## ANNUAL REPORT

## Public School Board

 OF THE
## CITY OF TORONTO,

FOR THE

Year Ending December 3ist, 1892.

TORONTO:
J. S. Williams, Printer, 73 Adelaide St. West,
1893.

# MEMBERS OF THE <br> TORONTO PUBLIC SCHOOL BOARD 1802. 

WM. DAVID MçPHERSON, - Chairman.
$\qquad$

District No. i.
A. E Hagerman. Joseph C. Clarke.

Edmund O. Weston. Edwin Jenkinson.

District No. 2

Thos. R. Whiteside.
W. J. Hambly.
E. P. Roden.

Mrs. J. A. Harrison.
District No. 3 .
C. A. B. Brown.

R S. Baird.

Walter S. Lee R. U. McPherson.

District No. 4.

E J. T Fisher, M.D. W. W. Odgen, M.D.

Augusta Stowe-Gullen, M D H. A. E. Kent.

District No. 5 .

Wm. David McPherson. Wm. Kerr.

Wm. A. Reid.
W. W. Hodgson.

District No. 6.
G. W. Mingay.
*A. T. Middleton. Mrs. Mary McDonell.
W. McSpadden.
*Thos. Hurst. John Douglas.
*Messrs. Hurst and Middleton were elected on October 13th in the place of Messrs. Mingay and McSpadden resigned.

## OFFICERS OF THE BOARD, 1892.

Chairman.
WM. DAVID McPHERSON.

Sec'y-Treas
W. C. WILKINSON.
*
Inspectors.
JAMES L. HUGHES.
W. F. CHAPMAN.

Superintendent of Buildings.
C. H. BISHOP.

## Solicitor.

W. BARCLAY McMURRICH, MA., QC.

Drill Instructor.
CAPT. J. T. THOMPSON

## PAST CHAIRMEN

## TORONTO PUBLIC SCHOOL BOARD

Joseph Workman, M.D. ..... $1850,1851,1852$
J. G. Beard. ..... 1853 to 1864, inclusive
Hon. John McMurrich ..... $1865,1866,1867,1870$
John Baxter. ..... 1868, I869
H. H. Wright, M.D ..... 1871, 187.2
E. Coatsworth ..... 1873
Walter S. Lee ..... 1874, 1875
W. W. Ogden, M.D ..... 1876, 1877
Geo. Wright, A.M., M.B ..... 1878, 1879
James Bain ..... 1880, 1881
E. Galley ..... 1882, 1883
F. Johnston ..... 1884
E. P. Roden. ..... 1885
G. McMurrich ..... 1886
C. A. B. Brown ..... 1887
R. A. Pyne, M.D. ..... 1888
Herbert A. E. Kent ..... 1889
F. Somers ..... 1890
T. R. Whiteside ..... 1891
Wm. David McPherson ..... 1892


INSPECTORS'
Annual Report.


## INSPECTORS'ANNUAL REPORT

To the Public School Board of the City of Toronto:
Gentlemen, -
We have the honor to present the following report regarding the Schools under your charge, for the year 1892:

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, Etc.

## ATTENDANCE.

The total number of pupils registered during the year was 32,017. Last year it was 31,315 .

The average daily attendance was $21,09 \mathrm{I}$. Last year it was 21,585 . The reduced daily attendance was caused by prevalent epidemics.

| 2175 | " | " | " | betwee | 20 and | 50 | days |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4913 | " | " | " | " | 50 " | 100 | " |
| 5533 | " |  | " | " | 100.1 | 150 | " |
| 14804 | " | " | " | " | 150 " | 200 | " |
| 3672 | " |  |  | rgarte | Classes | durin | the |

The Average Monthly Registered Number was $2: 4,315$ This shows an increase compared with last year of in. (See: Table A.)

The average of Monthly Average Numbers was 21, $\mathbf{1}: 9$. This shows a decrease of 443 when compared with the corresponding number of last year. This decrease is partly accounted for by the prevalence of diphtheria. (See Table B).

The average of Monthly Averages was 87 per cent. of theAverage of Monthly Registered Numbers.

The best average for any month in the year was 89.6 per cent.

The largest number, $\mathbf{2 5 , 4 2 2}$, was registered in September, and the smallest number, 22,867 , in December.

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

| SCHOOLS. | Average Registered No. | No. of Roomb, | Average per Teacher. |
| :---: | :---: | :---: | :---: |
| Dufferin | 1133 | . 20 | 57 |
| Jesse Ketchum . . . . . . . . . . . . . | 834 | 18 | 46 |
| Ryerson . . . . . . . . . . . . . . . . . | 1025 | 21 | 44 |
| Wellesley . . . . . . . . . . . . . . . | 809 | 18 | 45 |
| Lansdowne . . . . . . . . . . . . . . | 1046 | 20 | 52 |
| Park . . . . . . . . . . . . . . . . . . | 977 | 18 | 54 |
| Phobe Street | 647 | 14 | 41 |
| Bolton Avenue . . . . . . . . . . . . | 835 | 16 | 52 |
| Parkdale . . . . . . . . . . . . . . . . | 878 | 16 | 55 |
| Givins' Street . . . . . . . . . . . . . | 785 | 15 | 52 |

schools.
Gladstone Avenue
Huron Street ............... . . Registered No.

No, of Rooms.

> Average per Teacher.

786
13
60
65
12 55

Manning Avenue
McCaul
Queen Victoria ,

12 49

Rose Avenue
631
12 51

Rose Avenue 717

II 57

Victoria Street
570
13 55

John n 453

12 47

Niagara "
$10 \quad 45$

Brant
$548 \quad 10$ 45

Church " 435

9 55

23 $558 \quad 12$ 48

Elizabeth
213
47
Louisa " ............... $366 \quad 9 \quad 41$

Bathurst " ...... ........ 422
8
53
Borden " ............... 500
11
46
Brock Avenue . ............. 479
$10 \quad 48$

Clinton Street .............. $35^{\circ}$
Crawford " ................. 416
Dewson " ............... 462
Duke $\quad 1$.............. 377
George " ............. . $3+4$
Grace $\quad$ " ............... 450
Hamilton " ................ 443
844
8 ミ2
$9 \quad 5 \mathrm{I}$
$8 \quad 47$
843

Morse $\quad$.................. 463
Palmerston Avenue . . . . . . . . 528
$8 \quad 56$
$8 \quad 55$

Sackville Street.............. 396
$9 . \quad 51$

Winchester " .............. 44
$9 \quad 59$

Winchester " ............... 44I $9^{\circ} 49$
Cottingham " ............ 290
648
Parliament " .............. 228
$6 \quad 38$
Dovercourt . . . . . . . . . . . . . . . . 4I3
$8 \quad 52$

| sehools. | Average Registered No. | $\begin{gathered} \text { No. of } \\ \text { Rooms. } \end{gathered}$ | Average per Teacher. |
| :---: | :---: | :---: | :---: |
| Leslie Street. | 226 | 5 | 45 |
| York Street | 131 | 4 | 33 |
| Perth Avenue. | 121 | 4 | 30 |
| Victoria Industrial | 151 | 2 | 75 |
| Mabel Street. | 116 | 2 | 58 |
| Orphans' Home | 180 | 4 | 45 |
| Boys' Home. . | 82 | 2 | 41 |
| Girls' Home. | 62 | 2 | 31 |
| Howard . . | 49 | 2 | 25 |
| Kew Beach | 33 | 1 | 33 |
| Island. | 15 | 1 | 15 |
| Alexandria Industrial | 15 | 1 | 15 |
| Victoria Hospital. . | 39 | 1 | 39 |

## ATTENDANCE IN THE VARIOUS CLASSES.

The registered numbers in attendance during the year in the different classes were as follows :

| First B |  | 9,574 |
| :---: | :---: | :---: |
| Second |  | 6,597 |
| Third | " | 6,107 |
| Fourth | " | 4,421 |
| Fifth | " | 5,646 |

The differenee in the various classes, compared with last year, is as follows :
Kindergarten, increase ..... 734
First Book, decrease ..... 539
Second " ..... 290
Third " increase ..... 306
Fourth " " ..... 141
Fifth ..... $35^{\circ}$

## MEDALS AND CERTIFICATES OF HONOR.

< Certificates of Honor and Medals are awarded, at the Christmas Examination, to such pupils as have not been once absent or late, and whose conduct has been uniformly good.

Bronze Medals are awarded to such pupils as have conformed to the above conditions for four years.

Silver Medals are awarded to such pupils as have conformed to the above conditions for eight years.

The following statement shows the number of Medals and Certificates awarded at the Christmas vacation in the several schools :

| schools. | Certiflcates. | Bronze Medals, | Silver Medals. |
| :---: | :---: | :---: | :---: |
| Dufferin | 266 | 27 | 8 |
| Jesse Ketchum | 173 | 16 | 4 |
| Ryerson | 278 | 26 | 0 |
| Wellesley | 219 | 30 | 5 |
| Lansdowne. | 193 | 25 | 2 |
| Park | 192 | 22 | 6 |
| Phobe Street | 127 | 15 | I |
| Bolton Avenue | 178 | 17 |  |
| Parkdale | 166 | 18 | .. |
| Givins Street | 194 | 16 | 2 |
| Gladstone Avenue | 300 | 20 | 2 |
| Huron Street. | 126 | 17 |  |
| Manning Avenue | 199 | 25 | 3 |
| McCaul. | 55 | 11 |  |
| Queen Victoria | 90 | 9 | 1 |
| Rose Avenue. | 150 | 24 | ... |
| Victoria Street | 113 | 9 |  |



## NAMES OF THE RECIPIENTS OF SILVER MEDALS AWARDED AT CHRISTMAS, 1892.

DUFFERIN,
Lulu Veil.
Jessie Mortimer.
Charity Mortimer.
Annie Winters.
Abbie Weir.
Beatrice Dewey.
Arthur Winters.
Willie Hewitt.
jessie ketchum.
Mary Trimble.
Ellen Pardoe.
James Scott.
Charles Scott.

RYERSON.
Maud Kenney.
Annie Lake.
Grace McVicar,
Lily Rickeard.
Minnie Sivers.
Phœbe Wilson.
Ethel Wyld.
Mary Pargeter.
Aggie Beatty
David McBean.

PARK.
John Sheir.
Louisa Martin.
Emma Medcalf.
Sarah Medcalf.
Alex. MacKenzie.
Willie Aggett.

QUEEN vicroria.
Frank Bethel.

LANSDOWNE.
Percy Warren.
Janey Campton
givins.
Henrietta McGuire.
Robert Bettles.
gladstone.
Maud Aldgate.
Mary McDowell.

MANNING
Bertha Whittingham,
Florence Dodd.
Nellie Swanson.
1

## NAMES OF THE RECIPIENTS OF SILVER MEDALS

wellesley. Continued. JOHN.

Wilfred Morrison.
Alice Platts.
Evelyn Sheppard. Hettie Pardoe. Clara Walden.

ORPHANS' HOME.
Lottie Grimbleby.

Ernest Ward.
Joseph Lindsay

CRAWFORD.
James Barron

MORSE ST.
Annie I)owse

PHEEBE
Annie Rea

## TEACHERS

There were 459 Teachers and 93 Kindergartners employed in the Schools of Toronto during the past year in addition to the special teachers.

There are two music teachers, one drill instructor, one drawing master, and one superintendent of Kindergartens engaged in special teaching.

The certificates of the teachers are as follows :-First Class, 70, Second Class, $3^{88}$.

## KINDERGARTENS

There were eight new Kindergartens opened during the year in Borden Street, Brock Avenue, Cottingham Street, Givins Street, Hamilton Street, Morse Street, Winchester Street, and Ryerson Schools. This makes 35 Kindergartens in all. The total number registered in the Kindergartens during the year was 3672 ; the average of monthly registered numbers was 1907 , and the average of monthly average numbers was $\mathbf{1 4 7 2}$. The following table shows the registered and average attendance for each month.

|  | Registered Attendance. | Average Attendance. |
| :---: | :---: | :---: |
| January | 1493 | 1081 |
| February | 1505 | 1094 |
| March | 1621 | I 185 |
| April | 1825 | 1345 |
| May | 2043 | 1590 |
| June | 2012 | 1657 |
| September | 2172 | 1779 |
| October | 2384 | 1912 |
| November | 2025 | I 459 |
| December | 1987 | - 621 |

The total cost of supplies for the year for Kindergartens was $\$_{3},: 88.85$. Of this sum $\$ 941.40$ was for furniture and permanent supplies for the eight new Kindergartens. The material used during the year in all the Kindergartens was therefore $\$ 2,247.45$. The amount paid for salaries of Kindergartners was $\$ 20,490$. 16 .

The total amount paid for Kindergartners and Kindergarten supplies was $\$ 22,737.61$. The cost of the Kindergartens was $\$ 6.19$ on the basis of total registered attendance; \$11.92 on the
basis of average monthly registered attendance, and $\$ 15.44$ in the basis of average attendance. This is a considerable increase over the cost of previous years.

Towards the end of the year many Kindergarten children were kept at home on account of the general impression that they were specially liable to diphtheretic contagion.

The facts, as established in Toronto and elsewhere, do not bear out the contention that the Kindergartens are responsible for the spread of diphtheria. The cities in which Kindergartens are most widely established have not the largest per centage of cases of diphtheria. The children of England and France attend school at a much earlier age than that at which they enter the Kindergartens in Toronto, yet these countries have a small per centage of diphtheria.

The attendance at the Kindergartens throughout the year was as follows :
schools.

| Bolton Avenue |  |
| :---: | :---: |
| Borden Street | 64 |
| Brant Street | 60 |
| Brock Avenue | 39 |
| Church Street | 58 |
| Cottingham " | 49 |
| Crawford | 64 |
| Dewson | 74 |
| Dovercourt | 52 |
| Dufferin | 80 |

SCHOOLS.
Elizabeth Street
George ॥
Givins. "
Gladstone Ave
Grace Street
Hamilton Street
Huron Street
Jesse Ketchum
.

Lansdowne . . ......................... 75
Louisa Street . . . . . . . . . . . . . . . . . . . 46
74
Morse Street. . . . . . . . . . . . . . . . . . . . 40
Niagara Street. . . . . . . . . . . . . . . . . . 69 36
Palmerston Avenue .................. . . 60
Park . . . . . . . . . . . . . . . . . . . . . . . 83
Parkdale ........................ . 72
Phobe Street . . . . . . . . . . . . . . . . . . 71
Queen Victoria :................... 78
Rose Avenue . . . . . . . . . . . . . . . . . 70
$70 \quad 52$
Ryerson . . . . . . . . . . . . . . . . . . . . . 29
923
Sackville Street . . . . . . . . . . . . . . . . 39 30
Victoria Street. . . . . . . . . . . . . . . . . . . . $4^{8}$ 38
Wellesley ............ . . . . . . . . . . 59 49
Wellesley ........... ........... 59 49
Winchester Street
Total
$\begin{array}{cc}\text { Average } & \text { Average } \\ \text { Regist'd No. } & \text { Attendance. }\end{array}$
$46 \quad 3^{2}$
$45 \quad 29$
$73 \quad 55$
$80 \quad 64$
$70 \quad 55$
$50 \quad 34$
$63 \quad 5^{2}$
$55 \quad 41$
$5^{8}$
36
56
33
53;
33
46
59
58
53
56 23

32
23

2082

The following Directresses and Assistants passed the Government Examinations in July, 1892 :

DIRECTRESSES. ASSISTANTS.

Bastedo, M. Abbott, Helen.
Convey, C.
Hardy, S.
Hunt, E. H.
Hamilton, B.
Mc Brine, R
Mack, E.
McL. an, L.

Ronan, L.
Spence, Kate.
Westman, H.
Young, M. A.

Butterworth. Fanny.
Cockburn, Sadie.
Chadwick, K.
Hawley, Ida.
Kennedy, F.
Newman, C.
stead, M.
Young, C. M.
Yale, Annie.
Yellowlees, M.

