964 | 816 | 556 |
| Givins' | 550 | 1241 | 1056 | 1208 | 1018 | 1138 | 946 | 1538 | 1112 | 1108 | 607 |
| Eastern Ave | 121 | 281 | 286 | 233 | 195 | 255 | 173 | 187 | 143 | 148 | 159 |
| $\underset{\text { Goys, }}{\text { Girls }}$, ${ }_{\text {come }}$ | 78 | 91 |  |  | 68 | 107 | 116 | 110 | 99 | 77 | 67 |
| Girls' ${ }_{\text {Orphans }}$ | -76 | 101 | ${ }_{84}^{95}$ | ${ }_{66}^{34}$ | 87 49 | 44 | ${ }_{15}^{90}$ |  | ${ }_{5}^{30}$ | 76 | 7 |


Showing the Number of Cases of Lateness during the Year．

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| ${ }_{4}^{8}$ |  |
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| $\begin{aligned} & \dot{\infty} \\ & \text { H } \\ & \text { O} \\ & \text { 看 } \end{aligned}$ |  |



## TABLE E．

Comparative Statement of the City Schools，under Specific Headings，from 1844 to 1882，both inclusive．

| $\begin{aligned} & \text { 岗 } \\ & \text { ¢ } \end{aligned}$ | $\begin{gathered} \text { 呂 } \\ \text { 言 } \\ \text { 呂 } \\ \text { \& } \\ \text { 言 } \end{gathered}$ |  |  | －sieqobel jo ${ }^{\circ} \mathrm{ON}$ |  |  | Total Co <br> Maintaini <br> Schoo | st of g the |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1844 | 18500 |  | 94 | 12 | 100 | 421 |  | 5508 |  | 00 |
| 1845 | 19706 |  | 1108 | 12 | 92 | 12 |  | 7684 |  | 700 |
| 1846 | 20585 |  | 1212 | 15 | 81 | 12 | $\cdots$ | 8044 |  | 660 |
| 1847 | 21734 |  | 1255 | 13 | 97 | 12 | ／ | 7484 |  | 600 |
| 1848 | 23503 |  | 1431 | 13 | 110 | 6 |  | 3668 |  | 52 C |
| 1849 | 24226 |  | 1325 | 13 | 102 | 6 | ＇ | 3668 |  | 508 |
| 1850 | 25766 |  | 1259 | 15 | 91 | 12 | ， | 7992 |  | 630 |
| 1851 | 30762 | 1848 | 1266 | 16 | 85 |  | \％ | 9624 | 580 | 720 |
| 1852 | 35000 | 1872 | 1346 | 16 | 84 |  |  | 10232 | 540 | 740 |
| 1853 | 40000 | 1886 | 1402 | 20 | 70 |  | ． | 12860 | 700 | 900 |
| 1854 | 41500 | 1971 | 1459 | 21 | 69 |  | ， | 16704 | 850 | 11.40 |
| 1855 | 42500 | 2066 | 1570 | 31 | 50 |  | ， | 20872 | 1000 | 1300 |
| 1856 | 43250 | 2318 | 1747 | 32 | 55 | 12 | ／ | 22568 | 1000 | 1280 |
| 1857 | 45000 | 2480 | 1863 | 36 | 521 | 12 | ＊ | 24216 | 1000 | 1300 |
| 1858 | 47500 | 2522 | 1987 | 36 | 551 |  | ${ }^{6}$ | 26386 | 969 | 1280 |
| 1859 | 45000 | 2742 | 2150 | 38 | 56 |  | ＇f | 25\％12 | 920 | 1178 |
| 1860 | 45000 | 2846 | 2260 | 38 | 591 | 12 | ／ | 26044 | 915 | 1152 |
| 1861 | 44743 | 2800 | 2180 | 38 | 57 | 12 | ／ | 25640 | 916 | 1175 |
| 1862 | 45000 | 2825 | 2183 | 38 | 571 | 12 | \％ | 25054 | 894 | 1148 |
| 1863 | 47500 | 300 | 2187 | 38 | 601 | 12 | ＂ | 25636 | 854 | 1121 |
| 1864 | 47500 | 3121 | 2400 | 39 | 611 | 12 | \％ | 26184 | 839 | 1091 |
| 1865 | 4750） | 3248 | 2251 | 40 | 561 | 12 | 1 | 26448 | 811 | 1175 |
| 1866 | 47500 | 3139 | 2399 | 41 | 581 | 12 | ＇ | 27548 | 852 | 1117 |
| 1867 | 47000 | 3364 | 2609 | 41 | 64 | 12 | ＂ | 26900 | 790 | 1031 |
| 1868 | 50000 | 3657 | 2810 | 45 | 62 | 12 | ＂ | 2944 | 794 | 1033 |
| 1869 | 55000 | 3906 | 3132 | 46 | 68 | 12 | ＂ | 30460 | 780 | 973 |
| 1870 | 56000 | 4106 | 3288 | 50 | 64 | 12 | ＂ | 33348 | 802 | 1002 |
| 1871 | 57500 | 4646 | 3638 | 52 | 701 | 12 | \％ | 35000 | 753 | 962 |
| 1872 | 58000 | 5100 | 4070 | 61 | 671 | 12 | ${ }^{\prime \prime}$ | 42500 | 8 33 | 1044 |
| 1873 | 6000 | 5536 | 4453 | 65 | 691 | 12 | 4 | 55500 | 1002 | 1246 |
| 1874 | 62000 | 5924 | 4814 | 75 | 85 | 12 | ＂ | 52000 | 631 | 1080 |
| 1875 | 64000 | 6447 | 5386 | 90 | 721 | 12 | ＇ | 58772 | 608 | 1091 |
| 1876 | 65000 | 6912 | 5976 | 94 | 731 | 12 | ＂ | 60456 | 617 | 1018 |
| 1877 | 67000 | 7606 | 6860 | 128 | 591 | 12 | ＂ | 76006 | 690 | 1107 |
| 1878 | 68000 | 7276 | 7467 | 140 | 591 |  | ＂ | 83792 | 729 | 1128 |
| 1879 | 70000 | 8910 | 8144 | 148 | 601 |  | ＂ | 89713 | 744 | 1102 |
| 1880 | 73000 | 8987 | 8215 | 150 | 601 | 12 | 4 | 92842 | 745 | 1130 |
| 1881 | 92000 | 9321 | 8409 | 162 | 581 | 12 | ＂ | 98612 | 791 | 1175 |
| 1882 | 93000 | 9874 | 8802 | 176 | 561 | 12 | ＂ | 110872 | 813 | 1252 |
| 1883 | 95000 | 11191 | 10111 | 200 | 561 | 12 | ＂ | 134817 | 877 | 13.28 |
| 1884 | 96000 | 13281 | 11758 | 227 | 591 |  | \％ | 147821 | 842 | 1257 |


TABLE F.-Continued

TABLE F. (Continued.)
FEMALE ASSISTANT TEACHERS.

TABLE F. (Continued.)
FEMALE ASSISTANT TEACHERS

| Names. | Drvision. | Certificates. | Where Trained. | $\begin{gathered} \hline \text { Entered Service } \\ \text { or Board. } \\ \text { (Last Time.) } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Mrs. Annie Carey | Junior 4th Bk. | Provincial 2nd A. | Prov. Normal School. |  |
| Miss Jessie Campbel | ${ }_{4}$ unior 4th Bk. | County Bd. 1st C. | Prov. Normal School. | September, 1870 October, do |
| " Margaret Coyne | $4{ }^{4}$ | Provincial do | Prov. Normal School. | February, 1871 |
| Mrs. Lilly Leadly | 4 " | do 1st B. | " 4 " | March, 1872 |
| Miss Emma Kenned | 4 | do 1st C. | " "4 | April, do |
| " Maria Woods . . . | 4 | do do | " $4 \times$ | January, 1873 |
| " Annie I. Cameron | 4 | do 1st A. | " | August, 1875 |
| " Louise Bailey | 4 ${ }^{4}$ | do 2nd B. | " " | January, 1879 |
| " Annie L. Armstrong | Senior 3rd Bk. | do 2nd A. | 6 6 " | July, 1861 |
| " Kate A. Scarlett. . | " 4 | do 2nd B. | " ${ }^{4}$ | January, 1863 |
| ${ }^{4}$ Carrie M. Gray | 4 " | do 1st A. |  | do 1873 |
| Mrs. E. A. Green... | 4 6 | do 1st C. | Prov. Normal School. | March, 1874 |
| Miss Jane Smyth. | " 6 | County Bd. Ist A. | " " | do do |
| " Mary Gunn | " 6 | Provincial 1st B. | ' | September, do |
| Mrs. M. A. MeDonald. | "4 "4 | County Bd. 1st C. |  | August, 1875 |
| Miss Isabella Mearns. | 4. 4 | Provincial lst B. | Prov. Normal School. | September, do |
| Mrs. J. N. Agnew | * ${ }^{4}$ | do lst | " " | October, do |
| " J. S. Balmer | \% 6 | do lst | "4 "4 | April, 1876 |
| Miss J. Gunn . | " 4 | do 1st | "4 "4 6 | October, do |
| Mrs. O. Breckon | " | do 1st B. | " ${ }^{\text {" }}$ " ${ }^{\text {a }}$ | January, 1877 |
| Miss A. A. Gray | $4{ }^{4}$ | do 1st C. | * | do do |
| " L. Cornor. | $4{ }^{4}$ | do 1st A . | " 4 . " | do 1878 |
| Mrs. E. A. Miller | 4 | do 2nd B. | ** ${ }^{*}$ | do 1879 |




|  <br>  <br> 哥 <br>  |  |
| :---: | :---: |
|  |  |

TABLE F. (Continued.)

| Names. | Division. | Certificates. | Where Tratned. | Entered Service of Board. (Last Time.) |
| :---: | :---: | :---: | :---: | :---: |
| Mrs. M. Steward | Senior 2nd Bk. | Provincial 2nid A. | Prov. Normal School. | February, 1877 |
| Miss M. Spence. | " | do do | $\begin{array}{lll}\text { " } \\ \\ & 4 & 4\end{array}$ | September, do |
| " Agnes McIntyr | " | do 2nd B. | $\begin{array}{lll}4 & 4 & \text { " } \\ \\ & 4 & \end{array}$ |  |
| " F. Martin | " " | do 2nd A . | " | October, do do |
| " E. C. Starrock | " ${ }^{\text {a }}$ | do do | " ". | do do |
| " May F. Spence | " " | do do | " " " | do do |
| " F. Sims....... | " | do 2nd B. | " " " | November, do |
| " I. B. Brown | " | do do | " | April, 1878 |
| " M. J. MeCally | " | do 1st C. | " 4.0 | September, do |
| ". M. Mullen .. | " " | do 2nd A. | ". ${ }^{4}$ " ${ }^{\text {a }}$ | do do do do |
| Mrs. J. Nudel | " " | do do ${ }_{\text {do }}$ 2nd B. | " "، " | do do do |
| Miss Amy Sanderson | " ${ }^{\text {a }}$ | do do | " " " | January, 1882 |
| Miss J. Carlyle. | Junior 2nd Bk. | do do |  | September, 1878 |
| " L. Dickinson | " | do do |  |  |
| " A. T. Waterson | " " | do do |  | $\begin{array}{ll}\text { do } & \text { do } \\ \text { do } & 1879\end{array}$ |
| " J. Anderson... | " " | do 2nd A. | " 4 " ${ }^{\text {" }}$ |  |
| "F. S. E. A. Scobie Mrs, Liwyd ...... | " " | do ${ }_{\text {do }}$ 2nd B. | " " 40 |  |
| Mrs, Llwyd .... | " ${ }^{\prime \prime}$ | do do do | " " ، | September, do |
| " H. Clarkson | " " | County Bd. 1st B. |  |  |
| " Jessie Mark | " " | Provincial 2nd B. | Prov. Normal School. | do do |


TABLE F. (Continued.)
FEMALE ASSISTANT TEACHERS.





Junior 1st Bk.


TABLE F. (Continued.)
female assistant teachers.

| Names. | Division. | Certificates. | Wherr | Tranned. | Entered Service or Board. (Last Time.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Miss C. Gray | Junior 1st Bk. | Provincial 2nd B . | Prov. Nor | mal School. | September, 1884 |
| " M. Martin | " 4 | do do | " |  | do do |
| " A. Myers ... | " | do . do | " |  | do do |
| " O. M. Holterman | " | do do | " | " ${ }^{4}$ | do do |
| " L. Young | " ${ }^{\text {a }}$ | do do | " | " | do do |
| " C. Eadie. . | " " | do do | " |  | October, do do do |
| " M. Sheppard | " | do do | " | " " | do do |
| " J. Gray . . | " " | do 2nd $A$. | " | " ${ }^{4}$ | December, . do |
| " B. Dutton | " | do do | " | " |  |
| " L. Tector... | * | $3 \mathrm{3rd}$. . |  |  | $\begin{array}{cc}\text { January, } \\ \text { do } & 1884 \\ \text { do }\end{array}$ |

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## REPORT OF EXAMINERS.

The Examiners have the honor to report that on the 17 th and and 18th of June they examined the pupils selected from the four highest divisions of the City Public Schools, numbering in all 280 , being 18 in excess of the number sent up last year. The Examinations were conducted in the Ryerson and Dufferin Schools, and were throughout in writing, with of course the single exception of reading. The following is submitted as the result of a careful scrutiny and comparison of the papers handed in.

## I. FOURTH DIVISION,

The pupils of this, the lowest Division, taking part in the Combined Examinations numbered 70. They were taken from the Fourth Divisions of the Dufferin, Wellesley and Ryerson Schools ; five boys and five girls from each, and five pupils each from John St., Winchester St., Vietoria St., Church St., Hope St., Phoebe St., Jesse Ketchum and Park Schools. They were examined in the following subjects:-Reading, Spelling and Derivations, Writing, Arithmetic, History, Geography, Hygiene and Music. Including all the subjects of examination, the boys department in the Wellesley School takes the first place; the boys of the Ryerson School, second; the girls of Wellesley School, third, and the pupils of Victoria Street School, fourth. In all the Divisions the highest prizes are given for general proficiency, and the recipients of these prizes are not permitted to take prizes, also for proficiency in the separate branches of study, The Examiners recommend that prizes for General Proficiency in this Division be presented to the following:

1. Minnie Newcombe, John Street School,
2. Thomas Kelly, Victoria
3. Joseph Meek, Ryerson
4. Emily Whiton, Wellesley
5. May Allison, Ryerson

Taking the subjects in separate groups, the Examiners find that in this Division the highest excellence in Arithmetic was shown by the pupils of Hope Street School followed very closely by the girls of the Wellesley School, the boys of Wellesley taking third place. In Grammar and Hygiene the pupils of Victoria Street School stand first, those of Phobe Street, second, the girls of Wellesley School, third, and the boys of the same School, fourth. In History and Geography the boys of Wellesley stand first, the gurls of Dufferin, second, and the girls of Wellesley third. In Reading, Spelling and Derivations the pupils of Victoria Street School took first place, the girls of Dufferin, second, and the boys of Wellesley third. In Writing and Music the Dufferin girls come first, the Wellesley girls, second, followed by the pupils of Phoebe Street and Victoria Street Schools.

The Examiners recommend that prizes for proficiency in the subjects specified be given to the following :
arithmetio.
1st Prize. Inez McPherson, Wellesley School
2nd " Augustus Middleton, Ryerson School.
8rd " . Isidore McFarlane, Phoebe St. "
4th " $\left\{\begin{array}{l}\text { James Galloway, Ryerson } \\ \text { George Hunter, Hope St. " }\end{array}\right.$

GRAMMAR AND HYGIENE.
1st Prize. William Eager, Phœebe Street School.
2nd " Frank Cameron, Wellesley "
3rd " Bertha Callaghan, Dufferin "
4th " Emma Schilling, Ryerson "

HISTORY AND GEOGRAPHY.
1st Prize. Ernest Langley, Wellesley School.
2nd " Harry Wenborne, " "
8rd " Oscar Wenborne, " "
4th " Frank Wright, Ryerson "
reading, spelling and derivations.
1st Prize. Bertha Callaghan, Dufferin School.
2nd " Robert Conn, Phœbe St.
3rd " $\left\{\begin{array}{l}\text { Frank Verrall, John St. } \\ \text { Alma James, Winchester St. " }\end{array}\right.$
writing and music.
1st Prize. Ellen Everett, Hope St. School.
2nd " Louisa Barnes, Dufferin "
8rd " Lillian Harvie, " "
4th " Inez McPherson, Wellesley."
(Alfred Rolls, Ryerson

## II. THIRD DIVISION.

Eighty pupils presented themselves for examination in this Division, ten boys and ten girls each from Dufferin, Wellesley and Ryerson Schools, and ten pupils each from John Street and Jesse Ketchum Schools. They were examined in the same subjects as the Fourth Division, with the addition of Algebra and Book-keeping. In this Division, taking all the subjects together, the girls of the Wellesley School were highest, John Street pupils next, and the boys of Ryerson third, followed closely by the boys of Wellesley. In Mathematics the first place was taken by the girls of Wellesley School, the second by the boys of Dufferin, and the third by the girls of Ryerson. In Grammar, Composition and Hygiene the Wellesley girls come first, the Dufferin boys second, the boys of John Street third, and the boys of Ryerson fourth. In History and Geography the girls of Wellesley take the lead, followed by John Street pupils, and Ryerson boys third. In Reading, Spelling and Derivations the girls of Wellesley again come first, followed in order by the pupils of John Street School and the girls of Dufferin. In the group, comprising Writing, Book-keeping and Music, John Street pupils come to the front, while the second and third positions are taken respectively by the girls of Wellesley and the girls of Ryerson.

The Examiners recommend prizes to be presented in this Division as follows :

GENERAL PROFICIENCX.

| 1st Prize. Beatrice Grant, John Street School. |  |  |
| :--- | :--- | :--- | :--- |
| 2nd " | Elvina Saunders, Wellesley | " |
| 3rd ". | Theresa Palmer, " | " |
| 4th " | Lottie Martin, John Street | " |
| 5th " | Ella Ronan, Wellesley | $"$ |

1st Prize. J. Phillips, Dufferin School,
2nd " Amanda Ferguson, Wellesley School.
3rd " Robert Glover, Ryerson , "
(Edmund O'Dell, " "
4th " $\left\{\begin{array}{l}\text { Edmund O'Dell, " } \\ \text { IJ. Dudley, Dufferin }\end{array}\right.$
grammar, composition and hygiene.

1st Prize. Ethel Dyke, Ryerson School.
2nd " Agnes Cameron, Wellesley School.
3rd " Helen Hughes,
4th u J. Mahaffy, Dufferin

HISTORY AND GEOGRAPHY.

1st Prize, A. Cameron, Wellesley School.
2nd ". Helen Hughes, " 4.
3rd " E. MeHolm, " "
4th " Maggie McKinlay, " "
reading, spelling and derivations.
1st Prize. Maggie McKinlay, Wellesley School.
2nd " Ernest Hathaway, Ryerson
*
3rd "Lena Barton, Wellesley 4 " and
4th " Bella\|Hilliar, John Street 4 Nit

WRITING AND MUSIC.
1st Prize, Robert Glover, Ryerson School.
2nd " Bella Hilliar, John Street "
8rd " Ethel Dyke, Ryerson "
4th " $\left\{\begin{array}{l}\text { Ellen Rose, " " }\end{array}\right.$
III. SECOND DIVISION.

Seventy pupils of this Division took part in the examination, Dufferin, Wellesley and Ryerson sending ten boys and ten girls each, and Jesse Ketchum School ten pupils. Euclid's Elements formed a subject of examination in addition to the branches embraced in the examination of the Third Division. The girls of the Wellesley School received the highest aggregate number of marks, the boys of Dufferin taking second place, and the girls of the same School third. In the separate branches the first place in Mathematics was allotted to the girls of Wellesley, second to the boys of Dufferin, and third to the pupils of Jesse Ketchum School. In Grammar, Composition and Hygiene the girls department of the Wellesley School takes the first place, the boys of Dufferin second, and the girls of the same School third. In History and Geography the foremost position was taken by the girls of the Wellesley, second by the boys of the Ryerson, and third by the boys of Dufferin. In Reading, Spelling and Derivations the Wellesley girls again take the lead, followed by the boys of the Dufferin and the girls of the Ryerson. In Writing, Book-keeping and Music once more the Wellesley girls head the list, the boys of Dufferin taking second place, and the girls of the same School third place.

The Examiners recommend that prizes be given to the following pupils in this Division.

GENERAL PROFICIENOY.
1st Prize. Sophia Cooper, Wellesley Sohool.

| 2nd | " | Etta Jackes, | " |
| :--- | :--- | :--- | :--- |
| 3rd | Lottie Klinch, | " |  |
| 4th | " | Alice Wilson, Dufferin | $"$ |
| 5th | Mina Hamilton, Wellesley | " |  |

## MATHEMATICS.

1st Prize. Henry Broom, Ryerson School.
2nd " Annie Hook, " "
3rd " Gertie Murphy, Wellesley "
4th " Douglas Airth, " "
gramanr, composition and hygiene.
1st Prize. Gertie Murphy, Wellesley School.
2nd " Clara Kleiser, Dufferin "

3rd " Alice Bray, Wellesley
4th " Katie Westman, "
History and geography.
1st Prize. George Locke, Ryerson School,
2nd " Clara Kluzer, Dufferin
3rd " Jessie Allen, Wellesley
4th " Alice Bray, " "
reading, spelling and derivations.
1st Prize. Alice Bray, Wellesley School.
2nd " Jessie Allen, " "
8rd " Kate Westman, " "
4th " Marian Tomlinson, Dufferin School.
WRIting, book-keeping and music.
1st Prize. Carrie Stevenson, Dufferin School.
2nd " Jessie Allen, Wellesley "
8rd " Marian Tomlinson, Dufferin "
4th " Clara Kleiser,
IV. FIRST DIVISION,

In this Division ten pupils appeared for examination from each department of the Dufferin, Wellesley and Ryerson Schools, making a total of 60 . The subjects were the same as in the

Second Division. The high standard of excellence attained indicates careful and judicious instruction by the teachers and no small amount of persevering industry on the part of the Scholars.

The highest aggregate marking including the entire range of subjects is taken this year by the Girls of the Wellesley School, next in order, come the Girls of the Ryerson, and third, the Boys of Wellesley School. The contest was very keen, and all did remarkably well.

Reviewing the separate branches of study the papers show the girls of the Wellesley School to stand first in Mathematics, the boys of the same School second, and the girls of the Ryerson School third. In Grammar, Composition and Hygiene the first place is taken by Wellesley girls, the second by the girls of Ryerson, and the third and fourth by the girls of Dufferin and the boys of Wellesley Schools. In History and Geography the Wellesley girls are again first, the Wellesley boys second, and the Dufferin girls third. The girls' department of Wellesley School takes first place in Reading, Spelling and Derivations, the girls of Ryerson coming second, and the girls of Dufferin third, In Writing, Book-keeping and Music the girls of Ryerson School stand first, the boys of Wellesley second, and the girls of Wellesley third.