## NIGHT SCHOOLS.

Forty Night School Classes were conducted during the year in the following schools :

Average registered numbers for January, February, October, November, and December :-

| Schouls. | Males. | Females. | Total. |
| :---: | :---: | :---: | :---: |
| Jesse Ketchum . | 55 | . | 55 |
| Bolton Avenue | 86 | 34 | 120 |
| Givins' Street | 27. |  | 27 |
| Gladstone Avenue | 36 | 27 | 63 |
| John Street | 67 | 25 | 92 |
| Niagara street | 53 | 28 | 81 |
| Elizabeth Street | 56 | 32 | 88 |
| Bathurst Street | 127 | 45 | 172 |


| Schoois. | Males. | Females. | Total. |
| :---: | :---: | :---: | :---: |
| Borden Street | 38 | 14 | 52 |
| Dewson Street. . . . . | 18 | 15 | 33 |
| Palmerston Avenue . . . . . . . | 31 | 12 | 43 |
| Winchester | 57 | 18 | 75 |
| Parliament Street . | 90 | 46 | 136 |
| Dovercourt | 31 | 9 | 40 |
| Parkdale | 24 | ... | 24 |
| Leslie | 21 | 10 | 31 |
| Total. . . | 817 | 315 | 1132 |

The average attendance for January, February, October, November and December was as follows :


The average attendance for each month was :-

| SCHOOLS. | Jan. |  | Feb, |  | Oct. |  | Nov. |  | Dec. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\frac{\stackrel{\rightharpoonup}{\omega}}{\stackrel{\pi}{2}}$ |  |  |  | $\frac{\text { 岕 }}{\frac{\pi}{2}}$ |  | $\frac{\frac{y}{e j}}{\frac{5}{2}}$ |  | $\frac{\dot{x}}{\stackrel{y}{y}}$ |  |
| Jesse Ketchum | 39 |  | 25 |  | 45 |  | 39 |  | $3^{2}$ |  |
| Bolton Ave | 56 | 20 | 46 | 19 | 74 | 33 |  | 28 |  | 8 |
| Givins St. | 20 |  | 20 |  | 30 |  | 25 |  |  |  |
| Gladstone Ave | 26 | 15 | 27 | 1 | 24 | 18 | 20 | 17 | 19 | 18 |
| John St. | 41 | 10 | 36 | 10 | 52 | 20 | 49 | 23 | 48 | 20 |
| Niagara St | 23 | 13 | 30 | 15 | 42 | 24 | 40 | 26 | 35 | 22 |
| Elizabeth St | 35 | 18 | 41 | 13 | 39 | 25 | 45 | 23 | 50 | 24 |
| Bathurst St | 95 | 24 | 103 | 25 | 86 | 40 | 84 | 25 | 77 | 2 |
| Borden St | 19 |  | 16 | 12 | 19 | 9 | 22 | 10 | 18 | 8 |
| Dewson St | 9 | 5 | 11 | 4 | 12 | 1. | 13 | 6 | 11 | 6 |
| Palmerston Av | 12 | 5 | 19 | 9 | 25 |  | 26 |  | 18 |  |
| Winchester St. | 38 | 16 | 41 | 15 | 41 | 14 | 38 | 12 | $3^{2}$ |  |
| Parliament St | 63 | 16 | 76 | 30 | 85 | 43 | 80 | 31 | 77 | 33 |
| Dovercourt | 15 | .. | 16 |  | 25 | 6 | 25 |  | 21 |  |
| Parkdale | 12 | .. | 14 | $\cdots$ | 22 |  | 21 |  | 21 |  |
| Leslie. |  |  |  |  |  |  | 15 | 7 | 14 |  |
|  | 503 | 151 | 52I | 163 | 621 | 242 | 614 | 215 | 549 | 199 |

## NIGHT SCHOOI, PRIZES.

Six prizes were given to each class that continued in session until the close of the term-three for General Proticiency and three for Punctuality, Regularity and Good Conduct. When the advanced classes closed a Combined Examination was held, and to the best three, prizes were awarded, the first being a silver medal kindly donated by Noel Marshall, Esq., who, when a member of the School Board, took a great interst in Night Schools, and continues to manifest his interest by giving annually a medal to the best Night School pupil in the city.

The following were the prize winners at the examination :-
I. Arthur Richardson Parliament Street School.
2. Arthur Henry, Bathurst Street.School.
3. John McGregor, Parliament Street School.

* The following comparative statement shows the progress of the Night Schools since their establishment in 1880:

| Year. | No. Teachers. | Registeted Number. | Ave age. Attendance. | Expenditure. |
| :---: | :---: | :---: | :---: | :---: |
| 1880 | 10 | 1292 | 600 | \$2096 |
| 1881 | 14 | 1165 | 419 | 1833 |
| 1882 | 14 | 862 | 310 | :683 |
| 4883 | 15 | 922 | 406 | 1785 |
| 1884 | 16 | 1424 | 512 | J703 |
| 1885 | 17 | 974 | 507 | 2687 |
| 1886 | 18 | 1176 | 558 | 2518 |
| 1887 | 26 | 1492 | 779 | 3111 |
| 1888 | 31 | 1211. | 857 | 3645 |
| 1889 | 37 | 1233 | 853 | 4254 |
| 1890 | 39 | 1308 | 051 885 | 4271 |
| 18)1 | 38 | 1253 | 885 | 5667 |
| 1892 | 39 | 1432 | 714 | 652308 |

## ENTRANCE EXAMINATION

The Collegiate Institute Board for Toronto has for years given scholarships to the twelve pupils of the Senior Fifth Book Classes who stood highest at the Combined Examination. This was changed, however, in 1892, and the Collegiate Institute Board decided to give annually thirty scholarships open to all candidates who are eligible to write for Entrance to the Collegiate Institutes. The result of the Examination showed that twentyeight of the thirty were taken by pupils from the Public Schools of Toronto. The following are the winners of these scholarships, and the schools they attended:
WINNERS OF SCHOLARSHIPS AT ENTRANCE EXAMINATIONS,JULY 1892 .

1. Lily Connon ..... Ryerson
School.
2. Maggie M. Stovel. Ryerson ..... "
3. Bella Tennant Ryerson ..... "
4. Harry Proctor Huron St ..... "
5. Edith Dadson Wellesley ..... "
6. F. C. Husband. Wellesley ..... "
7. Blanche Somerville. Wellesley ..... "
8. A. Ed. Hamilton Lansdowne ..... "
9. Sam Simonsky Ryerson ..... ".
10. Elsie Blackmore Jesse Ketchum "
11. W. S. Fox Wellesley ..... "
12. Thora M. Wyld Ryerson ..... "
13. Mabel Somerhayes. Dufferin ..... "
14. Bessie Young Wellesley ..... "
15. John H. Hunter Wellesley ..... ir
16. Frank Welsman Model ..... "
17. R. B. Mills Wellesley ..... "
18. Dora Brown Jesse Ketchum "
19. John Young Wellesley
20. Katie McLachlin Ryerson
21. A. Helena Pearson. Wellesley ..... "
22. May E. Flanagan Wellesley ..... ${ }^{*}$
23. Maggie Swallow. Huron St. "p
24. Essytha Johnston Dufferin ..... "
25. Ida Sivers Ryerson ..... "
26. F. Mãcdonald Marling ..... Model
27. Wni. Clarke Jesse Ketchum "
28. Nellie Breckenridge Ryerson ..... "
29. Lottie E. Meredith Ryerson ..... "
30. Nellie Wintersgill Ryersonsch
whe
'To encourage the establishment of Fifth Book Classes in the Public Schools of the Province where there are no High Schools, the Minister of Education instituted a new examination called the Public School Leaving Examination This Examination is, in range and difficulty about half way between the Entrance and Primary Examinations. There is a small grant allowed to Schools that have candidates passing this Examination, provided there is no High School in the Municipality. Each successful Candidate is given a handsome certificate provided by the Minister of Education.

As this Examination is held at the same time as the Entrance Evamination, and as an unusually large number of our pupils wrote at the Entrance owing to the change in the method of granting Scholarships, there were only eight Candidates from our Schools at the Public School Leaving Examination: six of these were successful. The following are their names in order of merit, and the Schools they attended:

| Minnie*Sivers | Ryerson | School |
| :---: | :---: | :---: |
| Willson Russell | . Dufferin | " |
| Ida Gertrude Guerin . . . | Ryerson | " |
| Hobert Percy B. Hillman | Dufferin | " |
| Ella Brookstein | Ryerson | " |
| George H. L. Robinson. | Huron | " |

In accordance with a resolution of the Board to grant a scholarship to the best pupil in each Junior Fifth Book Class who passes the Promotion Examination to Senior Fifth Book, the following won scholarship?

1. Alice Platts Church Street School.
2. Charles Purkis Dufferin ..... (Boys)3. Maggie Phillips . . . . . . . Dufferin(Cirls)4. Lionel Watson ......... Givins5. Harry Proctor ......... Huron Street6. Dora Brown . . . . . . . . . . Jesse Ketchum"
3. Nellie Bastedo . Lansdowne ..... "
4. Annie Graham ..... Park
5. William Tennant Phoebe Street ..... "
6. James Crammond Queen Victoria ..... "
i1. Frank Burton . Ryerson ..... "
7. Alice Roberts Victoria Street ..... "
8. Alice Coleman .Wellesley ..... ( Cirls)
9. Wm. S. Fox Wellesley ..... " (Boys)

## SUPERVISING PRINCIPALS AND THEIR WORK

The four Supervising Principals began their extended work in January, 1892. They had previously been Supervising Principals, but their sphere was confined to four schools, Dufferin, Jesse Ketchum, Ryerson and Wellesley Schools. The Supervisors in the performance of their enlarged duties have been able to do a great deal of exceedingly useful work, as will be seen by reading the outline given below. Acting on instructions given by the Senior Inspector, they were engaged during the year as follows:-

Jandary.-They visited every class in their several districts for the purpose of :-
a. Assisting in making the promotions.
cen
of t
Sup
3. Securing much needed uniformity in marking registers, and keeping the various school records.
4. Noting the general condition of the discipline and management of the classes.

They were also instructed to visit each school in every other district, (not each class), to enable each Supervisor to learn the condition of the best schools in the entire City, in discipline and general management, so that they might be better qualified to make suggestions in their own districts when needed.

Second Visit.-After the preliminary visit it was of course impossible to regulate work so that the duties assigned could be performed exactly within a calendar month. Examinations in some subjects require much longer time than in other subjects. Investigations into methods take longer time than a mere examination. The Easter Holidays too, break into the school term, so that the idea of completing the work to be done during a certain visit to all the schnols at the end of the month, was not made a part of the plan. The duties were assigned, and the Supervisors were asked to report when their work was completed. During the second period, attention was given specially to Ar thm tic. Each Supervisor was asked to examine each class in his district in this subject under the following heads:-

Time tests; Mental Arithmetic (a) Work problems, (b) Thought problyms ; and Written Arithmetic.

A report was made out by each Supervisor, showing the percentage obtained by each class in his district, in every department of the examination. In addition to the report on Arithmetic the Supervisors made a special report showing the number of classes
in which there were more desks and fewer pupils than the maxi mum number prescribed by the School Board.

Third Visit.-The methods of developing the power of reading and oral expression were investigated during the third period. A detailed report of the plans adopted by each teacher was made out under the following sub-divisions:

1. Remarks on method and plan of the teacher.
2. State the gymnastics practised tor correcting errors and developing power in the following departments of the teaching of reading. This should be done in specific and not general terms, after witnessing the work of the teacher in each practice used :
(a) Articulation.
(b) Vocal Cu ture.
(c) Emphasis
(d) Expression.
(e) Thought getting from new printed matter.

As the examination into the methods of teaching, reading. and oral expression was completed only a few days before the Easter holidays, the Supervisors were instructed to pay a special visit to the weakest teachers in their several districts with a view to improving their methods by making suggestions and teaching lessons when they deemed it advisable to do so.

Fourth Visit.-The instructions for the fourth period were:
To visit each school to make special promotions in first book classes where necessary.

Fifth Visit - The work assigned for this visit was to make a detailed report on the condition of each class in the following particulars :-

1. Lining and Yard Management.
e Marching, and order in the halls at recess.
2. Fire Drills.
3. School room decoration
4. The general condition of the school rooms in regard to neatness and cleanliness.
5. The condition of the pupils in regard to neatness and cleanliness of dress and person.
6. The order of the class.

A report was also required of the condition of the yards, outbuildings, and basements.

Sixth Vistr.--The condition of the Exercise Books in each class, and the making of suggestions in regard to the best kinds of Home Work to be assigned, and the way in which Exercise Books should be kept, were the departments that received attention during this visit.

The Supervisors were also instructed to prepare all the papers for the Promotion and Combined Examinations during this period When the number of Grades and the number of subjects is taken into consideration, it will easily he seen that this work involves a great deal of labor and expert skill.

Seventh Visit - The Supervisors were asked to make a report in regard to the qualifications of the Principals of the Schools under the three heads: Aptitude to teach; Discipline;

Tact ; marking their capabilities from 5 to $1,-$ No. 5 being the highest mark.

The Supervisors also conducted the Night School Combined Examination during this period.

This was the last visit before the summer holidays.
Eighth Visit. - On the re-opening of the schools, the Supervisors visited each school for the purpose of making pro motions and transfers, and attending to any matters tequiring special consideration at the beginning of the term.

Ninth Visit - The instructions for this visit were to watch the teachers in every class condjcting the ordinary work of the school, and t, mars them for (1.) Ability to each; (2.) 1)iscipline; (3) Tact ; (4.) General management.

Tenth Visit.-The duties assigned for this visit were:-

1. To examine the home lesson record books kept by the teachers, to see if they were properly kept, and if the work assigned to the pupils was of the proper character, adapted to the class, sufficiently varied and not too long.
2. To see that the books and records for keeping an account of the receipt and distribution of the Free Text Books were fully understood and properly kept by the Principals and teachers.
3. To report on the processes practised for writing gymnastics. noting the best plans and the best results; and making special enquiry in regard to the transition from writing gynnastics to their prac-
tical application in composition, Exercise Books, Business Forms, Book-keeping and other written work.

Eleventh Visit. - Instructions were given to attend to the following matters during this period:-
4. To report the work done in regard to Writing, and endeavor to show clearly to the teachers the steps in teaching the process of writing.
(a) Gymnastics for freedom,
(b) Gymnastics for freedom, combined with the elements of form.
(c) Gymnastics combining freedom and applied form.
(d) The processes of combining freedom and applied form in word-writing.
(e) The processes for making word-writing, or thought expression by writing, automatic, so that the pupils will be conscious only of the thought they are expressing and not of the written form in which they are expressing it, the aim being to make them as unconscious of the written language when expressing thought as they are of the words they use while expressing thought orally.
2. To report on the nature of the collections of leaves made by the teachers in all the schools of their districts, and to make suggestions as to the use of these leaves for Botany Lessons, Object Lessons, Drawing Lessons, Reading L.essons in the primary classes, etc ; and finding out and reporting any other uses that may be made of the leaves collected.
3. To visit certain principals in other districts than theip own and report in regard to their efficiency.
4. To prepare examination papers for the Third and Junior Fourth Book Classes.

5 Toattend afternoon conventions.

Twelfth Visit.-This occupied the closing days of the: year, and the time was devoted to visiting the teachers, who in the opinion of the Supervisors, required most aid and counsel.

General Instructions.-The Supervisors were instructed to make suggestions to teachers wherever they deemed them neccessary. and to illustrate important methods from time to time in the classes which were found most defective. They were also required to report after each visit the best ten teachers, and the weakest ten teachers in their respective districts. Each Supervising Principal taught the City Model School students once a week throughout the year. They also attended to many cases of suspension at their offices and at the schools, where they conducted investigations in the presence of the parents or guardians of the pupils.

The following is a summary of the number of lessons tanght and visits made during the year :

|  | Lessons. | Visit. |
| :---: | :---: | :---: |
| Mr. Doan. | 110 | 423 |
| Mr. Henry | 159 | 393 |
| Mr. Mucdonald | 177 | 492 |
| Mr. McAllister | 255 | 435 |

## PROGRESS IN STUDIES SUPERVISED BY SPECIAL MASTERS.

The work conducted by the Special Masters has progressed satisfactorily during the year. The regular teachers have given hearty cooperation with the special teachers, except in case of Music in the Senior Classes. Mr. Perrin's report shows that the teachers superintended by him did not freely respond to his invitations to attend his classes.