A special examination in Canadian History and Geography for the purpose of awarding the medals kindly offered by Messrs. Kent Brothers for superior attainments in these subjects took place in the Wellesley School on June 23rd. Thirty-three pupils from the First Division of the Ryerson, Dufferin and Wellesley Schools took part in the contest. A careful examination of the papers handed in showed that Mabel Tennant of the Wellesley School had the highest number of marks, Ernest Rugg of the same School taking the second place.

A special examination was also held in Reading with a view of awarding the prizes offered by the Rev. Septimus Jones for the best Reading by pupils selected by the Teachers. Seventeen candidates presented themselves, eight Boys and nine Girls.

After a very careful and protracted examinatien, the first place was adjudged to Katie Stewart of the First Division, Wellesley School, the second, to Abbie Ecclestone of the same Division, and Nellie Bain of the corresponding Division in the Dufferin 'School, these two last being equal.
The medals presented by Mr. John McDonalà to the two pupils taking the highest standing in this Division have been won by Annie Stalker and Louisa Devlyn of the Wellesley School. The contest was so close between these two girls that in an aggregate of 1551 marks the difterence was only five.

The Examiners recommend that scholarships and prizes be presented to the following.
schoLarships. (Gris).

1. Annie Stalker, Wellesley School.
2. Louisa Devlyn, " "
3. Abbie Ecclestone, " "
4. Mabel Tennant, " "
5. Laura Sturrock, " "
6. Emma Smith, Ryerson "
scholarships. (boys).
7. J. A. McDonald, Wellesley School,
8. Arthur Anderson,
9. S. G. Beckett, Ryerson
10. James McCuaig, Wellesley
11. Alex. McAllister, " "
12. John Robertson, " "

PRIZES. MATHEMATICS.
1st Prize. May Sanderson, Ryerson School.
2nd " Agnes Mullen, "
8rd " Janet Telfer, Wellesley
4th " Emily Brasier, Ryerson

GRAMMAR, COMPOSITION AND HYGIENE.

| 1st Prize. | Agnes Mullen, Ryerson School. |
| :--- | :--- |
| 2nd " | Alice Turner, " |
| 3rd " | Emily Brasier, " <br> Katie Chamberlain Wellesley School |

history and geography.
2nd " Florence Mills, " "
8rd " $\left\{\begin{array}{l}\text { Annie Short, Ryerson } \\ \text { Janet Telfer, Wellesley }\end{array}\right.$
reading, spelling and derivations.
1st Prize. Katie Stewart, Wellesley School.
2nd " Alice Turner, Ryerson "
8rd " Annie Duff, Wellesley "
4th " Helen Sheppard, Dufferin " "
WRITING, book-kebping and music.
1st Prize. Katie Stewart, Wellesley School.
2nd " Edward Hackborn, " "
3rd " Alice Turner, Ryerson ."
4th " Emily Brasier, " "

## SPECIAL PRIZE.

Frank Russell of the Wellesley School is entitled to the First Boys' Scholarship, but as he is about to remove from the city he will be unable to avail himself of its advantage, and will receive a special prize instead.

Agnes Mullen of the Ryerson School received a sufficient number of marks to entitle her to the fourth Scholarship, but was ruled out as ineligible on account of having competed for a Scholarship on two former occasions, there being a regulation in force prohibiting pupils from competing oftener than twice.

The Examiners desire in conclusion to express their h. tm h appreciation of the thorough training afforded by the City Public Schools in the subjects comprised in the Public School programme. This must be attributed chiefly to the high state of efficiency of the teaching staff, combined with the acknowledged ability and energy of the Inspector.

They also desire to suggest to parents and others who take an interest in the Public Schools, that while it is but just to give honor to those who deserve it, there is great danger of attaching undue importance to the results of the Combined Examinations, when estimating the diligence, success, and ability of the Teachers. For it is quite clear that the pupils of the different Schools do not stand on an equality in regard to age and local advantages.

During the examination much valuable assistance was rendered by the Inspector, and by those Teachers who had charge of the pupils while engaged in writing their answers.

WM. ANDERSON,
Chairman of Board of Examiners.



# EXAMINATION PAPERS. 

COMBINED EXAMINATION.

## ARITHMETIC.

FIRST DIVISION.
(The work must be shown).

1. What capital, put out at $8 \frac{1}{2}$ per cent. per annum, simple interest, would produce $\$ 14$ interest in $4 \frac{3}{4}$ years ?
2. The amount of sunshine recorded in Jersey last year in the month of April was 83 per cent. of the greatest possible amount ; and the average length of the night in that Island in that month is 10 hours 30 minutes. Find how many hours of sunshine there were in the month.
3. Find the difference between the amount of $\$ 1,205$, put out for two years at 5 per cent. compound interest, and the present value of the same sum in two years' time at the same rate of interest. (Compound interest).
4. Find the cost, at $\$ 20$ per 100 sq. ft., of laying in cement the ground floor of a room, which measures 21 ft . by 18 ft ., allowing for four fire-places, each 3 ft . by $2 \frac{1}{2} \mathrm{ft}$., and for the wellhole of the stair-case a space 9 ft . square.
5. If the interest on a loan for 5 months, at the rate of $3 \frac{3}{4}$ per cent. per annum, be equal to the square root of $\$ .167281$, what is the amount of the loan?
6. A. speculator investing in $8 \frac{1}{4}$ per cents. obtains 4 per cent. for his money, after paying brokerage of $\frac{1}{8}$ per cent. At what rate does he buy in?
7. Supposing a tree, including branches, stem, and leaves, to be exactly equal to a cylinder, whose height is the height of the tree, and whose diameter is the diameter of the lowest part of the trunk, find the number of leaves on a tree 68 ft . high and 2 ft . in diameter at the base, having given that the trunk and branches make up $\frac{0}{10}$ of the cylinder, and that each leaf contains $\frac{1}{10}$ of a cubic inch of material.
8. A train is just 27 minutes in passing through the Mont Cenis tunnel, the length of which is eleven thousand two hundred and twenty metres ; find the speed of the train in miles per hour. (Metre- 89.89 inches).
9. (a) Explain the difference between proper and improper fractions.
(b) Show how the value of the these fractions is affected (1) by adding the same number to both numerator and denominator; (2) by subtracting the same number from both numerator and denominator.
10. Simplify 0.6 of $8.8+\frac{1.75}{2.625}$ of $17+0.4$ of 5.75 $-\frac{1 . \dot{7} 1428 \dot{5}}{2 . \dot{0} 9523 \dot{8}}$.

## ALGEBRA.

FIRst division.
(All the work must be shown).

1. Find the co-efficienct of $x^{3}$ in the product of $x^{3}-b x^{2}-$ $3 a b x+a^{2}$, and $2 x^{2}-3 a x-a^{2}$.
2. Divide $x^{4}+\left(2 b^{2}-a^{2}\right) x^{2}+b^{4}$ by $x^{2}+a x+b^{2}$.
3. Find H. C. F. of $7 x^{2}-12 x+5$, and $2 x^{3}+x^{2}-8 x+5$.
4. Simplify $(a) \frac{a^{2}+b^{2}-c^{2}+2 a b}{a^{2}-b^{2}-c^{2}+2 b c}$,

$$
\text { (b) } \frac{a}{a+b}+\frac{b}{a-b}-\frac{a^{2}+b^{2}}{a^{2}-b^{2}}
$$

5. Find the value of $x$ in
$\frac{1}{12}(2 x-8)-\frac{1}{3}(3 x-2)+3 \frac{3}{2}-\frac{1}{8}(4 x-3)=0$.
6. Divide 91 into two such parts that the quotient of the greater part, divided by the difference between the parts, may be 7 .

## GEOMETRY.

First Division will take 1, 2, 4, 5.
Second Division 1, 2, 8, 4.

1. What is meant by rectilineal figures?
2. Define a scalene triangle, a rhombus, an axiom, and a theorem.
3. Any two sides of a triangle are together greater than the third side.
4. Equal triangles on the same base and on the same side of it, are between the same parallels.
5. If a straight line be divided into two equal, and also into two unequal parts, the squares on the two unequal parts are together double of the square on half the line, and of the square on the line between the points of section.

## ENGLISH GRAMMAR AND COMPOSITION

FIRST DIVISION.

1. Name and illustrate each kind of subordinate sentence.
2. When must the pronoun that be used instead of who or which?
3. Explain the terms weak verb, emphatic form, verbal noun.
4. Give four of the principal combinations or relations of the parts of speech.
5. Analyze-

0 fresh young year, to us be kind । What secrets do you hold in store?
What pain or pleasure shall we find, That we have never found before?
6. Parse the italicized words in the following extract :

This is the state of man, to-day he puts forth
The tender leaves of hope, to-morrow blossoms, And bears his blushing honors thick upon him. The third day comes a frost-a killing frost, And when he thinks, good easy man, full surely, His greatness is a ripening nips his root, Aud then he falls as I do.
7. Write, in the third person, the following speech of King Richard, taking care to make the meaning plain, and commencing with "King Richard said that"

I wish I may forget my brother John's injuries as soon as he will forget my pardon of them.
8. Correct whatever is faulty in the following sentences :

Of all other qualities of style, clearness is the most impor-tant_-Dr. Johnson.

Before six month's interest were due the debt was fully liquidated.

I wanted very much to have met him in the park.

Those two no matter who spoke or whom was addressed looked at each other.-Dickens.

No one but the doctor, the lady trustee, and the parents know the particulars of the dark transaction.

## COMPOSITION.

Write-not more than twelve lines-on one of the following subjects :

Knowledge is power.

Order is heaven's first law.

Toronto's Semi-Centennial.

## DIOTATION AND DERIVATION.

FIRST DIVISION.

1. Write a passage, to be dictated in the class-room.
2. Give the derivation of the following words, with the meaning of their roots, and also of the prefixes and affixes:

| Depredations, | Unapproaehable, |
| :--- | :--- |
| Expunged, | Invisible, |
| Predestinated, | Impediment, |
| Reminiscences, | Philosophy, |
| Indissolubly. | Unquestionably. |

8. Give English words from Senex and Cado.

## HISTORY.

FIRST DIVISION.

1. Trace the line of royal descent from William I. to Vietoria.
2. Name the Tudor Sovereigns, and show how each was related to his predecessor. Give dates.
3. Name the rulers of the Stuart Period, main events, chief men, and leading authors and their principal works in each reign.
4. Trace the progress of constitutional freedom during the Stuart Period.
5. Compare the social condition of England at the beginning and at the end of the Stuart Period.

## 6. Write full notes on Puritans, Titus Oates, Laud.

7. Mention in the order of time the English rulers, from Henry III to Elizabeth, who did most to promote the true welfare of the English nation, and state what was done by each. [Or, instead of the foregoing, write notes on Monmouth, Blake, Marlborough, Test Act, Petition of Right.]
8. Sketch the History of the struggle for responsible government in Canada.
9. Give a brief account of the principal wars from 1689 to 1754.
10. Compare the official power of the Queen of England with that of the President of the United States. How and for what period is the latter elected.

## EXAMINATION PAPERS.

GEOGRAPHY.

FIRST DIVISION
Val.

1. Mention all the countries included in the British Empire ..... 10
2. Define Isothermal lines, the Ecliptic, the Zodiac, the Zenith, and Equinoxes ..... 10
3. What are the principal industries of Canada? ..... 10
4. Where are the following cities situated, and what are they noted for? Geneva, Naples, Sebastopol, Hamburg, Marseilles, Manchester, Belfast and Glasgow ..... 10
5. Draw an outline map of the British Isles ..... 80
6. Give a map, complete as possible, of Ontario Province, west of the Counties of York and Simcoe ..... 30

## BOOKKEEPING.

FIRST DIVISION.

1. Into how many classes are accounts divided?
2. Name some of each class.
3. How often is it usual to close the Ledger.
4. In closing the Ledger, on which side of the Merchandise Account is the Inventory placed?
5. What is meant by a Trial Balance?
6. Write out a note, dated June 10th, 1884, in favor of W. C. Anderson, payable at his office, Toronto, three months after date, for five hundred dollars, bearing interest at seven per cent. per annum.

## HYGIENE.

FIRST DIVISION,

Val.

1. Name the various parts of the eye-ball 5
2. Give the three main divisions in the censtruction of the ear. How is sound produced?5
3. Describe the organs and the process through which food passes before it serves to build up the human system
4. Describle the heart. What are the uses of arteries
and veins? ..... 5
5. What natural provision is made for purifying the blood. Name some of the causes that produce impurities in the blood.
6. Which is the purer atmosphere-the atmosphere of a large city or of an elevated country-place? What are the causes of the difference ?

## MUSIC．

ALL DIVISIONS．


1．Explain the signs and numbers at the beginning and end of this strain，the dots under the notes，the dot after a note，the second character in the second measure，the bar joining the tails of the next two notes，the mark over the last note，the p．and $f$ ． before the second note in the last measure，and the mark over it， the mark over the last note in the measure．

2．What do you mean by the key－note？How do you deter－ mine what is the key of a piece of music？What is the key－ note of the strain printed above？Major or minor？How do you know？

8．Name，in order，the letters and syllables by which you would designate the above notes．

4．Name the intervals between the notes of the first two measures．

5．Explain Andante，Largo，Presto．
＊6．Transpose the above strain，setting it a major third higher．
＊7．Explain E＝8三皆三 How do you beat these kinds of time？Where does the accent fall in each kind？

8．Write on a staff the air of the first strain of＂God Save the Queen，＂or of＂Sun of My Soul，＂in the key of B ${ }^{\text {b }}$ major．
＊9．What is meant by a modulation？Is there any modul－ ation in the strain printed above？and，if so，what is the modulation？

* 10. Write on a staff the common chord in the keys of B,D, $\mathrm{A}_{b}$ and A natural (major), and A natural and $\mathrm{B}^{b}$ and B natural (minor).
* N.B.-First and Second Divisions omit Questions 6; 7, 9, and 10.


## ARITHMETIC.

sEcond division.
(The work must be shown).
1, What capital, put out at $8 \frac{1}{2}$ per cent. per annum, simple interest, would produce $\$ 14$ interest in $4 \frac{3}{4}$ years?
2. The amount of sunshine recorded in Jersey last year in the month of April was 88 per cent. of the greatest possible amount; and the average length of the night in that Island in that month is 10 hours 80 minutes. Find how many hours of sunshine there were in the month.
8. Find the difference between the amount of $\$ 1,205$, put out for two years at 5 per cent. compound interest, and the present value of the same sum in two years' time at the same rate of interest. (Compound interest).
4. Find the cost, at $\$ 20$ per 100 sq . ft., of laying in cement the ground floor of a room, which measures 21 ft . by 18 ft ., allowing for four fire-places, each 3 ft . by $2 \frac{1}{2} \mathrm{ft}$., and for the wellhole of the stair-case a space 9 ft . square.
5. A watch gains 1 minute 15 seconds per day. It is set right at noon on the 12 th of November. What will be the true time when it indicates noon on the following Christmas day?
6. If the interest on a loan for 5 months, at the rate of $8 \frac{3}{4}$ per cent. per annum, be equal to the square root of $\$ .167281$, what is the amount of the loan?
7. What is the value of one thousand four hundred ninety-one articles at £32, 11s. 1d. each ?
8. A speculator investing in $8 \frac{1}{4}$ per cents. obtains 4 per cent. for his money, atter paying brokerage of $\frac{1}{8}$ per cent. At what rate does he buy in?

ALGEBRA.
skCond drvision.
(All the work must be shown).

1. Find the product of $1+x+x^{4}+x^{5}$, and $1-x+x^{2}$
$x^{3}$. $-x^{3}$.
2. Find the co-efficient of $x^{3}$ in the product of $x^{3}-b x^{2}-$ $3 a b x+a^{2}$, and $2 x^{2}-8 a x-b^{2}$.
3. Divide $1-6 x^{5}+5 x^{6}$ by $1-2 x+x^{2}$.
4. Find the H. C. F. of $x^{4}+3 x^{3}-6 x-4$, and $x^{4}-8 x^{3}$ $+6 x-4$.
5. Simplify $\frac{a-b}{b}+\frac{2 a}{a-b}-\frac{a^{3}+a^{2} b}{a^{2} b-b^{3}}$,
6. Find the value of $x$ in:

$$
\frac{1}{2}(x+1)+\frac{1}{3}(x+2)-16+\frac{1}{4}(x+8)=0 .
$$

## GEOMETRY.

First Division will take 1, 2, 4, 5.
Second Division 1, 2, 8, 4.

1. What is meant by rectilineal figures?
2. Define a scalene triangle, a rhombus, an axiom and a theorem.
3. Any two sides of a triangle are together greater than the third side.
4. Equal triangles on the same base and on the same side of it, are between the same parallels.
5. If a straight line be divided into two equal, and also into two unequal parts, the squares on the two unequal parts are together double of the square on half the line, and of the square on thie line between the points of section.

## ENGLISH GRAMMAR AND COMPOSITION

second division.

1. How would you determine the number of verb? of a noun? of a relative pronoun?
2. Give the plurals of coach, variety, Mr., governor-general, $4, t$; the past tense and perfect participle of do, go, see, run; positive of eldest, supreme, most.
3. Analyze-

Oh! there is a charm that morning has,
That gives the brow of age a smack of youth, And makes the lip of youth breathe perfume exquisite

Give us this day our daily bread.
4. Parse the italicised words in the following-

Gives not the havthorn bush a sweeter shade, To shepherdis looking on their silly sheep, Than doth a rich embroidered canopy. To kings that fear their subjects' treachery ?
5. Correct whatever errors you discover in the following sentences :

Who did they refer it to? You or I? Let you and I go down to the beach and gather shells

Severe the doom that length of days impose, To stand sad witness of unnumbered woes.

My friends approve my decision, especially them who are best acquainted with the circumstances

It was Joseph, him who Pharaoh promoted.
Seats were made for the pupils without backs.

## COMPOSITION

Write half a dozen lines on one of the following subjects :
The atmosphere
Pleasures of boating.
Toronto Bay.

## DICTATION AND DERIVATION

SECOND DIVISION.

1. Write a passage, to be dictated in the class-room.
2. Give the derivation of the following words, with the meaning of their roots, and also of the prefixes and affixes :

| Administration, | Detraction, |
| :--- | :--- |
| Sincere, | Descendant, |
| Origin, | Assailant, |
| Igniting, | Transition, |
| Protection. | Benediction. |

3. Give English words from Fero and Volo.

## HISTORY.

SECOND DIVISION.

1. The Canadian Rebellion. Sketch causes, leading actors, chief events, the issue. Give dates.
2. Give an account of the Quebec Act; the British North American Act.
3. Give summaries and dates of the following Treaties as bearing upon Canadian interests ; Utrecht, Paris, Ashburton.
4. Write short notes upon John Verrazani, Pontiac, Bishop Laval, Colonel Simcoe, Commodore Perry, Sir John Sherbrooke, Samuel Champlain, Annapolis. Fort Maurepas, Sackett's Harbour.
5. Sketch the chief wars of the Tudor Period.
6. Compare the forms of government in England, Canada, and United States.
7. Sketch the revival of learning during the reigns of Henry Eighth and Elizabeth.
8. Write short notes on Witenagemot, Ordeal, Gunpowder Habeas Corpus, Sturdy Beggars, Earl of Somerset, Ridley, Spenser,
9. Fix the geographical position of the following places, and connect some event of history with each; Flodden, Oxford, Smithfield, St. Andrews, Linlithgow, Leipsic, Shoreham.
10. Give a list of eight of England's chief colonies. Describe their geographical position, and tell how and when they were acquired,

## RXAMINATION PAPERS.

## GEOGRAPHY.

SECOND DIVISION


#### Abstract

Val. 1. Name the principal rice, sugar, coffee, sago, and teaproducing countries10 2. Give the countries of Europe and North America within the North Temperate Zone. What is the width of the Torrid Zone, and where is it situated?20


3. What is the cause of the Trade Winds? What is the cause and give the course of the Gulf Stream?
4. Where are the following cities situated? Cairo, Canton, Tokio, Calcutta. Give the principal islands of the Eastern Archipelago
5. Draw a general map of North America, giving the countries, principal rivers mountain ranges, gulfs, and boundaries

## BOOKKEEPING

SECOND DIVISION.

1. How many sides has each account? Give a short name for each
2. What is meant by Resource and Liability?

8, What are Personal Accounts and with whom are the kept?
4. What are meant by days of grace, and as a rule how many do they number?
b. On what side of the Cash Account are the receipts of cash placed?

## HYGIENE.

## SECOND DIVISION,

Val.

1. Name the various parts of the eye-ball. ..... 5
2. Give the three main divisions in the construction of the ear. How is sound produced? ..... 5
3. Describe the organs and the process through which food passes before it serves to build up the human system ...5
4. Describle the heart. What are the uses of arteries and veins? ..... 5
5. What natural provision is made for purifying the blood. Name some of the causes that produce impurities in the blood.5
6. Which is the purer atmosphere-the atmosphere of a large city or of an elevated country-place? What are the causes of the difference ?

## ARITHMETIC.

## THIRD DIVISION.

(The work must be shown).

1. The remainder is $\frac{2}{8}$ of the divisor, the divisor is $\frac{8}{8}$ of the quotient, and the sum of the divisor and remainder is 4 less. than the quotient. Find the dividend.
2. A watch gains $1^{\prime} 15^{\prime \prime}$ per day. It is set right at noon on the 12th of November. What will be the true time when it indicates noon on the following Christmas day?
\% 8 , If A can do a piece of work in 8 days, and A and B together can do it in 6 days, now long would $B$ alone take to do it?
3. What capital, put out at $8 \frac{1}{2}$ per cent. per annum simple interest, would produce $\$ 14$ interest in $8 \frac{3}{4}$ years?
4. If $\left(2 \frac{1}{2}\right.$ of 8$)+\left(\frac{5}{8}\right.$ of $8 \frac{1}{8}$ of an acre of land be worth $\$ 178.50$, what will 7 times $\frac{7 \frac{2}{3}-4 \frac{1}{4}-\frac{7 \%}{\frac{1}{2}} \text { of } 8 \frac{8}{6}}{81 \frac{8}{5}}$ of $2 \frac{1}{2}$ acres be worth at the same price?
5. Find the valuẹ of $(a) \frac{4}{17}$ yd. $+\frac{42}{2047}$ pole $+\frac{1}{1452}$ rood + $\frac{2}{80855}$ acre. (b) 0.00008544921875 of a ton.
6. The distance between two towns is 20 miles 40 rods 44 yards. How many telegraph poles will be required between them, the poles being 8 rods apart ?

ALGEBRA.
third division.
(All the work must be shown),

1. Find the sum of $a^{2}-a b+b c, b^{2}-b c+e a c^{2}-c a+$ $a b$ : What is the value of your result, when $a=2 . b=8, c=4$.
2. Find the product of $1+x+x^{4}+x^{5}$, and $1-x+x^{2}$ $-x$
3. Divide $a^{2}+a b+2 a c-2 b^{2}+7 b c-8 c^{2}$ by $a-b+8 c$.