## REPORTS OF MUSIC TEACHERS.

James L. Hughes, Esq., Inspector Toronto Public Schools

The teaching of music throughout the year has been generally, satisfactory. Occasionally the progress in some few of the junior fourth book classes is retarded by pupils entering who have no knowledge of the notes.

It is with pleasure I notice that in some three or four schools the pupils haxe been deriving much benetit by being brought together under one of the teachers, though belonging to different classes, for the purpose of preparing a programme for Christmas, or some other special occasion.

Last spring I trained a choir of one hundred and fifty voices to take part in the Physical Culture Entertainment, and was quite pleased with the way in which the pupils sustained their four-part songs without the aid of an instrument. Although the music was of a high order the children seemed to thoroughly enjoy it.

With a view to improve the musical taste of the pupils in the
senior classes, I have been careful to select good music, which when correctly harmonized, will train the ear to appreciate combinations of two, three, and four parts. I should like if time permitted to have in addition to the songs, and the lessons drawn therefrom, a more varied practice in exercise work, which would be sure to interest the pupils. These things in the future I shall hope will be transmitted to them as the standard of teaching is gradually raised

A preparatory class for teachers, principally for those newly appointed, was held on two occasions, but the attendance was very small, two were present at the first meeting, and five at the next. There was also a class held for delegates only, representing twenty-one of the schools. The average attendance at five of the meetings was scarcely a third of the number who should have attended. Some teachers who were not delegates also attended these meetings.

Reapectfully submitted,
A. P. Perrin,

Music Teacher.

## J. L. Hughes, Esq., <br> Inspector Public Schools, Toronto :

Dear Sir,-In presenting my Annual Report on the state of Music in the City Schools, it gives me much pleasure to be able to state that the pregress made has been fully equal to that of former years. The work done in the class-room has improved in several important respects, particularly in the manner in which the school songs have been rendered. On the part of the teachers
there has been evincéd a desire for a more artistic rendition of the songs in use. Much care has been given to the enunciation and articulation of words, and the proper expression of the sentiment contained in the text.

Increased attention has also been given to the proper production of tone. I have demonstrated the method of producing the higher tones of the child's voice by the proper use of the "Upper Thin," or "Head " register, which is the only method of preventing the forcing of the lower registers of the voice, with all the attendant evils of coarseness of tone, flattening, and consequent injury to the vocal organs. Much still remains to be done in this respect, but the progress which has so far been made is satisfactory. Increased attention has been given to the treatment of boys' voices. The fact has been clearly demonstrated that boys can sing with a beautiful quality of tone ; and in many cases the singing of boys is superior to that of girls in corresponding classes.

On the occasion of the visit of His Excellency Lord Stanley of Preston, Governor General, and party, I had the privilege of demonstrating the methods employed in teaching Music in the schools by a class of boys. At the close of the exercise, Lady Stanley was pleased to express the opinion that she had never heard sweeter singing outside of a Cathedral Choir.

Classes have been held on Saturday mornings for teachers on probation and others desiring special help in the teaching of Music. An advanced class was also held during the first three months of the year, on Tuesday afternoons for teachers who had' attended previous elementary classes The attendance and progress made was in both cases very encouraging. During the fall
session I have given a course of lessons in Music to the Kindergarten teachers, who have evinced an enthusiastic interest in the subject Special attention has been given to the treatment of voices in young children, and with the aid of Mrs. Hughes and Miss Currie I have attempted to develop a system of instruction in Music adapted to the spirit of the Kindergarten, from which we hope for good results.

At Easter 1 organized a chorus of eighteen-hundred voices for the Floral Day, and Dominion Day Concerts. Rehearsals were held in five separate districts after school hours, and in mass on Saturdays. During the preparation of the Music the children were regular in attendance at rehearsals, and in no case was the regular work of the schools interfered with in the slightest degree. At both concerts the Mutual Street Rink was crowded by an appreciative audience, and the public press was unanimous in expressions of approval of the efforts of the young choristers. On the opening of the new Parliament Buildings on Sept. 17 th, which was also the centennial anniversary of the opening of the first Parliament of Upper Canada. I was requested to conduct the chorus in the Queen's Park. Although it was only possible to have a single rehearsal, the children were present in full force, and sang with their usual excellence, to the apparent satisfaction of the large audience assembled on the occasion. The result of the training in chorus singing cannot be estimated. Our children are the coming choristers who will swell the ranks of our church choirs and musical societies. Their influence is bound to be felt in the improvement of music in the home. and every sphere of life. The lessons which they have learned from the songs of patriotism, religion, morality and duty must surely tend to make them better fitted for the duties of citizenship in our broad Dominion. The results demonstrated in public are the logical
outcon class. rc an imy

James

S
instrus Public

7
port intere

I battali
of the talion the Li Colon Grou the us quick Lieut Colon on th

- outcome of musical training given by the regular teachers in the class-room, without whose co-operation musical progress would be an impossibility.

Respectfully submitted,
A. T. Cringan.

REPORT OF THE DRILL INSTRUCTOR.

Toronto, February ioth, 1893.
James L. Hughes, Esq.,
Inspector of Public Schools, Toronto.
Sir,-I have the honor to submit the following report of the instruction in Drill and Physical Exercise in connection with the Public Schools of the City of Toronto for the year 1892:

SENIOR DRILL COMPANIE :
The drill in the senior companies, 1 am pleased to report has been very satisfactory, the boys taking a very great interest in their work.

I again formed the 24 drill companies $\mathbf{x} 200$ strong into four battalions by districts, each battalion being under the command of the Supervising Principal of the District. The several battalions were formed into a brigade and reviewed by His Honor the Lieutenant-Governor, the Minister of Militia, and LieutenantColonel Otter, D.A.G, on the 13th of October, in the Cricket Grounds, in the presence of a large number of citizens. After the usual salute, march past in column and quarter column, in quick time, and other battalion movements. His Honor the Lieutenant-Governor, the Minister of Militia, and LieutenantColonel Otter and others addressed the boys, complimenting them on their good work.

I beg to report most favorably upon the efficiency attained, and it is surprising how all the movements performed could have been done so smartly, considering that more than one half of the boys were on inspection for the first time-the companies were all re-organized and one half the boys instructed in the manual exercise during the months of September and October. It was gratifying to witness such a success, and I feel it my duty to express my great satisfaction. The whole of the companies forming part of the brigade did so well that it would be invidious on my part to single out any one company.

During the year the drill companies of Wellesley School had the honor of furnishing two guards of honor-one being on the occasion of the visit of His Excellency the Governor General to Wellesley School on December 3rd His Excellency the Gover-nor-General, after inspecting the guard, was pleased to order that it be formed into a square, when he expressed the pleasure it gave him to be received by so fine a guard, complimenting the boys on their proficiency and good bearing The other guard was formed in honor of the visit of His Honor the LieutenantGovernor, to Wellesley School, October I $_{3}$ th

CARE OF ARMS.
The care taken of the rifles supplied to the several companies is not as good as it should be. Some companies have taken very good care of them and others have been very careless ; in some cases rifles have been broken or lost and no trace kept of them.

DRILL R OMS.
I have to report that with a few exceptions the drill rooms are not satisfactory,-many of them are without proper means of beating or ventilation.

SENIOR CLASSES (GIRLS).
The physical exercises in connection with the senior classes (Girls), has been very satisfactory, the girls taking as much interest in their work as the boys, and if possible more. The number wishing to remain after 3.30 oclock for special subjects became so large that it was necessary to form extra classes.

JUNIUR CLASSES.
The work in junior classes, both boys and girls has not been as satisfactory as I would wish. A large part of my time was taken up in instructing both boys and girls in odd and even numbers, and I have to report that twenty per cent of the junior third book pupils that I had for drill during the last term did not know odd from even numbers. Another very great hindrance to the progress of the work is the habit of stamping, which many pupils have acquired. It requires a great deal of time to break it. I have reason to believe it is caused by pupils marching in the class rooms, there not being enough room to allow them to step the full pace. I would not allow junior pupils to march unless at interval distance, thus giving them no cause for stamping.

I herewith forward a return of comparative efficiency of the school Battalions.

Respectfully submitted,

John T. Thompson, Major, Instructor in Drill and Physical Exercise.

COMPARATIVE EFFICIENCY.


REPORT OF THE DRAWING SUPERINTENDENT

To J. L. Hughes, Esq.,
Inspector Public Schools, Toronto.
Dear Sir,-During the past year the work of teaching Drawing in the Toronto Public Schools has made very satisfactory progress, and is now in a better condition than it has been since my appointment.

Exercises of a practical and developing nature, requiring as they do, considerable individual thought on the part of the pupils, have been introduced into nearly all the grades. These embrace analysis of patterns and simple forms, representation of the facts and, appearances of objects, original designing and genmetric drawing.

The books used in the different grades are as follows :-
Sr. ist Book-Kindergarten Practice Drawing Book No I.
Jr. 2nd Book- " " " No. 2. Sr 2nd Book... " " . " No. 3. Jr. $3^{\text {rd, Sr. }} 3^{\text {rd, Jr. }} 4^{\text {th, }}$, and Sr. 4 th Books-Blank books. Jr 5th Book-High School Drawing Course Books 1 and 2. Sr. 5th Buok- " " 11 and 5 .

These books are suited to the capacity of the pupils in the several grades, ànd will need little or no change in the pictures I he High School Drawing Course presents considerable diffi culty to the Fifth Book pupils, and nearly all of the work has to be done at home. There is one objection to this, as teachers will find it hard to certify to the work being done by pupils
themselves. This objection could be overcome by increasing the time allotted for drawing each yeek, or by requiring only certain exercises to be worked, seleeting those that would be most useful and instructive.

During the year my time has been spent mostly with the senior classes owing to the increased difficulty of their work, and naturally the junior classes have been neglected. It is unsatisfactory to be able to visit classes only once in five or six weeks, yet I can do no better than this in classes below Junior 3rd, until the Fifth Book Classes require less ofy attention.

I am anxious to see a systematic development of Form Study and Drawing in the First and Second Book Classes, but it cannot be brought about satisfactorily until the teachers at least have access to suitable models. Success would be still more certain if the pupils ${ }^{\ell}$ had corresponding models, and also exercises in clay modeling.

Owing to the increased difficulty of the work, and the nature of that introduced into the Fourth and Fifth Book Classes. no person who does not thoroughly understand it could examine it and award marks with justice to the pupils, and I would suggest that a plan, different to that adopted heretofore, be devised for marking the books of these grades at the coming Combined Examinations.

Respectfully submitted,
Arthur J, Reading.
Superintendent of Drawing.

## THE CITY MODEL SCHOOL.

This institution continued to do excellent work during the yeart The following students graduated at the close of June.

1. Carruthers, Lillian. II. Milligan Maud.
2. Charlton, Mabel.
3. McAuley, Maggie.
4. Dixon, Gertrude.
5. Findlay, Nellie.
6. Hope, Nellie.
7. Harris, Lucy.
8. Jones, Lucy.
9. McGregor, Christine.
10. Myers, Edith.

10 Mullin. Evelyn.
By a change in the regulations our students were compelled to pass their professional examinations for Third Class Certifi. cates in December, 1892, instead of in June. 1893, as has been the practice since the orening of the Toronto City Model School. It is very creditable to Mrs. Arthurs and the Supervising Principals, who deliver lectures to the training class, that every member of the City Model Schnol Class passed the examination successfully, although little more than one third of their regular course was completed. Owing to the small number of candidates from the Collegiate Institutes in Toronto, who passed the non-professional examination for teachers' certificates successfully in July, 1892, the training class for the term 1892-93 was much smaller than usual. The following teachers passed
the professional examination for Third Class Certificates in December:-
I. Armstrong, Minnie.
2. Allen, Edith.
3. Borron, Claire.
4. Bastedo, Anna.
5. Dudley, Edith.
6. Cowan, Georgie.
7. Dench, Ethel.
8. MacMillan, Jessie.
9. McKay, Ethel.

1o. Watson, Bertha

## PROMOTION EXAMINATIONS

The opinion has been growing in strength rapidly during the last few years among educators, that examinations are essentially imperfect as a basis for promotion. The following are serious objections to promotion examination :

1. Many pupils cannot do themselves justice at such an examination.
2. Some pupils have the happy art of concealing ignorance by their answers, even when the examinations are conducted properly.
3. The nervous strain of a promotion examination is often injurious in its effects.
4. No examination can fully test the powers of children.
the The has $\dagger$
ative gradı book pupil teach loss result famil
5. The true basis for promotion should be power, not know-
ledge ; power to acquire and assimilate new work, not merely power to remember work already taught. The capacity of the child, and the mental growth shown in regular class work during the latter portion of a term, should be the real considerations in making promotions

6 The greatest objection to promotion examinations is the fact that they degrade the educational ideals of both teachers and pupils. So long as they are conducted, teachers will in most cases teach for the examinations, and pupils will naturally think the test of their education is ability to pass examinations, instead of power to deal wisely with the problems of Iife

## FREE TEXT BOOKS.

The introduction of the Free Text Book System was one of the most important steps taken by the Board during the year. The new plan came into operation in September, and the system has been inaugurated with very little difficulty, and at a comparatively small cost. The Board decided to make the change gradually, and requested pupils to continue to use their own books if, they had them. The new books were supplied to new pupils and those who were promoted. The Principals and teachers succeeded in establishing the new systern with little loss of time, and there is no doubt that time will be saved as a result of the adoption of the system when the teachers become familiar with its operation. The parents throughout the city
have co-operated very cordially with the Board, in making the change.

The total cost of Text Books supplied during the last term of 1892 was $\$ 4,380.28$. The Board has decided that all supplies required in school shall be given free to pupils in future.

Respectfully submitted,
JAMES L HUGHES,
W. F. CHAPMAN,

Junior Inspector.

## Examination Papers.

## $\Rightarrow$

## Examinatiqn Papers.

COMBINED EXAMINATION, JUNE, 1892.

## arith metic and mensuration.

## SENIOR FIFTH BOOK.

Pupils will take the first six, and any two of the remaining questions in Section A ; also any two questions in Section B.

## A.

r. Addition and multiplication time test. (See special paper.)

2 A and B take a contract together, on which for every 6 hours A works, B works $7 \frac{1}{2}$ hours ; but A can do as much in 3 days as $B$ can do in 4. If $A$ receives $\$ 30$ for his work, work, what should $B$ receive ?

3 A bankrupt's assets are $\$ 4,8 \circ 0$, out of which he pays 60 cents on the dollar on $1 / 3$ of his debts, and 50 cents on the remainder. What is the amount of his liabilities?
4. What must be the face value of a note made June 15 th at 3 months, and discounted July 12 th at $8 \%$, to produce $\$ 320$ ?
5. A draft on London, England, for $£ 400$ costs $\$ 1,950$, at what rate was sterling exchange quoted in Toronto?
6. The owner of $3^{1 / 2}$ per cent. stock sells out at 82 , and realizes $\$ 10,947,2 / 3$ of which he invests in $3 \%$ stock at 75 , and the remainder in $4 \%$ stock at 89 . Find the alteration in his income.
7. How many pounds of tea at 64 cents per pound must a grocer mix with 4 pounds at 82 cents per pound, that he may sell the mixture at 96 cents, and gain $331 / 3 \%$ on his outlay ?
8. What is the duty, at 12 cents per pound and $10 \%$ advalorem, on 500 bags of wool, each containing iso pounds, valued at 18 cents a pound?
9. If stock at $4 \%$ discount will pay $6 \%$ interest on the investment, at what rate of discount would it have to be bought to pay $8 \%$ interest?
10. A merchast lost $12 \%$ cf his goods, and sold the remainder at an advance on $20 \%$ on cost, gaining $\$ 231$ on the whole transaction. What did his goods cost ?

## B.

11. What should be the beight of a cylindrical hot water boiler to contain 40 gallons, its diameter being one foot (one gallon $=277.274$ cubic inches) ?
12. How many water pipes $11 / 2$ inch bore will run off as much water as a pipe, the bore of which is one foot in diameter?
13. Find the volume of the greatest sphere which can be cut out of a cubical block whose edge is 6 inches.
14. A balloon is composed of a hemisphere and a cone on the opposite sides of the same circular base ; the diameter of this base is ten feet, and the height of the cone is twelve feet. How many cubic feet of gas would it hold?

## MENTAL ARITHMETIC.

SENIOR FIFTH BOOK.
Answers only to be written.
r. a. Add together seventy-nine and sixty-five.

Answers.
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
2. a. Multiply eighty-six by nine and add seventeen $\qquad$
b. $\quad 1$. seventy-eight by seven and add nineteen
c. " forty-seven by eight and add fourteen
d. " ninety-three by six and add twelve
e. " fifty-nine by nine and add eleven.
3. a. From \$I, take the sum of forty-six cents and nine cents
b. From $\$ \mathrm{I}$, take the sum of nineteen cents and twenty-seven cents.
c. From \$I, take the sum of sixty-seven cents and seventeen cents.
d. From $\$ \mathrm{r}$, take the sum of forty-eight cents and twenty three cents.
e. From \$1, take the sum of thirteen cents and thirty-nine cents.
4. Fred saves six dollars while Harry saves nine dollars ; how much will each have, when the difference between what each has saved is thirty-nine dollars?
5. What is the distance between the opposite corners of a rectangular garden, the sides of which are twelve rods, and nine rods respectively?
6. Which is the more profitable, eight per cent. stock selling at $\mathbf{1 2 0 \%}$, or five per ce.t. stock selling at $75 \%$ ?

## ALGEBRA.

SENIOR FIFTH BOOK.

Pupils will take the first four, and three of the remaining questions ; either 5,7 and 8 ; or 6,8 and 9.

1. Resolve into factors,
(A) $(a+b)^{3}+a^{3}$.
(B) $a^{3}+b^{3}+c^{3}-3 a b c$.
(C) $a x^{3}-\left(a^{2}+b\right) x^{2}+b^{2}$.

2 Shew that $\frac{x^{3}-a^{2} x}{x^{3}-n x^{2}}=2$ when $x=a$.
3. Find the value of $x$ in the equation

$$
1 / 3-\frac{7 x-1}{6 \frac{1}{2}-3 x}=\frac{8}{3} \cdot \frac{x-\frac{1}{2}}{x-2}
$$

4 Find the value of $x, y$, and $z$, in the equations

$$
x-2 y-\frac{1}{2} z=2 \frac{1}{2}, y-2 x+7 \frac{1}{5} z=17, z+x-\frac{y}{15}=15 \frac{4}{5} .
$$

5. Half a gallon more than half the number of gallons in a cask is sold, and then half a gallon more than half of the remainder ; and it is then empty. How many gallons were in it?
6. $\$ 1,400$ is invested partly at 6 per cent., and partly at 7 per cent, and the whole interest received for it is $\$ 89$. How much is invested at each rate?
7. Find that number of two figures to which, if the number formed by changing the places of the digits be added, the sum is 121 ; and if the same numbers be subtracted the remainder is 9
8. What fraction becomes $\mathbf{I}$. if it be added to its numerator; and $\frac{1}{2}$. if 6 be added to its denominator?
9. A messenger starts on an errand at the rate of 4 miles an hour ; another is sent an hour and a-half after to overtake him the latter walks at the rate of 5 miles an hour, when will he overtake the former ?

## EUCLID.

SENIOR FIFTH BOOK.

## I.

1. Classify triangles giving the definition $(a)$ with respect to their angles (b) with respect to their sides. Define Rhombus, Trapezium, Polygon, Theorem.
2. If from the ends of one side of a triangle there be drawn two straight lines to a point within the triangle, these shall be less than the other sides of the triangle. Prop. 21.
3. Prove one only: (a) The straight lines which join the extremities of two equal and parallel straight lines towards the same parts are also themselves equal and parallel Prop. 33 (b) A parallelogram has its opposite sides equal and is bisected by either diagonal Prop. 34 .

4 The complements of the varallelograms which are about a diagonal of any parallelogram are equal Prop 43.
II.

5 Take two only of the following:
(a) The quadrilateral whose diagonals bisect each other is a parallelogram
(b) A straight line drawn parallel to the base of an isosceles triangle and meeting the sides or the sides produced forms with them another isosceles triangle
(c) The square described on the diagonal of a square is twice the given square.
(d) Describe a square on a line twó inches long.

## GRAMMAR.

SENIOR FIFTH BOOK.

Answer only eight questions ; the first three and any five of the remainder.

1. (a) They were on their way to the Round Pool-that wonderful pool, which the floods had made a long while ago.
(b) No one knew how deep it was; and it was mysterious, too, that it should be almost a perfect round, framed in with willows and tall reeds, so that the water was only to be seen when you got close to the brink.
(c) The return of the robin is commonly announced by the newspapers. like that of eminent or notorious people to a watering place as the first authentic notification of spring

Classify the three sentences in the above extracts, and name the bare predicates of the principal clauses. Write out the subordinate clauses, tell their kind and relation
2. Analyze fully, sentences (a) and (c) in question I . -
3. Give the relation of the words in Italics in question $\mathbf{I}$, and parse the verbs of the principal clauses.
4. "The seven kinds of words (omitting interjections) fall among themselves into three well-marked divisions."

Classify the seven parts of speech according to these divisions. Why are interjections omitted ?
5. How are compound personal pronouns formed? State and give examples of their uses.
6. Name the two kinds of intinitives and participles. With what parts of speech are they respectively classed ? Mention any one peculiarity in the use of each.
7. What is meant by verb phrases? How are they made up ? What purposes do they serve?
8. Prove that the following sentences are wrong, and write them correctly :
(a) This season's emigration from the British Isles has been better than last year.
(b) I do not know as Mr King has anywhere publ shed these views, nor. indeed, as he would now be willing to own them.
(c) Everyone ought to be solicitous about his temptations, and to watch in prayer lest the devil find room to deceive him, who never sleeps, but goeth about seeking whom he may devour.
(d) Hence arose the structure of our present English tongue, in which the speech of the victors and the vanquished have been so happily blended
g. Into what classes are the parts of speech divided in regard to Form. Give an example of a noun and a verb in each class.
10. Name the articles, and explain fully how each is used
11. Conjunctions and prepositions agree in being connectives. In what respects do they differ?

## COMPOSITION.

SENIOR FIFTH BOOK.
Answer only five questions - the first two ard any three of the remainder.

1. Write an essay on one of the following subjects:
(a) From "The Mill on the Floss."

We could never have loved the earth so well if we had had no childhood in it.
(b) From "The Merchant of Venice."
" Mercy is twice bless'd;
It blesseth him that gives, and him that takes."
2. (1) Give a correct definition of a paragraph.
(b) Mention at least one paragraph law that is violated in the following extract from "The Robin"
(c) Divide the extract into paragraphs according to your definition.

The return of the robin is commonly announced by the newspapers, like that of eminent or notorious people to a wateringplace, as the first authentic notification of spring.' And such his appearance in the orchard and garden undoubtedly is. But in spite of his name of migratory thrush, he stays with us all winter, and I have seen him when the thermometer marked ${ }_{15}$ degrees below zero of Fahrenheit armed impregnably within, like Emerson's Titmouse, and as cheerful as he. The robin has a bad reputation among people who do not value themselves less for
being fond of cherries There is, 1 admit. a spice of vulgarity in him, and his song is rather of the Bloomfield sort, too largely ballasted with prose. His ethics are of the Poor Richard school. and the main chance which calls forth all his energy is altogether of the belly. He never has those fine intervals of lunacy into which his cousins, the cathird and the mavis, are apt to fall. But for a' that, and twice as muckle's a' that, I would not exchange him for all the cherries that ever came out of Asia Minor.
3. Combine the following statements into a complex sentence of well-constructed prose :

I imagined the intrinsic value of this weight $t$., be great I found it to be much greater. It overpowered healh It overpowered wealth. It overpowered good fortune. It overpowered many other weights. The other weight was ponderous in my hand. These weights were much more ponderous.
4. Write a letter to an intimate friend or relative on any subject of interest to yourself.
N.B.-To have a high value put upon the letter it must be of a genuine character.
5. Write out independent statements to represent all the ideas expressed in the following sentence :

I made an essay of them by puttins the weight of wisdom in one scale, and that of riches in another, upon which the latter, to show its comparative lightness, immediately "flew up, and kicked the beam."
6. Write the story that underlies "The Hanging of the Crane " ${ }_{3 x}$

7 Punctuate the following sentences, and put capitals where necessary :

As a dream seldom fails of dashing seriousness with impertinence mirth with gravity methought I made several other experiments of a mure ludicrous nature by one of which I found that an english octavo was very often heavier than a french folio and by another that an old greek or latin author weighed down a whole library of moderns seeing one of my spictators lying by me I laid it into one of the scales and flung a twopenny piece in the other.

## HISTORY.

```
SENIOR FIFTH BOOK.
```

Pupils will answer the ist question, and any five of the remaining questions.

1. What were the causes of the Revolution of the reign of James II? Give its leading incidents and the results of the Revolution.
2. Describe the three religious parties into which the people of England were divided during the Stuart Period.
3. Write notes on any four of the following: Gunpowder Plot, to til The Long Parliament, Habeas Corpus Act, Triennial Act, Test Act, War of the Spanish Succession.
4. What were the leading provisions of the Bill of Rights and of the Act of Settlement: ${ }^{\text {i }}$

5 Write an account of four important religious movements during the Stuart Period.
6. Show that Oliver Cromwell was a great General and a wise Statesman.
7. Give a brief account of any four of the following: The South sea Scheme, Sir Robert Walpole, The Indian Mutiny, The Chartists, The Crimean War, Extension of British Territory during the Hanoverian Period
8. What gave rise to the following ? Party Government, The Re form Bills. Union of the English and Irish Parliaments, Repeal of the Corn Laws
9. Name the great English authors of the Han:verian l'eriod and give some account of their writings.

GEOGRAPHY.

```
SENIOR FIFTH BOOK.
```

1. Give a brief general description of the surface and slopes of Canada.
2. Describe carefully the climate of Ontario, comparing it with other inland Provinces and with that of England.
3. Name the chief sources of wealth to Ontario in the order of importance, with a short note on each.
4. Which of the United States border on Canada west of Lake Superior, and give the Capital of each.
5. What are the chief exports of the United States to Canada? What are the chief imports from Canada ?
6. Draw a map of Ontario, or a map of Great Britain Place in 8 cities, 4 rivers, and two inland lakes.
7. Account for Spring and Neap tides; or Describe by Diagram the phases of the moon

8 Explain carefully how an eclipse of the moon takes place; or Account for the position of the Tropics and Polar Circles.

Pupils will take the first five, and any one of the remaining questions.
I. Explain the terms:-Letter of Credit, Acceptance, Voucher, Consignment, and state the difference between a Real and a Personal Account.
2. Write out the following Draft:-Hamilton, June 2nd, 1892. Amount, $\$ 750$; Payee, John Banks ; Time, on demand; Drawer, yourself; Drawee, Davidson \& Hay, Toronto.
3. Journalize in both parties' books:-Rice Lewis and Sons, Toronto, sold Hamilton Bros., London, hardware to the amount of $\$ 350$, in payment they receive $\$ 200$ cash, and a note at 60 days for the balance.

4 Journalize-Bought of Redpath \& Co., Montreal, Granulated Sugar worth $\$ 15,000$. I paid them $\$ 1 \mathrm{ro}, 000$ and the balance was placed to my account.
5. Journalize-Received Cash Sales for the day $\$ 680.40$.
6. Post the entries in No. 4.
7. State how the following accounts are balanced - Merchand se and Stock.
8. Give Day Book entries for the sollowing :
(a) Bills Payable, Dr............. $\$ 609$
To Cash ................... $\quad \$ 600$
To Interest 6 per cent....
9
(b) Cash, Dr .................. $\$ 800$

Bills Recei able, Dr ........... 400.
Mdse, Dr .............. ..... 500
To Stock
$\$ 1700$

## HyGiENE.

```
SENIOR FIFTH BOOK.
```

Pupils will answer the 4 th, and any 7 of the remaining questions.

1. Describe the Brain, the Spinal Cord, and the Nerves A.
2. Give the Hygiene of the Brain under the following headings, (a) Blood Supply, (b) Exercise of the Brain, (c) Proper Time for Hard Study.
3. Show the importance of Rest, Sleep, and Sunlight to the health of both mind and body.
4. Write the symptoms of the influence of alcohol on the nervous. system, in each of the four stages of intoxication.
5. Describe the injurious influence which the use of alcohol has upon the mental and moral powers
6. What are the physiological effects of tobaccoarising from each of the three forms in which it is commonly used ?
7. Write directions for the sick room on the following points, (a) Location of the room, (b) Means of ventilation, (c) Visitors, (d) Movements of the Attendants. (e) Soiled Clothing ( $f$ ) Use of Disinfectants.
8. Until the doctor cante what would you do in the case of (a) Apparent death, either by drowning or by suffocation, (b) Epilepsy, (c) Poisoning by any preparation of arsenic or opium?
9. Show he evil results of (a) Breathing expired air (b) Neglect of cleanliness.
10. How do alcoholic drinks affect the heart, the purity of the blood and its circulation.

## MUSIC.

SENIOR FIFTH BOOK.
I. Define notes, key, keynotes, flat, interval, sharp, bars.
2. Name and write an example of the different kinds of notes and corresponding rests.
3.


Tell the key in which any four of the preceding examples is written.
4.

a. Copy and place in the remaining bar lines according to the time signature.
b. Write the sol-fa names of the 4 th to the 8 th notes inclusive
c. Name and exp ain the mark under the Ioth and inth notes.
5. Write four measures of "God Save the Queen" or "Old Hundred,' in the Key of G, or of any tune you may have learned. naming the tune
6. (a) Which generally are the accented notes in a piece of music? (b) How may the accent be changed ?

## ENGLISH LITERATURE.

SENIOR FIFTH BOOK
Answer any 5 , but only 5 .

1. Give me your hand. Bassanio: fare you well !

Grieve not that I am fallen to this for you;
For herein Forture shows herself more kind
Than is her custom : it is still her use
To let the wretched man outlive his wealth,
To view with holiow eye and wrinkled brow,

An age of poverty; from which ling'ring penance Of such misery doth she cut me off.
Commend me to your honorable wife: Tell her the process of Antonio's end;
Say how I loved you, speak me fair in death;
And, when the tale is told, bid her be judge
Whether Bassamio had not once a love.
Repent not you that you shall lose your friend,
And he repents not that he pays your debt;
For, if the Jew do cut but deep enough,
I'll pay it instsntly with all my heart.
(a) Give a brief statement of the events in the trial scene that lead up to this speech of Antonio's, and of those which follow it.
(b) What is the leading quality in the style of this speech ? Give examples in proof of what you say.
(c) Point out the double meaning in the last line. Is it right or wrong to introduce it here? Give reasons in support of your answer
2. (a) Write out from memory the third stanza of "The Cloud," beginning "The Sanguine Sunrise."
(b) What quality of style is noteworthy throughout this poem? Give an example of it from this stanza. Show the fitness of the words "sanguine," and " meteor," in the first line, and of "pall" in the eleventh. - Show the beauty, as well as the appropriateness of the figure in the last line.
3.