## ENGLISH GRAMMAR AND COMPOSITION.

## third division.

1. Define syntax, parsing, person, transitive verb.
2. Give the plural forms of country, loaf, her, $\mathrm{t}, 4$; positive of sweeter, worst, best, perfect ; the past tense and, present participle of drink, am, spread, write.
3. How is the passive voice formed?

In each of the following sentences change the construction in regard to voice :

I wrote two letters yesterday.
The pupils were highly commended by the visitors for their diligence and good conduct.
5. Parse the italicised words in the following sentence:

Pleasantly next morning rose the bright sun on the peaceful village which on the preceding day had been the scene of this frightful tragedy.
5. Analyse-

My mother, when I learned that thou wast dead. Say, wast thou conscious of the tears I shed? I heard the bells tolled on thy funeral day, I saw the hearse that bore thee slow away.
6. Correct whatever you consider faulty in the following sentences :

Every one of the boys brought their books, done their work, and were then dismissed for the day,

Says I that's all right between you and I but I don't want no more of such compliments.

There was five of us in the boat and each of us done our best to keep Tom from setting in the bow.

There are several who could have done it as well as him or her.

## DIOTATION AND DERIVATION.

THIRD Division.

1. Write a passage, to be dictated in the class-room.
2. Give the derivation of the following words, with the meaning of their roots, and also of the prefixes and affixes :

| Crescent, | Suspended, |
| :--- | :--- |
| Successfully, | Capitulate, |
| Accomplished, | Presiding, |
| Genealogy, | Invisible, |
| Conspicuous, | Symphonies. |

3. Give English words derived from Crux and Duce.

## ENHLISH HISTORY.

 THIRD DIVISION.1. Name, in the order of time, the various Periods or Royal Houses, from the Roman Period downwards. Give dates,
2. Name the Sovereigns of the Plantaganet Line, stating how each was related to the one who went before him. Give dates.
3. Sketch the reign of Edward First. Mention any important constitutional changes,
4. Give an account of the "Wars of the Roses."
5. Trace the causes which led to the beheading of Charles the First.
6. Who were the Lollards? the Knights Templars? the Lords Marchers? Jacobites ? Chartists ? In whose reigns do you read of them?
7. Who were the following personages ? Lanfranc. Thomas Beckett, Saladin, Piers Gaveston, Sir Philip Sydney, Lord Clarendon,
8. Explain : Feudal Tenure, Constitutions of Clarendon, Magna Charta, Salic Law, Statute of Praemunire.
9. Name the most distinguished authors of the Tudor Period, and the title of one of the chief works of each.
10. Fix the exact geographical position of the following places, and mention some event or events of English history connected with each of them: Kenilworth, Colloden, Poitiers, Derry, Towton, Stoke-upon-Trent, Naseby, Glencoe, Magdala.

## GEOGRAPHY.

THIRD DIVISION.Val.
1, Name the principal mountain ranges of Canada, and tell where they are to be found.
2. Name the principal rivers of Canada. What is the length of the St. Lawrence and the Ottawa? What cities are built on them?15

8. Compare the climates of Quebec, Ontario, Manitoba,
and British Columbia. Where are the best wheat producing
parts of the Dominion? ..... 15
9. Name the countries of Asia bordering on the Indian Ocean ..... 10
10. Give the principal islands of the Eastern Archipelago ..... 10
11. Where are the following cities to be found? Cairo, Canton, Tokio, Calcutta, Alexandria ..... 10
12. Where are the following islands ? Madagascar, Ceylon, Formosa, Tasmania
13. What groups of islands, are included in Oceanica ? ..... 10
14. What is latitude? What longitude? What are thelatitude and longitude of Ontario?10

## HYGIENE. <br> third and fourth divisions.

1. Why is frequent bathing necessary in order to have health? When much heated, or after eating a hearty meal, why is it not good to bathe?
2. When a person habitually occupies a stooping position, what is the tendency of this upon the chest and lungs? What should be done to counteract this tendency?
3. What is the best kind of clothing to be worn in winter time. In regard to health, what is the tendency of wearing thin-soled boors in damp or cold weather?
4. Name some of the common and more wholesome articles of food. Many things eaten are injurious to health; name some of them?
5. What are the uses of the lungs, the stomach, and the heart?4
6. Describe the circulation of the blood. ..... 10
ARITHMETIC.
fourth division.
(The work must be shown.)
7. How much must be added to sixty millions two hundred four thousand two hundred to make two hundred fifty millions ?
8. Divide four hundred thirty millions one hundred three thousand by five thousand eight hundred twenty-nine.
9. What is the value of one thousand four hundred ninety-one articles at $£ 32,11 \mathrm{~s} .1 \mathrm{~d}$, each ?
10. Divide $2 \frac{3}{4}+8 \frac{2}{4}$ of $1 \frac{1}{3}$ by $5 \frac{1}{2}$ of $1 \frac{1}{3}-\frac{2 \frac{1}{8}}{4 \frac{7}{7}}$
11. Express as a decimal the difference of the two quotients of $\frac{5}{8}$ and $\frac{7}{10}$.
12. A ship sails 6 miles per hour ; how long will it take to sail round the world, a distance of 25,000 miles ?
13. If 20 men can move 20 cubic yards of rook in 20 minutes, how long will 8 men be in moving 8 cubic yards ?

## ENGLISH GRAMMAR AND COMPOSITION,

 FOURTH DIVISION.1. What parts of speech undergo changes of form? What are these changes called?
2. Give the possessive singular and plural of pony, girl, fox, woman; nominative singular of thieves, brethren, elothes; past tense and past particle of begin, strike, sit ; positive degree of perfect, steadier, next.
3. Define predicate, relative pronoun, intransitive verb.
4. In midst of all this confusion the master of the ship with calmness and decision gave his orders and brought the vessel uninjured into the harbour.

James Black, black your boots and then put on your black suit. Can you spell black ?

Parse the words in italics in the above sentences.

## 5. Analyze the following-

The descendants of those heroes who sacrificed life and property for their country's honor will maintain the present connection with the mother land.
6. Correct anything faulty in the following sentences.

I never studied no grammar but I can speak just as good as them that has.

Which is the largest number, the subtrahend or the minuend?
Them that honor me I will honor, but them that despise me shall be lightly esteemed.

Every one of the boys brought their books and were questioned on the lesson.

He that receives no misdemeanor marks I shall consider worthy of honorable mention.

## DICTATION AND DERIVATION.

FOURTH DIVISION.

1. Write a passage to be dictated in the class-room.
2. Give the derivations of the following words, with the meaning of their roots, and also of the prefixes and affixes:

| Exaggerated, | Correspondence, |
| :--- | :--- |
| Distinguished, | Prosecution, |
| Independence, | Perpetuated, |
| Magnificent, | Chronicler, |
| Allurement, | Unfortunately. |

## CANADIAN HISTORY.

FOURTH DIVISION.
I. Give the geographical boundaries of the Dominion of Canada. Name the provinces of which it consists, and the capital of each.
2. Describe the mode of government of the Dominion, and of each of the provinces.
8. Name the chief periods into which the history of Canada may be divided-giving dates.
4. Wrfte an faccount of the chief Indian tribes. State particularly where they lived, and how they behaved towards the French and English colonists.
5. Name the French Governors-General of Canada in the order of their appointment. Give dates, and mention some historical fact connected with each Governor.
6. Who were the U. E. Loyalists ?
7. Give an account of the Washington Treaty.
8. Sketch the history of the city of Toronto.
9. Give a brief account of each of the following persons : John Cabot, Jaeques Cartier, Samuel Champlain, Montcalm, Sir Isaac Brock, The Earl of Elgin.
10. Fix the exact geographical position of the following places, and connect with each some fact of Canadian history: Dieppe, Cataraqui, Detriot, Three Rivers, La-Colle, Chrysler's Farm.

## GEOGRAPHY.

FOURTH DIVIBION.
Val

1. Define continent, peninsula, island, oasis ..... 10
2. Name the countries of North America, and give theprincipal commercial cities of the United States on theAtlantic Coast.20
3. In what county is Toronto? What is the populationof Toronto? Name its most important public buildings..... 10
4. In what countries are the following mountain ranges
to be found? Jura, Balkan, Grampians, Pennine, Alps and
Rocky ..... 10
5. What countries of Europe border on the Mediterranean
Sea? Give the capitals of Portugal, Denmark, France,
Switzerland. ..... 15
6. Give the boundaries of England. Name the Provinces of Ireland ..... 10
7. Where is Loch Linnhe? Where Moray Firth? What canal connects them? ..... 10
8. Name the principal commercial cities of Canada. Name the prinicipal rivers and lakes of Ontario and Quebee.15

Hinumial \$nutumuths.


## SECRETARY-TREASURER'S.

## dinancial Statements.

Annual General Statement of Receipts tund Expenditure för Public School Purposes, City of Toronto, for the Year ending December 31st, 1884.

## RECEIPTS FOR 1884.

| Treasury for 1883 |  | 814,990 27 |
| :---: | :---: | :---: |
| Cash on hand.. |  | 1373 |
| Legislative Appropriation for 1884 |  | 10,578 00 |
| " ${ }^{\text {- for }}$ | for Brockton | 6000 |
| Municipal Assessment for General School Pur- |  |  |
| poses .. |  | 139,437 00 |
| Municipal Assessment for Building Purposes |  | 29,277 87 |
| Fees from Non-Resident Pupils |  | 9800 |
| From Riverside School Board |  | 1,392 76 |
| Insurance Losses by Fire, Hope St | treet School | 1,242 62 |
| Sale of Cottage adjoining Bathurst | t St. School | 2500 |
| Rent of Vacant Lot rear of J. Ketc | chum School | 2000 |

1. New School Buildings, Sites, Furniture, \&c., as per statement in detail. (See Appendix A) ..
airs, Alterations, and Improvements at the several Schools, as per statement in detail. (See Appendix B)
.. ..
10,065 42
2. Salaries of Officers, Teachers and Caretakers, as per statement in detail. (See Appendix C) ..
..
121,394 73
3. New School Furniture. (See Appendix D)., $\quad 2,72413$

Brought Forward
5. Fuel for Schools, Offices \&c. (See Appendix E).. .. .. .. .. .. 9,62428
6. Insurance Premiums. (See Appendix F) .. 77691
7. Printing, Stationery, School Supplies, Apparatus, Prize Books, \&c. (See Appendix G).. .. .. .. .. .. 3,326 30
8. Expenditure on Night Sehools. (See Appendix H)
.. .. .. scellaneous Expenditure. (See Appendix I)
.. .. .. ..
10. Heating Apparatus, Stoves, and Tinsmith work, \&c. (See Appendix J)

2,108 73
11. Water Rates for all the Schools .. .. 2,36385
12. W. Taylor, Note made by Trustees of late Brockton School Board

64105
13. Cash on hand

6: 57

| Total Expenditure | .. | .. | .. | 194,62927 |  |
| ---: | ---: | ---: | ---: | ---: | ---: |
| Balance to 1885 | .. | .. | .. | .. | 2,505 |
|  |  |  | 98 |  |  |
| Total | .. | .. | .. | .. | $\$ 197,135$ |
|  |  |  |  |  |  |

Certified, Audited and approved,
\(\left.\begin{array}{rl}W. C. WILKINSON; \& WM. ANDERSON, <br>

Sec'y Treas. Municipal Audit'rs. \& W. R. HUGHES\end{array}\right\}\)| of School Accotnts. |
| :--- |

Audited and approved,
R. R. FITZGERALD,

School Board Auditor.
Toronto, January, 1885.