Twice seven consenting years have shed Their utmost bounty on thy head:
And these gray rocks ; this household lawn ; These trees, a veil just half withdrawn ;

> This fall of water that doth make
> A murnur near the silent lake;
> This fittle bay, a quiet road,
> That holds in shelter thy abode,-
> In trub, together do ye seem
> Like something fashioned in a dream:
> Such forms as from their covert peep
> When earthly cares are laid asleepa
(n) Name the poem from which these lines are taken. Name its author. When did he flourish? Name any two other poems that he wrote.
(b) Give the meaning that the author intends to be attached to the words "consenting " and "bounty " in the first and second lines What does the pronoun "ye" in the ninth line stand for?
(c) Point out two examples of apposition in the above quotation; state what lake is referred to.
4. Write from memory Portia's speech on mercy.
5. Give a brief statement of the arguments by which Portia defeats Shylock's puprose. Refer to incidents in the trial to show how well she sustained her assumed character as a judge.
6. (a) Who was the author of "Each and All"? When and where did he flouish ?
(b) What truth is the poem intended to teach us? Illustrate "your answer by telling what the poet says of the sparrow's note
(c) The last stanza begins thus:-

Then I said, "I covet truth;
Beauty is unripe childhood's cheat -
Ileave it behind with the games of youth."
And it ends thus:-
" Beauty through my senses stole-
I yielded myself to the perfect whole."
Thus, the author begins by expressing a contempt for Beauty and he ends by acknowledging its conquest over him. What does he say in the other part of the stanza to account for this change.

Mighty Victor, mighty Lord !
Low on his funeral couch he lies !
No pitying heart, no eye afford
A tear to grace his obsequies.
Is the sable warrior fled?
Thy son is gone. He rests among the dead.
The swarm that in thy noontide beam were born ?
Gone to salute the rising morn.
Fair laughs the Morn, and soft the Zephyr blows,
While proudly tiding e'er the azure realm
In gallant trim the gilded vessel goes;
Youth on the prow, and Pleasure at the helm, Regardless of the sweeping Whirlwind's sway,

That, hush'd in grim repose, expects his evening prey.
(a) Name the poem from which the stanza is taken. Who, was the author? When did he flourish? Name one other poem that he wrote.
(b) What two personages are referred to in the first six lines? What figure runs through the last three lines?
(c) Paraphrase the seventh and eighth lines. Why does the poet adopt a different style of verse in the last six lines?
8. (a) Write from memory the whole of "Dear Harp of My Country" or "Indian Summer."
(b) In either case name the author, and state when he flourished.

## ARITHMETIC AND MENSURATION.

JUNIOR FIFTH BOOK.

Pupilswill take the first 6, and any two of the remaining questions in Section A; also any two questions in Section B

## A.

1. Addition and Multiplication time test. (See special paper.)
2. A can do a piece of work in four days, $B$ in 6 days, $C$ i, 8 days : how long will it take C to finish the work, if A and B have both worked at it for $11 / 2$ days?
3. A bookseller marks his goods at at advance of $331 / 3 \%$ on cost, and allows a discount of $5 \%$ for cash. Find the cost of a book of which the cash price is $\$ 3.80$.
4. How much better. is it to lend $\$ 40$ u for $21 / 2$ years at $61 / 2$ per cent simple interest, than to lend it at 6 per cent compound interest?
5. I owe $\$ 1,439.84$, and give my note for 60 days; what must be the face of the note to pay the exact debt, when discounted at $8 \%$ per annum
6. A broker receives $\$ 9,180$ to invest in pork at $4 \frac{1 / 2}{}$ cents per pound He charges 2 per cent commission; how many barrels of pork does he buy ?
7. At $141 / 2$ mills on the dollar, a man, who has $\$ 400$ of his salary exempt, pays $\$ 7.25$; what is his total salary?

8 A man sold two horses for $\$ 150$ each ; on one he gained $20 \%$ and on the other he lost an equal amount Find the loss per cent in the latter case.
9. A factory was insured for $\$ 10,000$ at $3 / 4 \%$ in the Royal, and for $\$ 12,000$ in the Western Insurance Co'y, at $2 / 3 \%$; what rate of premium is paid on the whole insurance?
10. A train 200 yards long, took 45 seconds to crcss a bridge 262 yards long, at what rate per hour was the train running ?

## B.

II. The end of a round stick of timber is 2 feet 6 inches in diameter; what will be the size of the largest square log that can be hewn from it ?
12. How many square fe $t$ in a board 16 feet long, 18 inches wide at one end, and 24 inches wide at the other?

13 How much inch lumber would it take to make 20 boxes with lids, the external dimensions of each being 4 feet long, 2 feet wide, and $\mathrm{I} / 2$ feet deep?
14. A $\log 2$ feet square and 16 feet long is sawed into inch lumber. How many feet will it make $1 / 8$ being lostt in sawing?

## MENTAL ARITHMETIC.

## JUNIOR FIFTH BOOK.

Answers only are to be written.

1. a Add together forty-five and ninety-nine
b " ninety-seven and eighty-five
c . " one hundred and nine and twenty-
eight.
d " seventy-eight and twenty-nine e " ninety-three and one hundred and twenty-nine

2 a Multiply seventy-nine by eight and add nineteen $b \quad 4$ ninety-eight by nine and add sixteen
c " thirty-seven by seven and add nineteen
d " sixty five by six and add thirteen.
e. " eighty-seven by eight and add eighteen
3. a From $\$ \mathrm{r}$, take the sum of forty-seven cents and twenty-nine cents.
$b$ From \$ r , take the sum of eighteen cents and forty-nine cents
${ }{ }_{c}$ From $\$ 1$, take the sum of fifty-tbree cents and nineteen cents.
$d$ From $\$ \mathrm{r}$, take the sum of seventeen cents and eleven cents.
$e$ From \$r, take the sum of twenty-four cents and thirteen cents.
4. A man paid three-eighths of his weekly wages for board, one half of the remainder for a pair of boots, and had five dollars left; what did he earn pr week ?
5. A girl having one dollar and twenty cents, gave eighty cents for a book; what per cent of her money had she left?
6. How many pieces of paper two inches square, can be cut from a sheet two feet square?

## ALGEBRA.

JUNIOR FIFTH BOOK.
Pupils will take the first 6, and any 3 of the remaining questions.

1. If $b=2, c=4, d=6$, find the value of

$$
3^{b}+(2 c-d)^{2}+\{3 b-(2 c-d)\}^{2}-\left\{3 b-(2 c-d)^{2}\right\}
$$

2. Reduce to its simplest form

$$
1-\{1-(-4 x)\}+\{2 x-(3-5 x)\}=\{2-(-4+5 x)\}
$$

3 Add $9\left(x^{2}+y^{2}\right)-3 x y, x^{2}-7 x y+y^{2}$, $10 x y-10\left(x^{2}+y^{2}\right)$.
4. From $4(a-b)+3(x+y)$, take $3(a-b)-5(x+y)$.
5. Divide $8 a^{3}-b^{3}+c+6 a b c$ by $2 a-b+c$.
6. Factor the following expressions :
(A) $2 b c+b^{2}+c^{2}-a^{2}$.
(в) $(a-b)^{2}-(c-d)^{2}$.
7. Find the value of $x$ in the equation

$$
(x-5)^{2}-(5-x)^{2}+10 x(x-2)=(5 x-8)(2 x-1)
$$

8. Find the area of an oblong whose sides are respectively 9 feet greater and 6 feet less than those of a square equal to it
9. Six years hence a boy will be 4 times as old as he was 6 years ago. How old is he?
10. Find four consecutive numbers whose sum is $z 22$.
11. Fred and Bob play at marbles; Fred begins with 16 and Bob with 12 ; after the game Fred has thrice as many as Bob. How many has he won?

## EJCLID.

## JUNIOR FIFTH BOOK.

1. 
2. Define Plane Angle, Obtuse Angle. Adjacent Angles, Vertically Opposite Angles, Isosceles Triangle, Theorem.
3. Enunciate and prove one only of the following propositions : I 8, I у, I $\mathbf{1 2 , ~ I ~} \mathbf{1}$ б.
4. If at a point in a straight line, two other straight lines on the opposite, sides of it, make the adjacent angles together equal to two right angles, these two straight lines shall be in one and the same straight lines. (Prop. 14)
5. The greater angle of every triangle is subtended by the greater side, or has the greater side opposite to it. (Prop. 19.)

## II.

5. Prove one of the following:
(a) Two isosceles triangles, PMN and QMN, stand on opposite sides of the same base MN, prove that the angle $P M Q$ is equal to the angle $P N Q$.
(b) In the triangle ABC , show that the sides AB and BC are greater than the side AC.
(c) Any two exterior angles of a triangle are together greater than two right angles

## GRAMMAR

JUNIOR FIFTH BOOK.

Only 8 questions are to be answered,-the first three, and any five of the remaining
I. a. A middle aged widow, when nobody else was near, thrust -her head a little way into the recess, and vowed that the young fellow looked cha'ming in his sleep. (b) He had slept.only a few moments when a brown carriage which was drawn by a handsome pair of horses, bowled easily along; and was brought to a stand-still nearly in front of David's resting place.

What kind of sentences are $(a)$ and $(b)$. Write out, and tell the kind and relation of each subordinate clause in (a) and (b)
2. Analyze fully the clauses in sentence $(b)$ in question I.
3. Parse the words in Italics in sentences $(a)$ and $(b)$ in question $\mathbf{1}$.
4. Distinguish between attributive and predicate adjectives and give an example of each in a sentence.
5. Name the kinds of sentences of which the following are examples, and give a definition of each :-
(a) Thunder is caused by electricity.
(b) Does electricity cause lightning ?
(c) Honor thy father and thy mother.

In what respect does the construction of $(c)$ differ from that of (a) and (b) ?
6. In the following sentence the word "talking" is the name of an act. What are the words "soundness" and "sleep" the names of? Give a definition of an abstract noun that will apply to all three :-
The loud talking disturbed the soundness of the child's sleep.
7. What kind of verbs have voice? How is the passive voice formed? How does its form differ from the progressive form of the verb? Give the third person singular of the verb seek, passive form, in the present and past tenses, and progressive form in the present-perfect and past-perfect.
8. What classes of pronouns indicate number ? How do they indicate it,-by different terminations, or by different words? Illustrate your answer by examples.
9. What is the difference between a direct and an indirect object? By what is the latter usually governed ? Show that your answer is correct by examples.
10. What is meant by verbs of incomplete predication? Give three examples of such verbs. What parts of speech are usually employed to complete the predication.
11. Prove that the following sentences are wrong and write them correctly :-(a) Either the plaintiff or the defendant have the winning side. (b) The man who found the purse restored it back to the owner. (c) Will I go with the letter now ? ( $d$ ) Is it not more intinitely pathetic to see talent dwarfed by the most extreme poverty? (e) My friend very kindly offered to take a parcel to you, which I think I shall avail myself of.

## COMPOSITION.

## JUNIOR FIFTH BOOK.

Answer only five questions-the first two and any three of the remainder.
r. Write a synopsis of "David Swan," from the time the girl departs until David mounts on the stage-coach. Or write the story contained in "The Diver.".
2. Write a letter to a commission merchant in Montreal, asking him to attend to the landing of some goods for you from England, per steamer "Labrador," of which you enclose the invoice. Ask him to pay the duties, despatch the goods by rail to Toronto, and send you his account by mail. Make à diagram of the enyelope and address it.
3. Write the following extract in paragraphs, give reasons why you consider them as such :-

Perceiving that a stray sunbeam glimmered down upon his face, the lady contrived to twist a branch aside so as to in tercept it. And having done this little act of kindness, she
began to feel like a mother to bim. "Providence seems to have laid him here," whispered she to her husband, "and to have brought us hither to find him after our disappointment in our cousin's son. Methinks I can see a likeness to our departed Henry. Shall we waken him." "To what purpose?" said the merchant, hesitating. "We know nothing of the youth's character."
4. Punctuate the following sentences correctly, and put capitals where necessary :-

The spring murmured drowsily beside him the branches waved dreamily across the blue sky overhead and a deep sleep perchance hiding dreams within its depths fell upon David Swan

How soundly he sleeps whispered the old gentleman from what a depth he draws that easy breath such sleep as that would be worth more to me than half my income for it would suppose health and an untroubled mind.
5. Give clearly and in good prose the meaning of the following extracts :
(a) From "The Cloud."
"I am the daughter of Earth and Water,
And the nursling of the Sky."
(b) From "The Merchant of Venice."
"Now take my life and all; pardon not that:
You take my house when you do take the prop
That dost sustain my house ; you take my life, When you do take the means whereby I live."
6. Compose the following statements into a complex sentence of well-constructed prose :-

She accomplished this good deed. She ther stole a glance at the youthful stranger. She stole it with quickened breath. She stole it with deeper a blush. She had been battling for him with a dragon in the air.
7. Write out the clauses of the following sentence as independent statements :

But if he get also the lion's share of the raspberries, he is a great planter, and sows those wild ones in the woods, that that solace the pedestrian, and give a momentary calm even to the jaded victims of the White Hills.

## GEOGRAPHY.

JUNIOR FIFTH BOOK.
x. Draw a map of Canada, place in the Provinces with Capitals, Iistricts, and two mountains.

2 Give a geographical description, referring to the surface and products of any two of the following :-British Columbia, Manitoba, Ontario, New Brunswick.
3. What are the chief exports and imports of any three of the following :-Prince Edward Island, Quebec, Nova Scotia, Ontario, British Columbia.
4. Name the chief rivers of Quebec, stating which are north and which are south of the St. Lawrence.
5. Give a description of the climate of the western part of Canada, and account for the difference between that west of the mountains and the climate of Manitoba.
6. Describe the course, cause, and influence of the Gulf Stream.
7. What are the causes of wind? Account for land and sea breezes.
8. Whence do we obtain any ten of the following:-Oranges, Sugar, Pineapples. Coffee, Cocna, Bananas, Sago TapBoca, Diamonds, Tin, Platinum Cotton, Silk, Cinnamon, Mahogany.

## HISTORY.

JUNIOR FIFTH BONK.
Pupils will answer any five of the questions.

1. Write an account of the Discovery of Canada, and of the French settlements under Jacques Cartier.
2. Write short notes on any five of the fellowing:-Champlain, Frontenac, La Salle, Treaty of Utrecht, Treaty of Paris, Ashburton Treaty, Reciprocity Treaty, British North America Act, National Policy, Canadian Pacific Railway.
3. Describe the Parliamentary System of the Dominion under the following heads : Governor Generall Párliament, Ministry, Senate, House of Commons, Lieutenant-Governor, Local Legislature, Executive Council, Sources of Revenue, Responsible Government.
4. Sketch the Conquest of Canada by the British
5. Give the outlines of the War of 1812.14 , showing the cause of the war, the leading events, the actors therein, and the results of the war.
6. Write an account of the Canadian Rebellion in 1837 , giving its causes, its principal incidents, the leading men connected therewith and the results that followed the outbreak
7. Who were the following persons, and with what events were they connected? Lord Elgin, Egerton Ryerson, Lord Sydenham, Sir John A. Macdonald, Alexander Mackenzie.

BOOK-KEEPING.

JUNIOR FIFTH BONK.
Pupils will take either Nos. 1, 4, and 5, or 2, 3 and 5 .

1. Enter the following items in the Cash Book, and close the account each day, carrying the balance down, to form the first entry for the following days:--

1892, June 8-Balance on hand $\$ 365.40$; June 9-Bought goods for cash $\$ \mathbf{r} 60$; received from $W$. Gibson on account $\$ 65^{\circ}$; paid Ince \& Co., in full of account $\$ 340.30$; John Brown paid his note $\$ 450$; paid cartage $\$ 12.5^{\circ}$; cash sales $\$ 580.94$. June ro-Received from A. Sinclair on account $\$ 15^{\circ}$; took up my note in favor of Lang \& Co., $\$ 6.40$; received from W. Jones in payment of his note $\$ 170$; paid for freight $\$ 27.40$; paid postage $\$ 5$; cash sales $\$ 350.75$; carry balance to June ir.
2. Make out an invoice of the following goods :-

Toronto, June 15, 1892, James Gibson bought of Eby, Blain \& Co., 1 HF. Ch. Young Hyson tea No. 460, gross 65 lbs., tare 16 at 35 c. per lb; 1 HF. Ch. Moning Congou, No. 375,
gross 70 lbs , tare 17 at 32 c .; 3 tins Java and Mocha coffee. each 15 lbs . net at 30c., charged for tins 35 c each; 2 kegs: B.C. Soda at $\$ 275$; and 2 barr Is Gran. Sugar, gross 320 Ibs.. tare 20 lbs , and gr ss 310 lbs , tare 21 lhs , at $5 \mathrm{I} / 8 \mathrm{c}$. Paid same time less 3 per cent. discount.
3. If the amount of No. 2 had been paid by note at 3 months at 6 per cent., draw it, and make it payable at the Bank of Commerce, Toronto.
4. Explain the terms:-Invoice, Debtor, Creditor, Endorsement, and Cheque
5. What are the original parties to a Draft called, and state the obligations of each ? On June $\mathbf{2 n d}, \mathbf{1 8 9 2}$, Simpson \& Co. Toronto, draw on McLean Bros., Montreal, at sight for. $\$ 500$, payable to the order of John Shaw at the Molson's Bank, Toronto ; McLean Bros, accepts the draft. Write out the draft.