## APPENDIX A.

Statement in detail of Expenditure on Account of New School Buildings, Sites, dc., during 1884, given as one sum in Item No. 1, General Statement.

## ROSE AVENUE SOHOOL.



## VICTORIA STREET SCHOOL.



## BORDEN STREET SCHOOL.

| , |  |  | \$2,900 00 |
| :---: | :---: | :---: | :---: |
| Scott \& Cross, Carpenter's Work |  |  | 2,702 10 |
| C. R. Rundle \& Co., Plasterer's Work | - |  | 49800 |
| A. M. Browne, Painter's and Glazier's | Work |  | 17200 |
| Douglas Bros., Galvanized Iron Work |  |  |  |
| W. G. Storm, Architeet's Commission |  |  |  |

## NIAGARA STREET SCHOOL.

Page \& Harris, Masonry Work .. .. .. \$1,347 00
G. Burry, Carpenter's Work . . . .. .. .. 1,788 10
C. R. Rundle \& Co., Plasterer's Work .. .. 25600

Douglas Bros., Galvanized Iron work .. .. 4000
Faircloth Bros., Painter's and Glazier's Work .. 12300
W. J. Burroughs, Plumber's Work .. .. .. '47 19
A. R. Denison, Architect's Commission .. .. 18065

DEWSON STREET SOHOOL.


| Wilson \& Howard, Carpenter's Work | \$1,034 00 |
| :---: | :---: |
| John Litttle, Plasterer's Work, | 46250 |
| Faircloth Bros., Painter's and Glazier's Work, | 6600 |
| E. J. Lennox, Architect's Commission | 8612 |

SCHOOL SITES.
Morrison \& Taylor, Site on Morse Street, St. Lawrence Ward.

```
$1,600 00
    2,600 00
    1,000 00
                                    5,200 00
```

HOPE STREET SCHOOL.
John Little, Balance of Account for Plasterer's Work
$\$ 4885$
A. R. Denison, Balance of Architect's Com. 11215 mission

## APPENDIX B.

Statement in detail of Expenditure for Repairs, Alterations, and Improvements at the Several Schools during 1884, given in one sum in Item No. 2, in General Statement.

## bathurst street school.

John Sloan, Constructing Closets, Urinals,
Drains, Removing Sheds, Planking, \&c. . Drains, Removing Sheds, Planking, dc. .. \$1,520 01
R. C. Windeyer, Architect's Commission .. 7115

John Mansfield, Re-glazing . .. .. .. 2375
Oity Treasurer's Department; connecting with Sewer

1750
Unwin, Brown \& Sankey, Surveying Lot .. 600
F. B. Hawkes, Plumber's Work .. .. .. 070
$\$ 1,63911$

## BORDEN STREET SCHOOL.



## BOLTON STREET SCHOOL.

| James McKerrow, Carpenter's Work | .. | .. | $\$ 72$ | 35 |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| James Dawson, Carpenter's Work | .. | .. | 9 | 40 |  |  |
| W. Baillie, Carpenter's Work | . | .. | .. | 200 |  |  |
| W. B. Poulton, Re-Glazing | .. | .. | .. | 300 |  |  |
| J. Snook, Removing Night-Soil | .. | . | .. | 800 |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

## BRANT STREET SCHOOL.



Brought forward .
$\$ 1,94003$

CHURCH STREET SCHOOL.


COTTINGHAM STREET SCHOOL
W. Berry, Removing Night-Soil

DUFFERIN SCHOOL.

Dudley \& Scott, Carpenter's Work, \&c. . . . $\$ 9626$
E. Stephenson \& Co., Lumber \& Material .. 2736

Jas. Greer, Plasterer's Work .. .. .. 4200
W. Menary, " $\quad$.. .. .. 1500

Chas, Reed, Re-Glazing .. .. .. .. 6775
W. J. Gibson, Plumber's Work .. .. .. 770
W. Berry, Removing Night-Soil .. .. .. 13705

## ELIZABETH STREET SCHOOL

| A. Hunter, Allowance for Cleaning Ne | Rooms | \$1200 |
| :---: | :---: | :---: |
| W. Baillie, Carpenter's Work | . . | 525 |
| J. Fraser, Kalsomining and Ree-glazing | - | 1650 |
| C. H. Page, Whitewashing Closets | - | 800 |
| John Little, Plasterer's Work . . |  | 450 |
| H. Murphy, Cleaning Snow off Roof |  | 500 |
| A. Hunter, Repairs . . |  | 025 |

A. Hunter, Allowance for Cleaning New Rooms

1200
W. Baillie, Carpenter's Work

25
1650
C. H. Page, Whitewashing Closets .. .. 800

John Little, Plasterer's Work .. .. .. 450
H. Murphy, Cleaning Snow off Roof .. .. 500
A. Hunter, Repairs .. .. .. .. .. 025

GEORGE STREET SCHOOL.
Faircloth Bros., Kalsomining, Re-glazing, \&c. .. $\$ 16945$
Dudley \& Scott, Carpenter's Work .. .. 5343
W. Baillie, " .. .. .. 1670

Wilson \& Howard, " . .. .. 225
E. H. Boddy, Re-glazing . .. .. 685
G. H. Beavis, Plumber's Work .. .. 575

25443
GIVENS' STREET SCHOOL.


## HOPE STREET SCHOOL.

Rikard \& Reid, Contract for making good the damage caused by fire
$\$ 50348$
$\begin{array}{cccccc}\text { Thos. Croft, Services as Watchman during Re- } \\ \text { pairs } & . . & \text {.. } & \text {... } & \text {.. } & \text {.. } \\ \text { p }\end{array}$
H. Fox, for Services Adjusting Insurance .. 1000

Stewart \& Denison, Architect's Fees .. .. 2300
John Sloan, Carpenter's Work .. .. .. 18660
A. Cahoon, Kalsomining .. .. .. .. 6800

Geo. Burry, Carpenter's Work .. .. .. 6372
E. W. Powers, Slate Black Boards .. .. 3200
J. Hatch \& Son, Plumber's Work .. .. 1695
M. Vokes, Brick Work .. .. .. .. 230

J, Mansfield, Re-glazing .. .. .. .. 1665
W. Baillie, Repairs.. .. .. .. .. 75
$945: 85$
HOWARD STREET SOHOOL.
F. Thorpe, Carpenter's Work .. .. .. $\$ 4929$
J. Parker, " . .. .. .. 1393
A. Oahoon, Painting and Re-glazing .. .. 2500
A. Edwards, Plastering and Whitewashing ., 935
D. Plews, Pump, Platform, and Cleaning Well .. 3005

Brought forward
$84,655 \quad 47$
JESSIE KETOHUM SCHOOL.

| Martin \& Harniaman, Carpenter's Work | .. | 847292 |  |
| :--- | :--- | :--- | ---: |
| M. Wilmont, Architect's Commission | .. | .. | 4000 |
| H. Clayton, Kalsomining and Re-glazing | .. | 2555 |  |
| W. L. Huddart, Repairs .. | .. | .. | .. |

JOHN STREET SCHOOL.

| W. H. Fergusson, Carpenter's | Bricklayer's and |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | ---: |
| Plumber's Work | .. | .. | .. | .. | $\$ 185 \quad 15$ |
| W. Baillie, Repairs.. | .. | .. | .. | .. | 776 |

LESLIE STREET SCHOOL.
Willson \& Howard, Re-modelling and Improving Building
$\$ 33930$
R. C. Windeyer, Architect's Commission .. \& 1629

LOUSIA STREET SCHOOL.
Thomas Hammet, Overhauling and Constructing Drains
$\$ 17800$
W.sBaillie, Carpenter's Work .. .. .. 11191
R. A. Townley, Plumber's Work.. .. .. 4242
J. Frazer, Re-glazing .. .. . .. ... . 946
C. H. Page, Whitewashing Closets, \&c... .. 800
W. Berry, Removing Night-Soil .. .. .. . 4930

MABEL STREET SCHOOL.

| Jas. Nelson, Building Sheds and Carpenter Work | $\$ 197$ | 65 |  |  |  |
| :--- | :--- | :---: | ---: | ---: | ---: |
| H. Weatherden, Repairs | .. | . | .. | 3 | 50 |
| J. Mansfield, Re-glazing | .. | .. | .. | 7 | 05 |

NIAGARA STREET SCHOOL.
City Treasurer's Department, Constructing
Private Drain $\quad . \quad$.. .. .. $\$ 2200$
J. Mansfield, Re-glazing .. .. .. .. 10 65
8. Phillip, Repairs .. .. .. .. . 300
W. Berry, Removing Night-Soil .. .. .. 6975

## PALACE STREET SCHOOL

| W. Williamson, Carpenter's Work, d: | .. | 85595 |
| :---: | :---: | :---: |
| W. Baillie | .. | 185 |
| E. H, Boddy, Re-glazing | . | 425 |
| W. J. Gibson, Plumber's Work .. | $\cdot$ | -3-10 |
| C. H. Yage, Whitewashing Closets | . | 500 |
| PARK SCHOOL. |  |  |
| Wilson \& Howard, Carpenter's Work, \&c. | . | \$152 07 |
| E. H. Boddy, Painting and Re-glazing | . | 5210 |
| W. J. Gibson, Plumber's Work .. | . | 1200 |
| G. H. Beavis " . " |  | 500 |
| W. Baillie, Repairs | . | 529 |
| W, Virgin, Cutting Grass | . | 500 |

## PARLIAMENT STREET SCHOOL.

Wilson \& Howard, Carpenter's Work, dc. $\$ 26700$
W. Baillie " ". .. .. 675

E, H. Boddy, Re-glazing .. .. .. 2075
W. J. Gibson, Plumber's Work .. .. .. 1370
J. W. Atkinson, Repairing Lock .. .. .. 0 40

PHEEBE STREET SCHOOL.
J. Nelson, Carpenter's Work, \&c.
$\$ 14455$
W. Baillie. " . .. .. .. 790
G. H. Beavis, Plumber's Work .. .. .. 300
C. H. Page, Whitewashing Closets .. .. 800
J. Mansfield, Re-glazing .. .. .. 4975

ROSE AVENUE SCHOOL.

| T. M. Bryer, Carpe | r's Work | 816 |  |
| :---: | :---: | :---: | :---: |
| W. Baillie, | " |  | 50 |
| Mrs. Winters, Extra | Work as Caretaker |  | 75 |

Brought forward
\$7,307 89
RYERSON SCHOOL.
J. Nelson, Carpenter's work, \&c. .. .. .. \$126 19
F. W Hawks, Plumber's Work .. .. .. 1335
J. Marsfield, Re-glazing , .. .. .. 1380
M. Martin, Re-glazing .. .. .. 1500

VICTORIA STREET SCHOOL.
W. Berry, Removing Night-Soil .. .. .. \$115 60

City Treasurer's Department, Constructing Private Drains 2400
W. Jones, Connecting Private Drains with Closets.

1500
W. Baillie, Repairs .. .. .. .. .. 445

## WELLESLEY SCHOOL.

Wilson \& Howard, Constructing Closets, Urinals,

Drains, Removing Sheds, Planking, \&c.
\$1,740 75
R. C. Windeyer, Architect's Commission

8705
W, Berry, Removing Night-Soil .
6400
R. Rennie, Slater's Work .. .. .. .. 1925
W. Wanty, Levelling Yard .. .. .. 700
J. Fraser, Kalsomining \& Re-glazing .. .. 4230

Unwind, Brown \& Sankey, Surveying Lot .. 600
W. Henley, Repairing Window Frames .. 460

Richard Bros., Repairing Eavetroughs .. .. 440


15905
$1,975 \quad 35$
WINCHESTER STREET SCHOOL.