## HYGIENE.

JUNIOR PIFTH BOok.
Pupils will answer the ist and 3 rd questions, and any five of the remaining questions.

1. Describe the principal parts of the eye and also the parts that are helpful to its use. Show the lunction of each part named.
2. Give directions for the care of the eyes with reference to
(a) Position of the body while reading.
(b) The color of the paper and of the cover of the writing table.
(c) The quantity and quality of the light.
(d) The direction from which the light is admitted.
(e) Removal of foreign bodies from the eye.
3. Name the parts of which the ear is composed and show their relation to each other
4. Explain how it is that we hear, and tell what is necessary for accurate hearing.
5. What parts are used in the production of voice? Describe the duty of each part named.

6 What are the principal varieties of voice? At what age should special care be taken in the cultivation of the voice?
7. How may the voice be strengthened and improved in tone?
8. Why does the use of alcohol as a beverage increase the action of the heart and seem to increase the heat of the body?

9 Show that the effect of alcohol is to reduce the powers of life.
10. Describe the effects of (a) Re-breathing expired air (b) Neglect of cleanliness.

## MUSIC.

JUNIOR FIFTH BOOK.

1. Define notes, key, keynotes, interval, flat, sharp and bars.

2 Name and write an example of the different kind of notes and correspending rests.
3. Make a stave and place.the proper signatures for (a) Key of G, (b) Key of D, (c) Key of F, (d) Key of E $b$.
4.
(a) Copy and place in the remaining bar-l nes according to the time shown.
(b) Write the sol-fa names of the notes.
(c) Tell the key in which it is written
g. Write four measures of "God Save the Queen," or "Old Hundred," in Key of G, or of any tune you bave learned, naming the tune.
6. (q) What effect has a dot when placed after a note?
(b) In what other position do you find a dot, and give its effect.

## ENGLISH LITERATURE.

```
JUNIOR FIFTH BOOK.
```

Answer any five of the following questions-but no more.

1. (a) When did Shakespeare flourish? Name three other of his plays besides "The Merchant of Venice."
(b) Sketch the character of Antonio, or Shylock, or Portia.
(c) Tell which of these characters you admire most, with reasons.
2. Write from memory Portia's speech on Mercy.
3. (a) Give a brief statement of the arguments by which Portia defeats Shylock's purpose,
(b) What was the result of the trial to Shylock ? To Antonio ?
4. Yet not unwelcumed doth the norn arise,

Though with more gladsome beams it tright have shone : Strength of these weak hands, light of these dim eyes, In sickness, as in health,-bless you, My Own.
(a) What poem are these lines from? Who was its author? By what quality of style is it marked? What facts connected with the writing of it add to our sense of this quality ?
(b) From your knowledge of the previous part of the poem, explain the first and second lines quoted above. Why does the author use the words "weak" and "dim" in the third line?
(c) In the previous stanza the author speaks of "the darker, sadder duties" which his wife had to perform. What were these darker, sadder duties ?
5. (a) What quality of style marks "The Cloud," and what figure of rhetoric runs through the whole of it?
(b) Write from memory the first eight lines of the fourth stanza which begins with the words, "That orbed maiden."
(c) Show the appropriateness of the words "white-fire," "fleece-like" " peep" and "peer" in what you quote.
6. (a) Name the author of "The Hanging of the Crane." Tell when he flourished. Give the names of two other of his poems

> Seated, I see the two again, But not alone; they entertain
> A little angel unaware,
> With face as round as is the moon;
> A royal guest with flaxen hair.
> Who, throned upon his lofty chair,
> Drums on the table with his spoon,
> Then drops it careless on the floor,
> To grasp at things unséen before.

Who is described in these lines? Why does the author use the words "royal" and "throned"?
(c) Enumerate the points which make the description in the last six lines a truthful one.
7. "The poetry of earth is never dead."
(a) What is the name of the poem of which this is the first line? Give the substance of it to show that this line is really the key note to the poem ?
(b)
"A voice will run
From hedge to hedge about the new-mown mead"
What figure is there in these words? Give their meaning in plain prose, to show how much more expressive the poetic language is.
8. (a) Write from memory the whole of "Dear Harp of My Country," or "Indiañ Summer."
(b) In either case name the author, and state when he flourished

## ARITHMETIC AND MENSURATION.

SENIOR FOURTH BOOK.

Pupils will take the first five, and any two of the remaining questions in Section A; also any two questions in Section B.
A.

1. Addition and Multiplication time test. (See special paper)
2. If 3 lbs of wheat make 2 lbs of flour, how many barrels of flour can be made from $4161 / 2$ bushels of wheat ?
3. If I sell eggs at 15 cents a dozen that cost me $121 / 2$ cents, what per cent. do I make?
4. Add without reducing to vulgar fractions $.4 \dot{7} \dot{2}, 19 . \dot{7}$ and .042 . and divide $(.07+1.1+.101)$ by .88.
5. If for the use of $\$ 960$ for 9 nine months I pay $\$ 54$ : wha rate per cent. per annum am I charged for it ?
6. A can do a piece of work in $1 / 3$ of a day, B in $1 / 4$ of a day" and C in $11 / 2$ days. How long would the three working together take to do it ?
7. A person insures his house for $3 / 4$ of its value at 80 cents per $\$ 100$, paying a premium of $\$ 40.80$; what was the value of the house?

8 By selling silk at $\$ 2$ io per yard I gain $162 / 3$ per cent. What is my gain on a sale amounting to $\$ 33$ ?
9. By sellıng a piano for $\$ 270$ a dealer loses 20 per cent. How much would he have gained by selling it for $\$ 310$ ?

## B.

10. It takes 48 yards of carpet $11 / 4$ yards wide. to cuver a room ; how many more yards will it take if the width be $3 / 4$ of a yard?
11. What would it cost to fence a lot having a frontage of 99 feet and a depth of 165 feet, at $\$ 2.20$ per rod ?
12. At 25 cents per square yard, how much will it cost to plaster the walls and ceiling of a room 30 feet long 15 feet wide and to feet high ?
13. At 15 cents a cubic yard for the first three feet in depth, and 25 cents a cubic yard for the remainder, how much would it cost to excavate a cellar 36 feet long, 20 feet wide, and 6 feet deep ?

## MENTAL ARITHMETIC.

## SENIOR FIFTH BOOK.

Answers only are to be written.

1. a Add together thirty-six and seventeen
b. $n \quad$ sixty-four and nineteen.
c. $\quad n \quad$ seventy-eight and twenty-seven
d. " twenty-nine and seventy-six
e. 11 eighty-four and twenty-seven
2. a. Multiply twenty-seven by eight, and add nine
b in forty nine by six, and add seven
c. " thirty.eight by seven, and add five
d. n seventeen by nine, and add twelve
e. " twenty-nine by eight, and add nine
3. a. From \$ I, take the sum of twenty-nine cents and eighteen cents
b. From \$1, take the sum of eighteen cents and nineteen cents.
c. From $\$ \mathrm{I}$, take the sum of twenty-four cents and seventeen cents.
d. From \$1, take the sum of forty seven cents and twenty-four cents.
e. From $\$ \mathrm{r}$, take the sum of sixty-nine cents and fifteen cents.
4. What part of eleven dollars is three eights of sixteen dollars?
5. If one hundred and twenty dollars was three-eighths
of what I paid for a carriage, what was the price paid'?
6. Sold damaged flour so as to lose three-eighths of what it cost ; what per cent. was lost?

## GRAMMAR

SENIOR FOURTH BOOK.
Answer only eight questions, the first three, and any five of the remainder.

1. Write out the subordinate clauses in the following sentences, tell what kind they are, and give the relation.
(a) When morning came and they could speak more calmly on the subject of their grief, they hea d how her life had closed.
(b) I am told that it is the custom to carefully collect the sap, and bring it to the house, where are built brick arches, over which the sap is evaporated in shallow pans.
2. Analyse the clauses in sentence $(b)$ in question 1.
3. Parse the words in Italics in the sentences in question $\mathbf{1}$.

4 Name five auxiliary verbs, and tell what purpose each one serves as an auxiliary verb.
5. State the distinction between a sentence, a clause, and a phrase. Illustrate all three in a sentence and underline the clause and the phrase.
6. Give the plural of court maxtial, $\mathrm{i}, 6$; the singular of criteria, us, those ; the positive of next, worst ; the masculine of Signora, nymph.
7. Write the words of which the following are the abbreviations : M.S S., L.L.D , C E , N.B., Hon. Sec., P.L. S., $8 v o$. hhd. L.S.D., P.O.O.
8. Form nouns from dark, believe grow, tempt. Form adjectives from çeremony, beauty. Form verbs from breath, glad, speech. grief.
9. Show why the following sentences are wrong, and write them correctly:-
(a) There are six cutting teeth in either jaw of a tiger.
(b) The only men at work are the surface men, pumpers and attendants who the Federation have not called out.
(c) Spliced fishing rods are easier mended than those with joints.
(d) The old rolls of manuscripts were orderly arranged in niches
(e) I was told to repeat the sentence over again

1o. How is the passive voice formed? Write the verb take in the third person singular passive voice of the six tenses of the indicative mood.

11 How can you tell what part of speech a word is? Tell what part of speech but is in the following sentences :-
(a) The man is poor but honest.
(b) All hands were drowned but the cook.
(c) But few travellers have visited the Mackenzie river.

## COMPOSITION.

SENIOR FOURTH BOOK.
Answer only five questions: the first two and any three of the remainder.

1) Write an account of "The Mound Builders" or the story of "Lady Clare"
2. Write a letter in reply to an advertisement applying for a situation which you think you could fill In the letter state your actual qualifications. Make a diagram of the envelope and address it.
3. Change the following from the direct to the indirect form of narration :-
"I wish you good night, gentlemen," says the man when he passes.
"Good night. friend," the farmer replies. " I say, my boy, its a dark night enough : but I have a mind to drive you on to the parsonage. and hear the rest of this long tale of yours about the sea serpent."
4. Punctutate the following sentences, and put capitals where necessary :
Just then their gallant general fell from a mortal wound from that time all was utter rout. A grenadier officer called out to those around him see they run the words caught a : the ear of the dying man he raised himself like one aroused from sleep and eagerly asked, who run.
5. Change the voice of the transitive verbs (both finite and in-
finitive) in the following sentence, without altering the sense or marring the construction :-
I am told that it is the custom to carefully collect the sap, and bring it to the house, where are built brick arches, over which the sap is evaporated in shallow pans.
6. Write the fable of the "Hare and the Tortoise" from the following outline:-
Hare makes fun of tortoise for slowness-is challenged by tortoise to a race. Hare agrees as a joke. Tortoise first left far behind--plods on. Hare stops midway-amuses herself-goes to sleep. Wakes up-sees ne tortoise in sight-starts off at full speed. Finds tortoise waiting for her at the goal.
7. Arrange the following extract into paragraphs:-

Soon a murderous and incessant fire began. The British troops fell fast. Wolfe was struck in the wrist, but was not disabled Wrapping a handkerchief around the wound, he hastened from one rank to another, exhort ing the men to be steady and to reserve their fire. No English soldier pulled a trigger ; with matchless endurance they sustained the trial. When the head of the French attack had reached within forty yards, Wolfe gave the order "Fire." At once the long row of muskets were levelled. and a volley, distinct as a single shot, flashed from the British line

## HISTORY.

SENIOR FOURTH BOOK.
Pupils will answer any five of these questions.

1. What nations successfully invaded England? Nâme the leaders and the dates of these invasions.
2. What is meant by the Feudal System? When was it introduced into England? When did it come to an end?
3. Tell what you can respecting the conquest of Ireland and Wales.
4. Write an account of the "New Monarchy."
5. Sketch briefly the American War of Independence and the Revolution of 1688, giving in each case the causes and the results
6. Give an account of any five of the following :-Oliver Cromwell, John Hampden, Simon de Montford, Lord Nelson, W. E Gladstone, John Bright John Wesley, George Eliot, Spanish Armada, Waterloo
7. Give an account of five important events during the reign of Queen Victoria

## GEOGRAPHY.

```
SENIOR FOURTH BOOK.
```

1. Name all the Provinces with Capitals, Districts and Territories of Canada.
2. Give the chief rivers of the western part of Canada, tell the parts drained and the water into which each empties.
3. Give an account of the climate and chief products of any two Provinces in Canada.
4. What are the chief sources of wealth of any two of the following :-Ontario, British Columbia, New Brunswick, Nova Scotia.
5. What are the chief products and manufactures of any two of the following :-Japan, China, India, Arabia, Persia.
6. Name and locate the chief British possessions of Africa.
7. What are the chief products of Africa that Canada imports.
8. (a) Define Latitude and Longitude. (b) Explain carefully the difference between the length of the degrees in each.

## BOOK-KEEPING.

SENIOR FOURTH BOOK.
Pupils will take either $\mathrm{N} \circ \mathrm{s} .3,4$, and 5 or 2,3. and 5 .
I. Toronto, June 9th, 1892, John Dixon buys of James Scott. on account, 13 yds silk at $\$ 195 ; 421 / 2$ yds of sheeting at $18 \mathrm{c} ; 32$ yds muslin at $12 \mathrm{I} / 2 \mathrm{c} ; 6$ pair kid gloves at $\$: .25$ per pair ; $4^{2}$ yds print at $91 / 2 \mathrm{C} ; 221 / 2$ yds drilling at 14 C . Render an itemized bill of the above, June 18th. June 2 Ist, 1892, John Dixon pays $\$ 20$ on account, and the balance by cheque June 23 rd. Receipt bill in full.
2. Make out a monthly statement of the following :-Toronto, June ist, 1892, John Parsons in account with McKinnon \& Co., Front Street, To goods, $\$ 40.60$; June 2nd, $\$ 20$; June 4th, $\$ 60.8$ ว ; June 7 th, $\$ 120.84$; June 8th, $\$ 24.30$; - June 9 th, $\$ 80.95$; June 14 th, $\$ 110.85$; June 16 th, $\$ 5.40$. $\$ 310$ was paid on account June 18th, credit this; show
the balance and make out a note for it on June 19th, payable in 30 days at the Standard Bank.
3. Write a letter for McKinnen \& Co., dated June 18th, thanking Parsons for his prompt payment of the $\$ 310$ mentioned in No 2.
4. Write out a cheque on the Dominion Bank for the amount of the balance due Jas. Scott in No. I.

5 John Knox rents to John Smith store No 25 King St. West for one year, at $\$ 600$ per annum. Write him a receipt for one month's rent.

## HYGIENE

SENIOR FOURTH BOOK.
Pupils will answer the ist question, and any eight of the remaining questions

1. What is the object of respiration ?
2. Describe the lungs and name the chief air passages
3. Describe the process of respiration and show that the nostrils are the proper channels for the admission of air.
4. What changes take place in the air and in the blood during the process of respiration ?
5. What are the essential parts of atmospheric air? From what sources do the impurities in the air arise ?
6. What ill results flow from breathing expired air ?
7. Explain the difference between a disinfectant and a deodorant. Name four disinfectants and tell how each should be used.

8 What are the characteristics of good drinking water?
'9. How does the use of alcohol affect the action of the heart, and the temperature of the body?
so. What danger is there in using intoxicating drinks, even occasionally?
di. What is the general effect of alcohol upon the blood?
12. What should be done in the case of apparent death by drowning?

## MUSIC.

SENIOR FOURTH BOOK.
x Define Stave. Clef, Scale, and illustrate cach.


2 (a) In what key is the above written?
(b) Copy and place in the bar lines according to time, signature.
(c) Write the Sol-fa names of the notes?
(d) Name the tune in which the above is the last half.
(e) Write the first two measures of the first tune in the same key.
3.

(a) Taking the value of the last note as one, give in order the value of each note.
(b) Name each of the above notes.
4. Write the rests that correspond to the notes in question 3 .
5. What is the use of a sbarp ? A flat? A natural?

## ENGLISH LITERATURE.

 SENIOR FOURTH BOOKAnswer any five of the following questions-but no more.

> 1. Then the progeny that springs
> From the forest of our land, Armed with thunder, clad with wings, Shall a wider world command.
> Kegions Cæsar never knew
> Thy posterity shall sway; Where his eagles never flew, None invincible as they.
(a) Name the author of the poem from which this extract is taken, and state when he flourished.
(b) Explain the words progeny, posterity, invincible, regions.
(c) Paraphrase the first stanza.
(d) Explain the allusion in the word "eagles," and state what Regions are teferred to in the second stanza.
2. Along the crowded path they bore her now, pure as the newlyfallen snow that covered it, whose day on earth had been as fleeting. Under the porch where she had sat when Heaven in its mercy brought her to that peaceful spot she passed again ; and the old church received her in its quiet shiade.
(a) Name the novel this extract is from. Name the author, and state $w$ en he flourished.
(b) Paraphrase the first sentence
(c) Point out the particular appropriateness of the words " peaceful" and "quiet" in the second sentence.
(d) How should this extract be read to give it proper expression.
3. (a) Write from memory from "To a Skylark," the stanza beginning "The pale purple even" and the one that follows it.
(b) Write short explanatory notes on the words "arrows" and "silver sphere."
(c) What part of speech does Shelley particularly use to illuminate his meaning ? Give three examples from the stanzas which you quote.

> Last noon beheld them full of lusty life, Last eve in Beauty's circle proudly gay, The midnight brought the signal sound of strife, The morn, the marshalling in arms, the day, Battle's magnificently stern array !
> The thunder clouds close o'er it, which, when rent, The earth is covered thick with other clay, Which her own clay shill cover, heiped and pent. Rider and horse,--friend, foe,--in one red burial blent !
(a) From what poem is this stanza taken? Name its author, and state when he flourished.
(b) What does the author mean by the phrases "lusty life ' "signal sound," and " magnificently stern?"
(c) Paraphrase the last four lines.
5. (a) Describe briefly in your own words the parting between Douglas and Marmion.
(b) What features of character does Douglas show. Tell which of the two men you admire most, and why.
(c) Explain the words palfrey, behest, vassals, gauntlet.
6. (I) The Hand that built the firmament hath heaved And smoothed these verdant swells, and sown their slopes With herbage, planted them with island groves, And hedged them round with forests. Fitting floor For this magnificent temple of the skyWith flowers whose glory and whose multitude Rival the constellations !
(2)

Fron the ground
Comes up the laugh of children, the soft voice
 Of maidens, and the sweet and solemp hymn Of sabbath worshippers. The low of herds Blends with the rustling of the heavy grain Over the dark brown furrows.
(a) Name the lesson from which these extracts are taken. Who was its author? When did hẹ flourish ?
(b) What do the two extracts respectively describe?
(c) What sounds are mentioned in the second extract? Why should the poet select these particular sounds from amongst many others that he might have introduced ?
7. Write from memory any five stanzas of "Ring out Wild Bells"; Or the four stanzaş of Gray's Elegy beginning with :-
"Perhaps in this neglected spot is laid," and explain the words ecstasy, celestial fire, Penury, and genial.
8. Reproduce briefly in your own words the story of "The Bell of Atri."

## ARITHMETIC AND MENSURATION.

JUNIOR FOURTH BOOK.

$$
\$
$$

Pupils will take the first six, and any two of the remaining questions in Section A ; also any two questions in Section B.

## A.

1. Addition and Multiplication time test. (See special paper.)
2. Find the total weight in pounds of

$$
\begin{aligned}
& 31 / 4 \text { tons of coal, and } 1 \frac{1}{2} \text { tons of salt, } \\
& 3 \text { barrels of pork and twa barrels of flour, } \\
& 6 \text { bushels of wheat and } 4 \text { bushels of barley, } \\
& 5 \text { bushels of oats and } 3 \text { bushels of corn. }
\end{aligned}
$$

3. Make out a bill of the following and receipt it for your em-ployer:-Mr. J. Smith, Toronto, sold Mr. J. Brown, June ${ }^{2} 3 \mathrm{rd}, 1892,301 / 2 \mathrm{yds}$ tweed at $\$ \mathrm{r} .20$ per yard; $283 / 4 \mathrm{yds}$. velvet at 90 cents per yard ; $643 / 8$ yds. lining at 60 cents per yard; 28雱 yds at $\$ \mathrm{I} .60$ per yard. Paid cash, C.O.D.
4. A person spends $\frac{3}{8}$ of his money for clothing, $1 / 3$ of the remainder for board, and has $\$ 12$ left How much money had he at first?
5. Your uncle sends you from Britain $£ 198,14 \mathrm{~s}, 61 / 2 \mathrm{~d}$ sterling ;
how much Canadian money should you receive for it, if $\$ \mathbf{1}$ is worth 4 s . 2d. sterling ?
6. If $4^{1 / 2}$ be added to both terms of the fraction $\frac{3^{1 / 8}}{6 \frac{2}{5}}$, how much is its value altered ?
7. Divide the difference between 1.007 and .911 by the product of 1.2 and .002,
8. At a $14^{1 / 2}$ mill rate, what amount of taxes should be paid on property worth $\$ 4,500$ ?
9. One-seventh of a farm is worth $\$_{175}$ more than $1 / 8$ of it ; find the value of $3 / 4$ of the farm.
10. A and B can together do $3 / 4$ of a piece of work in 6 days, how much can they do in a day?
B.
11. What will it cost to fence 42 miles of railway with barbed - wire at $\$ \mathrm{I} .121 / 2$ per rod?
12. If 3,000 cubical blocks, the edge of each of which is 3 inches, be piled on a board 20 inches by 15 inches, how many feet high will the pile be ?
13. How many yards of cotton $11 / 4$ yards wide, will it take to line 30 yards of cloth $3 / 4$ yard wide?
14. How many sods, each $21 / 2$ feet long and $11 / 4$ feet broad, would be required to sod $1 / 2$ an acre ?

## MENTAL ARITHMETIC.

JUNIOR FOURTH BOOK.
Answers only are to be written.

## Answers.

4. (a) Add together forty-five and nineteen.
(b) " seventy-eight and seventeen.
(c) " fifty-nine and eighteen.
(d) " thirty-seven and fify-four.
(e) " eighty-six and twenty-five.
5. (a) Multiply seventeen by six and add nine.
(b) $n$ thirteen by nine and add eight.
(c) n nineteen by seven and add nine.
(d) " fourteen by eight and add five.
(e) " twenty-four by six and add eight.
6. (a) From $\$ \mathrm{I}$ take the sum of forty-seven cents and twelvè cents
(b) From \$I take the sum of thirty nine cents and eighteen cents.
(c) From \$r take the sum of nineteen cents and thirty-five cents.
(d) From $\$$ I take the sum of thirteen cents and twenty-eight cents.
(e) From \$1 take the sum of eighteen cents and twenty-one cents.
7. If four baskets of peaches are worth nine dollars, what would seven baskets be worth ?

5 Oranges are worth three for five cents, how many doz:n could you buy for $\$ 8$ ?
6. If two-thirds of a bushel of clover seed is worth four dollars, what would three-fourths of a bushel be worth ?

## GRAMMAR

JUNIOR FOURTH BOOK.
Only 8 questions are to be answered-the first 3 , and any five of the remainder.

1. Write out the clauses in the following sentences and tell what kind each one is-whether principal or subordinate.
(a) The bov has nearly reached the place where the path divides, when the starts up a young white owl that can scarcely fly.
(b) With a great deal of patience, and a great many scratches. he gets free of the thorn which arrested his progress, when his feet were within a yard of the water.
(c) Opening her eyes at last from a very quiet sleep, she begged that they would kiss her once again.
2. Analyze the clauses in Sentence (a) in Question 1 .
3. Parse the words in italics in the sentences in Question r .
4. Why do some nouns form their plural in es instead of in s? Give at least two examples of nouns that have two forms for
the plural ; of nouns that have the same form for both num. bers, and of nouns that are used in the plural only
5. (a) Name the classes of adjectives and give one example of each in a sentence.
(b) When do we use the Comparative and when the Superlative Degree? Illustrate your answer by examples.
6. (a) Distinguish hetween verbs of the old. and verbs of the new conjugation.
(b) Give the principal parts of the verbs do, give, go
7. Name the only case of the noun that has inflection What is that inflection? How can we tell when nouns are in the other two cases?
8. Give nouns formed from the adjectives, strong, great, woise, simple: from the verbs give, grow, connect; and give adjectives found from the nouns Norway, Portugal, sleep.
9. What tense is "does" in the following sentence :- -The pupil does 'her work well to-day? Change the word "to-day' to "yesterday," and to "to morrow," in the sentence, and then tell what changes must be made in the verb. Write out the sentence with these changes, and tell what tenses the verb is then in
10. Give the plural of calico, brother-in-law, M.P.; the singular of radii, beaux, cherubim ; the other gender of land-lord, bride, Czar, youth.
11. Write the following sentences correctly :
(a) London is larger than any city in the world.
(b) He didn't ought to have his salary rose.
(c) I do not want no more of them bananas.
(d) That ain't the way the teacher learned us to do those sort of sums.
(e) Was you the boy that threw the stone? No, it was him.

> COMPOSITION.

## JUNIOR FOURTH BOOK.

Answer only five questions,-the first two, and any three of the remainder.

1. Describe from "The Capture of Quebec," the ascent of the British troops up the heights to the Plains of Abraham ; or write the story contained in "Before Sedan."
2. Write a letter of a general character to an intimate friend or relative telling how you hope to spend the coming holidays. Make a diagram of the envelope. and address it.
3. Change the voice of the verbs in the following sentences:
(a) The shanty is recovered with boughs. In front of it two enormous logs are rolled nearly together and a fire is built between them.
(b) No English soldier pulled a trigger : with matchless endurance they sustained the trial.
4. Punctuate the following sentences, and put capitals where necessary

A grenadier officer called out to those around him, see they run the words caught the ear of the dying man he raised himself like one aroused from sleep and eagerly asked who run
5. Waking. she never wandered in her mind Opening her eyes at last from a very quiet sleep, she begged that they would kiss her once again.

In this sentence change the word in Italics to a sentence ; the phrase in Italics to a word ; and the sentence in Italics to a phrase, without altering the meaning, or marring the con struction.
6. Write the fable of the "Dog and His Shadow," from the following outline:-Dog steals piece of meat-crossing smooth stream on plank sees reflection-hinks it another dog with another piece of 11 eat Snaps at that-drops his own. Loses substance in grasping at shadow.
7. Give good sentences of your own construction as examples of Assertive, Interr gative, and Imperative sentences, and tel how you know each.

## GEOGRAPHY.

## JUNIOR FOURTH BOOK.

1. Name and give the capitals of five countries of Europe that border on the Atlantic Ocean: or name and give the capitals of five countries that border on the Mediterranean Sea.
2. Locate and tell for what noted are any ten of the following :

Newcastle, Swansea, Liverpool. Paisley, Inverness, Kingstown, Queenstown, Brussels, Waterloo. Bordeaux, Lyons, Toulon, Barcelona, Malaga, Buda-Pesth, Geneva, Lucerne, Genoa, Venice, Corfu. Belgrade. Servia.
3. Give an account of at least three of the great industries of England, or three of the most important industries of Canada.
4. (a) Name and give the capitals of the Provinces of Canada.
(b) Name the Districts and Territories.
5. What are the chief exports of Ontario and Manitoba ?
6. What are the chief imports of Canada from South America? Give five
7. What parts of Canada have the best fruits, and tell why ?
8. Give a short account of the Climate and Products of any two of the following:-New Brunswick, British Columbia, Quebec, Ireland, Russia.

## HISTORY.

## JUNIOR FOURTH BOOK.

Pupils will answer the first question, and any five of the remaining questions.

1. Tell what you know of the principal Indian tribes that live in Canada.
2. Write an account of the discovery of America by Columbus.

3 Name one of the French explorers in Canada and describe his journeys.

4 What countries passed into the hands of the English by the Treaty of Utrecht ?
5. Write a short account of the taking of Quebec by Wolfe.
6. What caused the War of 1812 ? Name its most important incidents.

7 What was the principal cause of the disputes between the French and English colonists ?
8. Show that Canada is governed by the people
9. Write what you know of any two of the following :-Clergy Reserves, Dr. Ryerson, W. L. McKenzie, U E. Loyalists, Ashburton Treaty, Public Schools, Canadian Pacific Railway.

## HYGIENE.

JUNIOR FOURTH BOOK.

Pupils will answer the fifth question, and any five of the remaining questions.

1. What are the uses of the blood ?
2. How may a supply of pure blood be kept up ?

3 Describe the organs of circulation, and tell where each is situated ?
4. What is meant by "the pulse?" Tell why it may be more distinctly felt in some places than in others
5. Distinguish between the flow of blood from an artery and from a vein. Until the doctor came how would you try to check the flow of blood from a severe wound ?
6. What is meant by "taking cold ?" Explain why a hot foot bath will sometimes relieve headache.
7. Describe any bad results which the use of intoxicating drinks has upon the blood ?

8 Give reasons why no one should contract the habit of using tobacco.

> MUSIC.
> JUNIOR FOURTH BOOK.

1. Define Clef, Bar-line and Scale. Illustrate each.
2.     - d. d d. d \& \& \& \&
(a) Name each of the above notes.
(b) If the value of $=3$, write in order the value of each of the above notes.
(c) Write in order the rests that correspond to the above notes.
3. Write two measures in each of the following times, ${ }_{4}^{4}$ and $\frac{3}{4}$.
4. Which are the accented notes in a piece of music? Which
5. 


(a) In what time is the above piece of music written?
(b) Name and give the use of the sigu that is over the eighth and also the last notes.
(c) Write the Sol-fa names of the notes in the piece.
(d) In what key is it written ?
6. What do you mean by Key note ?
*

## ENGLISH LITERATURE

## JUNIOR FOURTH BOOK.

Answer any five of the following questions-but no more.
x. Not a word was spoken, save by the young general. He, as a midshipman on board of his boat afterwards related, repeated in a low voice to the officers by his side, Gray's Elegy in a Country Churchyard; and as he concluded the beautiful verses, he said, "Now, gentlemen, I would rather be the author of that poem than take Quebec!"
(a) From what lesson is this extract taken? Who was its author?
(b) From your knowledge of the lesson describe what happened to the "young general"
(c) What words occur in this extract and in the previous part of the paragraph from which it is taken to imply that it was the General's purpose to keep his movements secret?
(d) What may we infer from this extract as to the tas es of the General, and as to his memory.
(e). Write one of the verses of the Elegy as a sample of the "beautiful verses."
2.

Thus in the stilly night
Ere slumber's chain has bound me
Sad memory brings the light
Of other days round me.
(a) Write from memory the previous part of the stanza or verse from which these lines are taken, beginning "When I remember all"
(b) Who was the author of these lines? When did he flourish?

- Show from what the poet has said in the previous part of the poem that the word "sad" in the third line is rightly used.

Give the meaning of the second line above quoted in good prose, and then tell which expresses the meaning bestthe poetry or the prose.
3. The little wheels go on again. They pass the man; and he stands still in the road to listen till the sound dies away. Then he flings his stake into the hedge, and goes back again His evil purposes have all been frustrated,-the thoughtless boy has baffled him at every turn.
(a) Name the lesson from which this extract is taken. Give the meaning of the words frustrated and baffled. The word " again" occurs in two places; show that it is unnecessary in one of them. Show from your knowledge of the lesson that the word "thoughless" properly describes the boy.
(b) State fully the occasions on which the boy had baffled him.

4 (a) Write from memory the eighth and ninth verses of the Elegy. The eighth begins with the words "Let not ambition."
(b) Give the meaning of the words ambition, destiny, obscure, disdainful, annals, inevitable, which occur in these verses.
(c) What line of these eight is particularly appropriate to Wolfe? Why?

5 What proofs does the author of "The Mound Builders" give that these people lived a long time ago ? That they were civilized? That they were very numerous? Why do we not know what they looked like, nor what language they spoke?
6. But thy sounds were sweeter than the dome of Peter Flings o'er the Tiber, pealing solemnly ; O the bells of Shandon sound far more grand on The pleäsant waters of the River Lee.
(a) Explain the allusion in the words "dome of Peter" and "Tiber," and show what words in the last two lines. correspond in meaning to these.
(b) Prove that these lines as well as the others in the poem show a peculiar adaptation of sound to sense."
7. Write from memory "Lead Kindly Light," and name its. author, or any five stanzas from Gray's Elegy, except those already quoted.
8. Reproduce briefly in your own words. "The Death of Little: Nell."
$7$

$\omega$

## STATISTICAL \& REFERENCE <br> TABLES.

Showing the Registered Number of Pupils in each School for each month, 1892.









$\qquad$


Showing the Average Attendance at each School for each month，189\％．


| 邑 | Notuo |
| :---: | :---: |
| \％ |  |
| $\begin{aligned} & \dot{甘} \\ & 0 \end{aligned}$ |  <br>  |
| $\stackrel{\dot{E}}{\stackrel{y}{*}}$ |  |
| $\begin{aligned} & \text { 宏 } \\ & \stackrel{y}{D} \\ & \hline \end{aligned}$ |  |
| $\underset{\Delta}{\underset{y}{x}}$ |  |
| 立 <br> 妾 |  |
| $\frac{\text { ej }}{\underset{\lambda}{L}}$ |  <br>  |
| 惫 |  |
| 㐫 |  |
| $\begin{aligned} & \text { un } \\ & \text { O } \\ & 0 \\ & 0 \\ & 0 \\ & \text { in } \end{aligned}$ |  |












TABLE C.


magos M-

が
: Mex








TABLE D.
Showing the Number of Cases of Luteness Duiving the Year 1892.

| SCHOOL. | Aver'ge <br> Regis'd <br> Number | Jan. | Feb. | Mar. | April | May, | June. | Sept. | Ост. | Nov. | Dic. | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dufferin | 1133 | 44 | 39 | 28 | 16 | 14 | 14 | 30 | 28 | 56 | 15 | 284 |
| Jesse Ketehum |  | 47 | 57 | 32 | 26 | 31 | 18 | 29 | 26 | 31 | 40 | 337 |
| Ryerson. |  | 27 | 18 | 19 | 8 | 16 | 10 | 12 | 15. | 29 | 19 | 173 |
| Weilesley. | 809 | 31 | 40 | $3{ }^{36}$ | 3 | 31 | 20 | 28 | 14 | 23 | 21 | 247 |
| Lansdowne | 1046 | - ${ }^{92}$ | 34 | 25 | 12 | 40 | 19 | 37 | 23 | 23 | 14 | 319 |
| Park | 977 | 124 | 79 | 56 | 20 | 41 | 20 | 33 | 39 | 56 | 28 | 496 |
| Pbobe Street | 647 | 26 | 20 | 14 | 6 | 19 | ${ }^{1} 4$ | 17 | 14 | 33 | 13 | 176 |
| Bolton Ave | 835 | 18 | 5 | 3 | 6 | 11 | 9 |  | 14 | 25 | 12 | 112 |
| Parkdale. | 878 | 26 | 15 | 23 | 7 | 14 | 1 | 19 | 20 | 19 | 21 | 170 |
| Givins' Street | 785 | 26 | 9 | 9 | 3 | 8 | 11 | 16 | 15 | 20 | 16 | 103 |
| Gladstone Ave | 786 | 7 | 3 | $\bigcirc$ | $\bigcirc$ | 7 | $\bigcirc$ | $\bigcirc$ | 4 | 7 | 5 |  |
| Huron Street | 653 | 51 | 28 | 15 | 7 | 30 | 20 | 14 | 22 | 11 | 11 | 209 |
| Manning Ave | 584 | 19 | 19 | 10 | 4 | 10 | 3 | 12 | 5 | 15 | 9 | 106 |
| McCaul. | 610 | 14 | 8 | 3 | 5 | 16 | 9 | 24 | 15 | 27 | 6 | 123 |
| Queen Victoria | 631 | 24 | 27 | 13 | 5 | 9 | 11 | 10 | 22 | 27 | 26 | 174 <br> 88 <br> 8 |
| Rose Ave.... | 717 | 46 | 46 | 38 | 8 | 30 | 18 | 22 | 38 | 23 | 19 | 288 |
| Victoria Street | 570 | 75 | 42 | 70 | 24 | 50 | 49 | 57 | 43 | 70 | 32 | 512 |
| John | 453 | 56 | 72 | 31 | 30 | 36 | 59 | - 54 | 33 | 25 | 31 | 427 |
| Niagara | 548 | 16 | 14 | 9 | 8 | 22 | 7 | -18 | 11. | 15 | 7 | 127 |
| Brant | 435 | 49 | 21 | 22 | 19 | 20 | 35 | 14 | 25 | 14 | 12 | 231 |
| Church *" | 558 | +30 | 13 93 |  | ${ }^{2}$ |  |  | 11 |  | 13 | 4 | -106 |
| Elizabeth * | 213 | 110 |  | 66 |  |  |  |  |  |  |  | 54 |



## TABLE E.

Comparative Statement of the City Schools, under Specific Headings, from 1844 to 1892, both inclusive.

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1844 | 18500 |  | 1194 | 12 | 100 | *\$5508 |  | 5 |
| 1845 | 19706 |  | 1208 | 12 | 92 | 7684 |  | 701 |
| 1846 | 20565 | . . . | 1212 | 15 | 81 | 8044 |  | 6 un |
| 1847 | 21734 |  | 1254 | 13 | 97 | 7184 | . . . | 6 กо |
| 1848 | 23503 |  | 1431 | 13 | 110 | + 3668 | .... | 520 |
| 1849 | 24226 |  | 1325 | 13 | 102 | + 3668 | .... | 508 |
| 1850 | 25766 |  | 1259 | 15 | 91 | 7992 |  | 630 |
| 1851 | 30762 | 1843 | 1266 | 16 | -85 | 9624 | \$5 80 | 720 |
| 1852 | 35000 | 1872 | 1346 | 16 | 84 | 10232 | 540 | 740 |
| 1853 | 4000 | 1886 | 1402 | 20 | 70 | 12860 | 700 | 900 |
| 1854 | 41500 | 1971 | I 456 | 21 | 69 | $167 \% 4$ | 850 | 1140 |
| I 855 | 42500 | 2066 | 1570 | 31 | 50 | 20872 | 10 CO | 1300 |
| 1856 | 43250 | 2318 | 1747 | 32 | 55 | 22568 | 1000 | 1280 |
| 1857 | 45000 | 2480 | 1863 | 36 | 52 | 24216 | 1000 | 1300 |
| 1858 | 47500 | 2522 | 1987 | 36 | 55 | - 26386 | 969 | 1280 |
| 1859 | 450 o | 2742 | 2150 | 38 | 56 | 25212 | 920 | 1173 |
| 1860 | 45000 | 2846 | 2260 | 38 | 59 | 26044 | 915 | II 52 |
| 1861 | 44743 | 2800 | , 2180 | 38 | 57 | 25640 | 916 | 1175 |
| 1862 | 45000 | 2825 | 2183 | 38 | 57 | 25054 | 894 | 1148 |
| 1863 | 47500 | 3000 | 2187 | 38 | 60 | 23636 | 854 | 1121 |
| 1854 | 4750 | 3121 | 2400 | 39 | 51 | 26184 | 839 | 1091 |
| 1865 | 47500 | 3248 | 2251 | 40 | 56 | 26448 | 8 II | II 75 |
| 1866 | 47500 | 3139 | 2399 | 41 | 58 | 27548 | 852 | 1117 |
| 1867 | 47000 | 3364 | 2609 | 41 | 64 | 26900 | 790 | 103 I |
| 1868 | 50000 | 3657 | 2810 | 45 | 62 | 29444 | 794 | 1033 |
| 1869 | 55000 | 3906 | 3132 | 46 | 68 | 30460 | 780 | 973 |
| 1870 | 56000 | 4106 | 3288 | 50 | 64 | 33348 | 802 | 1002 |
| 1871 | 57500 | 4646 | 3638 | 52 | 70 | 35 COO | 753 | 962 |
| 1872 | 58000 | 5100 | 4070 | 61 | 67 | 42500 | 803 | 1044 |
| 1873 | 60000 | 5536 | 4453 | 65 | 69 | 55500 | 1002 | 1246 |
| 1874 | 62000 | 5924 | 4814 | 75 | 85 | 52000 | 631 | 1080 |
| 1875 | 64000 | 6447 | 5386 | 90 | 72 | 58772 | 608 | 1091 |
| 1876 | 65000 | 6912 | 5976 | 94 | 73 | 60456 | 617 | 1013 |
| 1877 | 67000 | 7606 | 6860 | 128 | 59 | 76006 | 690 | II 07 |
| 1878 | 68000 | 7276 | 7467 | 140 | 59 | 83792 | 729 | II 22 |
| 1879 | 70000 | 8910 | 8144 | 148 | 60 | 89713 | 744 | II 30 |

* $4 \frac{1}{2}$ months.
+6 months.

TABLT E.-Continued.

| $\stackrel{\text { ji }}{\text { j̄ }}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1880 | 73000 | 8987 | 8215 | 150 | 60 | \$92842 | \$7 45 | \$11 30 |
| 1881 | 92000 | 9321 | 8409 | 162 | 58 | 98602 | 791 | 1175 |
| 1882 | 93000 | 9874 | 8802 | 176 | 56 | 110872 | 813 | 1152 |
| 1883 | 95000 | 11191 | 10111 | 200 | 56 | 134317 | 877 | 1328 |
| 1884 | 96000 | 13281 | 11758 | 227 | 59 | 147821 | 842 | 1257 |
| 1885 | 110000 | 13905 | 12484 | 241 | 58 | 161399 | 886 | 1293 |
| 1886 | 118403 | 15365 | 13642 | 257 | 60 | 170941 | 834 | 1234 |
| 1887 | 126169 | 16874 | 14838 | 288 | 59 | 211798 | 959 | 1494 |
| 1888 | 165000 | 19650 | 16567 | 326 | 60 | 228954 | 913 | 1382 |
| 1889 | 175000 | 21218 | 18926 | 405 | 53 | 267442 | 945 | 1413 |
| 1890 | 185000 | 23111 | 20019 | 447 | 52 | 311424 | 1347 | 1555 |
| 1891 | 187591 | 24304 | 21585 | 468 | 52 | 332971 | 1370 | 1542 |
| 1892 | 187591 | 24315 | 21091 | 482 | 51 | 360759 | 1483 | 1710 |

TABLE F.
List of Teachers, their Certificates, and the dates at which they entered the service of the Board.


TABLE F-Continued.


TABLE F-Continued.

| NAMES. | Certificates. | Entered Ser Board. (Last Tim | ICE OF <br> e.) |
| :---: | :---: | :---: | :---: |
| Msss Martha Sefton. | 2nd B | January, | 1876 |
| Mrs. J. S. Balmer | Ist | April, | 1876 |
| Miss J. Gunn.... | Ist C | August, | 1876 |
| " C. Sykes | 2nd B | August, | 1876 |
| " Kate M. Allen | 2nd A | October, | 1876 |
| ${ }^{1}$ I Charlotte F. Jackson | 2nd B | October, | 1876 |
| Mrs. Breckon | 1st B | January, | 1877 |
| Miss L. Gellatly | 2nd B | January, | 1877 |
| \% A. A. Gray | 1st C | Jantary, | 1877 |
| \% Sarah Hagarty | 2nd B | January, | 1877 |
| " L. Kessack .. | 2nd B | January, | 1877 |
| Mrs. McCuaig | 2 nd A | January, | 1877 |
| Miss L. Payne. | 2nd B | January, | 1877 |
| " E. Y. Sams | 2nd B | January, | 1877 |
| 11 A, M Sefton | 2nd B | January, | 1877 |
| Ir S. L. Taylor | 2nd B | Januar., | 1877 |
| $n$ Lois Slater. | $1 \mathrm{st} \mathrm{C}^{*}$ | February, | 1877 |
| Mrs. M. Steward | 2nd $\mathbf{A}$ | February, | 1877 |
| Miss F. Martin . | 2nd B | September, | 1877 |
| " M. Spence | 2nd A | September, | 1877 |
| " M. Milne. | 2nd A | October, | 1877 |
| $n$ F. Sims | 2nd B | November, | 1877 |
| " L. Dickinson | 2nd B | September, | 1878 |
| $n$ M. Mullen | 2nd A | September, | 1878 |
| " I. Nudel. | 2nd A | September, | 1878 |
| " Sadie Alice Anderso | 2nd B | January. | 1879 |
| $n$ J. F. Brown | 2nd $\mathbf{B}$ | September, | 1879 |
| $n$ S. E. A. Scobie | 2nd B | September, | 1879 |
| " M. Smyth. | 2nd B | September, | 1879 |
| " P. Black. | 2nd $B$ | Ociober, | 1879 |
| " A. McKee | 2nd B | October, | 1879 |
| Mrs. M. J. Greer. | 1st B | December, | 1879 |
| Miss Carrie Catheart | 2nd $B$ | December, | 1880 |
| " A. V. Beattie | 2nd $B$ | September, | 1881 |
| " Ellen Daw | 2nd A | September, | 1881 |
| " M. Featherstonehaugh | 2nd B | September, | 1881 |
| \%" Helen J. Lanskail..... | 2nd B | September, | 1881 |
| " Jessie Semple | 2nd B | September, | 1881 |
| Mrs. A. Thorold. | 1st B | September, | 1881 |
| "1. G. C. Warburton | 1st C | September, | 1881 |
| Miss Amv Fell.. | 2nd A | September, | 1881 |
| " R. Church | and A | November, | 1881 |
| ${ }^{\prime}$ H. K. Currey | 2nd A | November, | 1881 |
| " E. Gillen ... | 1st C | January, | 1882 |
| ${ }^{\prime \prime}$ Kate A. Harċy | 2nd B | January, | 1882 |
| " Lizzie McCreight | 2nd B | January, | 1882 |
| " Jessie Niven. | 2nd B | January, | 1882 |
| " Amy Sanderson | 2nd B | WJanuary, | 1882 |



TABLE F-Continued.

| NAMES. | Certificates. | Entered Se Boak (1.ast T | VICE OB <br> e). |
| :---: | :---: | :---: | :---: |
| Miss E. IIcTaggart: | 2nd A | September, | 1885 |
| " L. M. Starrette. | 2nd A | October, | 1885 |
| " A. Duff. | 2nd B | Novembier, | 1885 |
| \% M. Loyan | 2nd H | Decemlier. | 1885 |
| 11 B. I. Starret | 2nd A | Decemler, | 1885 |
| ${ }^{1}$ C. Reid. | 2nd B | February, | 1886 |
| ${ }^{\prime}$ C. M. smiley | 2nd A | February, | 1886 |
| ${ }^{\prime}$ M. Whiteside | 2nd B | February, | 1886 |
| " A. Herry | 2nd B | March, | $1880^{\circ}$ |
| $n$ J. St. Clair Macdonald | 2nd A | March, | 1886 |
| " C. L. Byam.......... | 2nd B | April, | 1886 |
| . M. Bell. | 2nd A | A $\mathrm{