W. Baillie, u " .. .. .. 2375
W. J. Gibson, Plumber's Work .. .. .. 1105
E. H. Boddy, Re-glazing .. .. .. 1630

YORK STREET SCHOOL.


## MISCELLANEOUS.



## APPENDIX C.

Statement in Detail of Salaries of Officers, Teachers, Caretakers, dec., paid during 1884, as given in one sum in Item No. 3, General Statement.

OFFICERS, ETC.

| Browne, Mr. H., Inspector's Assistant | . | 870000 |
| :---: | :---: | :---: |
| Examiners (Combined Ex.) | . | 19000 |
| Fitzgerald, Mr. R. C., Auditor | . | 6000 |
| Hughes, Mr. J. L., Inspector |  | 2,000 00 |
| Thompson, Mr. J. T., Drill Instructor | . | 80000 |
| Wilkinson, Mr. W. C., Secretary . . |  | 1,500 00 |
| Woodland, Mr. C. R., Messenger, do. |  | 67500 |
| Caretakers | - | 6,932 9 |

## TEACHERS.




| Gray, Miss E. R. | - | $\cdots$ | - | - | 45000 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Gray, Mrs. C. | . | - | - | - | 12166 |
| Gray, Mrs. J. | - | - | . | - | 31938 |
| Green, Mrs. E. A. | - | - | - | - | 50000 |
| Greer, Mrs. J. | - | * | - | - | 42340 |
| Gunn, Miss J. | . | - | . | . | 49622 |
| Gunn, Miss M. | . | - | - | - | 49622 |
| Gregg, Mrs. M. | . | . | . | - | 47321 |
| Hagarty, Miss S. | - | - | - | - | 45000 |
| Hamilton, Miss S. | . | . | . | . | 57391 |
| Hamilton, Miss S. M. |  | . | . | . | 55000 |
| Hardy, Miss K. A. | - | - | . | . | 38500 |
| Hardy, Miss E. J. | . | .. | - | - | 32080 |
| Harney, Miss E. N. |  | . | - | - | 39836 |
| Hendry, Mr. W. J. | . | . | - | - | 1,100 00 |
| Hendry, Mr, A. | . | - | - | $\cdots$ | 1,000 00 |
| Hodgson, Miss N. | . | - | - | - | 47500 |
| Hodgson, Miss A. | . | . | . | . | 36500 |
| Holterman, Miss C. M. | - | . | . | - | 10161 |
| How, Miss H. |  | - | - | - | 55000 |
| Hunter, Miss M. J. |  | - | - | . | 47500 |
| Hutchinson, Miss M. M. | - | - | . | $\cdots$ | 36362 |
| Hes, Miss I. |  | - | - | - | 12166 |
| Jackson, Miss C. |  |  | $\cdots$ | - | 35701 |
| Johnston, Miss H. |  | . | - | - | 37763 |
| Johnston, Miss N. |  | . | . | , | 36500 |
| Johnston, Miss M. L. |  | - | - | - | 12166 |
| Jones, Miss H. M. |  |  | $\cdots$ | - | 36500 |
| Kennedy, Miss E. |  | . | - | - | 55000 |
| Kennedy, Miss Emma | . | - | - | - | 50828 |
| Keown, Miss M. J. |  | - | . | - | 60000 |
| Kessack, Miss E. |  |  | . |  | 45836 |
| Kettles, Miss M. E. | - | - | $\cdots$ | $\cdots$ | 86500 |
| Killoch, Miss A. | . | $\cdots$ | . | - | 55283 |
| Laidlaw, Miss H. B. |  |  |  | - | 38500 |
| Lanskail, Miss H.J. |  |  | . | - | 36556 |
| Langlois, Miss G. | . |  | - | . | 37018 |
| Langton, Miss Emily | $\cdots$ |  | - | * | 37164 |
| Leadley, Mrs. L. |  |  | . | . | 52500 |
| Lewis, Mr. R. |  |  |  | . | 1,200 00 |
| Lewis, Miss K. | - | . | $\cdots$ |  | 7500 |

Carried forward

## Brought forward

Lilly, Mrs. E.
47500
Lumsden Miss L. .. .. .. .. 45889
Llwyd, Mrs. E. .. .. .. .. 41860
McAdam, Miss E. .. .. .. .. 36523
McAllister, Mr. S. .. .. .. .. 1,20000
MoBrien, Mrs. J. A. .. .. .. .. 47500
McCally, Miss M. J. .. .. .. .. 43328
MoCausland, Mr. R. .. .. .. .. 95000
MoCreight, Miss S. .. .. .. .. 55000
McCreight, Miss E. .. .. .. .. 38500
McOuag, Mrs. M. .. .. .. .. 46668
Macdonald, Mr. A. F. .. .. .. .. 1,197 72
McGregor, Mrs. K. .. .. .. .. 37164
McDonald, Mrs. M. A. .. .. .. .. 50000
McFarlane, Mrs, B. .. .. .. .. 12097
MoFaul, Miss L.
McIntyre, Miss A. .. .. .. .. 44660
McKenzie, Miss S. .. .. .. .. 47500
McKee, Miss A. .. .. .. .. 41168
McKee, Miss F. .. .. .. .. 39036
MoKim, Miss I. F. .. .. .. .. 37164
McMain, Mr. C. .. .. .. .. 52501
Marean, Miss A. .. .. .. .. 30000
Mark, Mise J. .. .. .. .. 42500
Martin, Mr. R. T. ....... ... .. .. 92711
Martin, Miss F. .. .. .. .. 45000
Martin, Miss A. T. .. .. .. .. 42500
Martin, Miss M. .. .. .. .. 12166
Mearns, Miss B. .. .. .. .. 49901
Miller, Mrs, E. A. .. .. .. .. 50000
Milne, Miss M. .. .. .. .. 45000
Milne; Miss J. .. .. .. .. 38500
Monahan, Mrs, G. .. .. .. .. 38500
Morrison, Mr, A. .. .. .. .. 1,000 00
Mullen, Miss M. .. .. .. .. 43328
Muir, Mrs. J. .. .. .. .. 37164
Muir, Mr. Alex $\quad$.. .. .. .. 38750
Myers, Miss A. $\quad . \quad$.. .. .. 12166
Nivin, Miss J. .. .. .. .. 38500
Niven, Miss C. .. .. .. .. 12166
Nudel, Miss I. .. .. .. .. 43328
O'Brien, Mr. L. R. .. .. .. .. 70000

| Pidgeon, Miss M. | . | .. | . | . |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Parker, Mr. T. | .. | . | .. | .. |  | 00 |
| Payne, Miss L: | . | - | - | - |  | 00 |
| Palmer, Miss L. | . | .. | . | - | 365 | 00 |
| Perrin, Mr. A. P. | . | - | . | - | 800 | 00 |
| Phillips, Mr. John | . | - | - | . | 750 | 00 |
| Phillips, Miss I. | . | - | . | - | 256 | 64 |
| Powell, Mr. G. K. | . | - | . | . | 963 | 51 |
| Purdie, Miss R. E. | . | $\cdots$ | . | . | 385 | 00 |
| Pyne, Mr. A. R. | - | . | .. | . | 1,000 | 00 |
| Polley, Mrs. A, | . | . | .. | . | 326 | 99 |
| Riches, Mrs. G. S. | . | $\cdots$ | . | . | 700 | 00 |
| Robertson, Miss M. | .. | $\cdots$ | .. | . | 365 | 00 |
| Rogers, Miss J. | . | . | . | . | 548 | 96 |
| Ross, Miss H. | . | $\cdots$ | - | . | 121 | 66 |
| Ross, Miss I. | .. | 4 | .. | .. | 121 | 66 |
| Sams, Miss E. Y. | 4. | .. | .. | -. | 458 | 36 |
| Sanders, Miss M. | - | - | - | . | 371 | 64 |
| Sanders, Miss H. V. | . | . | . | . | 256 | 64 |
| Sanderson, Miss A. | - | . | - | . | 450 | 00 |
| Sanderson, Miss C. E. | . | . | .. | . | 121 | 66 |
| Soarlett, Miss K. | . | . | . | . | 537 | 52 |
| Scobie, Miss S. E. A. | $\cdots$ | .. | . | . | 412 | 20 |
| Sefton, Miss M. E. | . | . | .. | . | 475 | 00 |
| Sefton, Miss A. M. | . | - | - | - | 448 | 30 |
| Semple, Miss J, | . | - | .. | . | 398 | 36 |
| Shier, Miss M. B. | .. | . | - | .. | 371 | 64 |
| Sims, Miss A. | - | - | - | . | 475 | 00 |
| Sims, Miss F. |  | . | . | - | 420 | 21 |
| Sims, Miss E. |  | - | - | - | 370 | 39 |
| Slater, Miss L. | - | - | .. | - | 450 | 00 |
| Slater, Mr. J. T. | - | - | - | - | 750 | 00 |
| Smith, Miss M. B. |  | - | . | .. | 474 | 11 |
| Smith, Miss 8. | - | - | - | - | 371 | 64 |
| Smyth, Miss J. | $\cdots$ | - | - | $\cdots$ | 481 | 10 |
| Smyth, Miss M. |  |  | . | - | 425 | 00 |
| Sheppard, Miss M. G. |  | - | . | . | 370 | 95 |
| Sheppard, Miss M. |  | - | - | - | 60 | 85 |
| Spence, Miss M. F. | - | - | - | - | 450 | 00 |
| Spence, Miss Maggie |  |  | .. | - | 450 | 00 |
| Spotton, Miss C. E. | . | - | - | - | 575 | 00 |

## Brought forward

Spotton, Mr. W. (Supereinnustion Allowance).
25000
Stevens, Mr. E. A.
75000
Stevenson, Mrs. K. .. .. .. .. 53752
Steward, Mrs M.
44915
Straubel, Miss I. V. .. .. .. .. 28008
Sturrock, Miss C. E. .. .. .. .. 45000
Sturrock, Miss M. .. .. .. .. 36500
Sykes, Miss C. .. .. .. .. 50417
Taylor, Miss S. L. .. .. .. .. 44915
Tector, Miss L. .. .. .. .. 187.47
Thompson, Miss R. .. .. .. .. 55000
Thompson, Miss F. .. .. .. .. 45836
Thorold, Mrs. A. .. .. .. .. 39753
Tomlinson, Miss T. .. .. .. .. 38354
Tomlinson, Miss M. .. .. .. .. 37095
Tracey, Miss F. .. .. .. .. 22500
Wallace, Miss M. J. .. .. .. .. 37164
Walker, Miss M. L. .. .. .. .. 10161
Warburton, Mrs. G. C. .. .. .. .. 39836
Warren, Miss M. J. .. .. .. .. 12166
Waterson, Miss A. T. .. .. .. .. 42500
Watson, Miss C. J. .. .. .. .. 47322
Watson, Mr. J. .. .. .. .. 86181
Westman, Miss M. A. .. .. .. .. 47500
White, Miss M. .. .. .. .. 35631
Williams, Miss E, A. .. .. .. .. 65000
Williams, Miss E. C. .. .. .. .. 6693
Wilson, Miss M. .. .. .. .. 25226
Wilson, Miss A. .. .. .. .. 36362
Woods, Miss M. .. .. .. .. 50828
Wooley, Miss N. .. .. .. .. 20572
Worth, Miss M. .. .. .. .. 57500
Young, Miss M. .. .. .. .. 36500
Young, Miss M. L. .. .. .. .. 36312
Young, Miss L. .. .. .. .. 10161
Occasional Teachers .. .. .. .. 1,67838

8106,072 28

## APPENDIX D.

Statement in detail of Expenditure for New Furniture for Schools, from Messrs. R. Hay \& Co., as given in Item No. 4.


FINANOLAL STATEMENTS.

Brought forward

\$2,498 84

Ryerson School-Washstand and Crookery .. .. .. 1100
Models for Schools .. .. .. .. .. .. 3600
Pointers for Schools .. .. .. .. .. .. 2500
Repairing and Moving Sohool Furniture, Supplies, \&c. .. 15329
Total of Item No. 4
82,724 13

## APPENDIX E.

Statement of Expenditure for Fuel for all the Schools, Board Room and Offices, during 1884, as given in Item No. 5, in General Statement.

Wm. MoGill \& Co., Wood and Coal ............... ......... \$6,806 51
C. J. Smith, Wood ........................ . ........... .. 1,048 20
P. D. Conger, Coal .. .......................... .......... $513{ }^{45}$

Wm. Bell, Wood ............................................ 7413
H. Woodrow, Coal ........................... ............ 2365
W. MoGowan, Removing Wood .. ......................... 1500

Sundry Persons, Cutting Wood at all the Sohools ........... 1,154 34
Total of Item No. 5
89,62428

## APPENDIX $F$.

Statement of Expenditure for Premiums on Insurance paid during 1884, as given in Item No. 6, in General Statement.

| Oitizens' Insurance | Company | ............................ | 827794 |
| :---: | :---: | :---: | :---: |
| Phonix | " |  | 18150 |
| Western | " |  | 15387 |
| British Amerios | " | . | 9300 |
| Norwioh Union | " |  | 3600 |
| Northern | " |  | 1840 |
| Queen City | " |  | 1220 |
| Imperial | " |  | 400 |

APPENDIX G.Statement in detail for Printing, Advertising, Stationery,School Supplies, Prize Books, Apparatus, dec., as given inone sum in Item No. 7, in General Statement.
Chas. Roddy, Printing Minutes, Reports, l'osters, Circulars,
Examination Papers, \&c ..... $\$ 53215$
James Bain \& Son, Prize Books ..... 41350
" " Kindergarten Supplies ..... 11000
" " General Supplies, Stationery, \&c ..... 80949
Rice Lewis \& Son, Bell for Rose Avenue School and Hardware Supplies ..... 7856
J. M. Maude, Ink for Schools ..... 9251
E. B. Shuttleworth, Ink for Schools,-1883 ..... 19310
Thos. Pells, Wood Boxes, \& 0 ..... 8871
Alexander, Clare \& Cable, Certificates of Honor ..... 13000
Globe, Advertising ..... 5450
Mail, ..... 5450
Telegram, ..... 3400
News, ..... 1900
World, ..... 1600
Sentinel, ..... 400
Canàdian Window Shade Co., Blinds for Schools ..... 17178
H. A. Nelson \& Son, Pails ..... 2710
Muckle Bros., Tin Cups ..... 1875
S. B. Windrum, Repairing and Regulating Clocks ..... 3050
C. R. Woodland, Printograms and Electric Pen Supplies ..... 3010
Jas. Campbell \& Co., School Supplies ..... 7395
H. L. Fairbrother \& Co., Hose ..... 3350
R. Gutthrey, Flowers and Shrubs ..... 2700
J. W. Oram, Supplies ..... 4239
Martin \& Harniman, Cupboard, Repairing Furniture, \&c. ..... 1864
Mason \& Rich, Rent for Piano ..... 1650
Map and School Supply Co., Compasses ..... 1700
Gutta Percha \& Rubber Manufacturing Co., Hose, \&c. ..... 1010
Brown Bros., Blotting Pads ..... 1080
J. Young, Bibles ..... 720
T. L. Hicks, Gong for Wellesley School ..... 1250
F. W. Unit, School Hat Hooks and Supplies. ..... 2494
P. Paterson \& Son, Supplies ..... 949
W. Baillie, Cupboards ..... 11.41
W. Briscoe, Wheelbarrows, Pokers, \&c. ..... 1300
R, Robinson, Oxalic Acid ..... 1350
J. Goodwin, Paper Files ..... 1825
Brought Forward ..... 83,263 37
Wheeler \& Bain, Grate ..... 600
J. Foster, Repairing Globes ..... 450
Inspecting and Measuring Wood ..... 1525
J. Dobson, Blank Books, $\$ 4.40$; Lyon \& Co., Pens, $\$ 2$. ..... 640
Rose Publishing Co., Memorial Volume, \$5 ; M. Maher, Refer- ence Work, \$2 ..... 700
J. Roberts, Locks, etc., $\$ 485$; J. Belton, Shoe Pegs, $\$ 2.25$ ..... 710
E. Thompson, Stationery, 84; J. H. Holmes, Stationery, \$3.. ..... 700
Amerioan Express Co., $\$ 3.50$; J. R. Barron, Supplies, $\$ 1.43$ ..... 493
R. Simpson, Cover for Banner, $\mathbf{\$ 1 . 7 5}$; Repairs to Lawn Mowers, $\$ 3$ ..... 475
Total of Item No. .. 7. ..... $\$ 3,32630$
APPENDIX H.
Statement of Expenditure on Night Schools paid during 1884, asgiven in one sum in Item No. 8, in General Statement.
Salaries of Teachers ..... \$1,417 25
Salaries of Caretakers ..... 17200
Gas Account ..... 4608
James Bain \& Son, Prize Books ..... 5195
John Sloan, Night School Supplies ..... 789
H. Jackman \& Co., Bill Posting ..... 900
Total of Item No. 8 -aroas ..... \$1,703 67
APPENDIX I.
Statement in detail of Miscellaneous Expenditure, as given in onesum in Item No. 9, in Annual General Statement.
Trustees' Election-Returning Officers' Fees, Polling Booths, \&o., 1884 ..... $\$ 30500$
Trustee's Election-Returning Officers' Fees, Polling Booths, do., 1885 ..... 33400
W, B. McMurrich, Solicitor's Fees ..... 48582
Brought forward ..... \$1,124 82
J. L.Hughes, Fees as Examiner, Collegiate Institute ..... 10000
Expenses of Semi-Centennial Celebration-Hack Hire, \&o ..... 6675
E. W. Schuch, Services as Musical Instructor ..... 15000
R. J. Hovenden Banner ..... 8750
W. C. Morrison, Badges ..... 1240
Rice Lewis, Flags ..... 1476
Mrs. Woods, Rent of House for School Purposes on Hamiltonst. ..... 9325
R. Rattledge " $\quad$ Bolton St... ..... 2500
Bell Telephone Company ..... 5000
J. G. Owen, Engrossing Resolution to Mr. E. Galley ..... 2500
Miss Shaw, Ald. Piper ..... 2000
H. Pellatt, Rent of Horticultral Pavilion ..... 2500
Mason, Risch \& Co., Rent of Piano for Kindergarten ..... 3500
J. Newell, Cab Hire for Jesse Ketchum Prize Distribution. . ..... 2100
Cab Hire for Committes, \&c. ..... 4475
Expressage ..... 3360
R. McCausland, Bonus on Retiring from the Service ..... 23750
W. C. Wilkinson, Bonus for Extra Service ..... 10000
Bonuses to Teachers in Wards of St. Matthew and St. Mark ..... 22500
Bonus to Caretaker of Mabel Street Sohool ..... 1800
Gas Account for Board Room and Offices ..... 880
Inspector's and Secretary's P. O. Boxes ..... 800
Inspector's Postage, $\$ 18.33$; Secretary's Postage, $\$ 27.25$ ..... 4558
Street Car Tickets for Drill Instructor and Messenger ..... 1500
T. MoMullen, Oiloloth, $\$ 6.00$; City Directory, $\$ 3.00$ ..... 900
H. Keeley, Sundry Supplies, Mabel Street School. ..... 650
A. Muir, Preparing Report of late Brockton School Board ..... 500
H. Jaokman \& Co., Bill Posting ..... 450Total of Item No. 9

## APPENDIX J.

Statement of Expenditure for Heating Apparatus, Stoves, Pipes, Tin Screens, Zinc, and General Tinsmith Work at all the Schools during 1884, as given in one sum in Item No. 10, in General Statement.
J. Hatch \& Son, Ruttan Stoves for New Sohool Rooms, and Stove Pipes, Zinc, do.; also Re-placing old Pipes, Stoves and General Tinsmith and Stove Work at all the Sohools. \$1,257 12
G. H. Brown, Furnaces for Hope Street School ............ 41500
F. W. Unit, General Tinsmith Work at Sundry Schools...... 18913
J. F. Ross \& Co., New Stoves, Pipes, \&o., Hope Street School 17022
H. J. Wood, Stoves, Pipes, \&c., at Sundry Schools ........... 5076

Muckle Bros., Tinsmith Work " " ..........
2650
Total of Item No. 10
\$2,108 72

## SECRETARY-TREASURER'S VALUATION OF SCHOOL PROPERTY.

Seoretary-Treasurer's Statement of the Estimated Value of the School Premises, Sites, Buildings, Furniture, \&c., belonging to the Public School Board of the City of Toronto, on the 31st December, 1884.

| Schools. | Sitrs. | Bumbries, | Total. |
| :---: | :---: | :---: | :---: |
| Park | \$3,000 | \$ 9,000 | \$12,000 |
| Parliament Street . | 5,700 | 10,500 | 16,200 |
| Winchester " | 6,000 | 13,000 | 19,000 |
| Rose Avenue | 6,500 | 9,000 | 15,500 |
| Dufferin | 8,000 | 21,000 | 29,000 |
| George Street | 3,500 | 10,500 | 14,000 |
| Palaoe | 1,500 | 6,000 | 7,500 |
| Eastern Avenue. | 1,000 | 3,000 | 4,000 |
| Victoria Street. | 6,000 | 19,000 | 25,000 |
| Church | 5,000 | 14,000 | 19,000 |
| John | 4,000 | 15,000 | 19,000 |
| York | 5,500 | 14,500 | 20,000 |
| Niagara | 5,000 | 17,000 | 22,000 |
| Brant | 3,000 | 8,500 | 11,500 |
| Lousia | 3,500 | 12,500 | 16,000 |
| Elizabeth | 3,000 | 10,000 | 13,000 |
| Wellestey " | 10,000 | 33,000 | 43,900 |
| Phobe Street | 4,000 | 16,000 | 20,000 |
| Ryerson | 7,000 | 23,000 | 30,000 |
| Bathurst Street. | 4,000 | 12,500 | 16,500 |
| Borden | 2,000 | 13,000 | 15,000 |
| Givins' | 2,200 | 14,000 | 16,200 |
| Hope | 2,500 | 16,000 | 18,500 |
| Jesse Ketchum | 6,300 | 21,50C | 27,800 |
| Cottingham Street | 2,000 | 5,000 | 7,000 |
| Dewson Street | 2,500 | 8,000 | 10,500 |
| Mabel | 2,0co | 3,000 | 5,000 |
| Howard | 500 | 900 | 1,400 |
| Bolton | 2,000 | 3,000 | 5,000 |
| Leslie | 200 | 1,200 | 1,400 |
| Morse | 1,600 | ..... | 1,600 |

$\$ 119000 \quad \$ 362,600 \quad \$ 481,600$
Furniture, School, Apparatus, \&o., say ............................ 30,000
Total Estimated Value of School Property ........... $\$ 511,600$
Certified,
W. C. WILKINSON,

Secretary-Treasurer, P. S. B.
Toronto, Jain. 31st, 1885.


[^0]:    * This is the attendance since the enlargement of these schools.

[^1]:    The following table shows the number of cases during the past eleven years:

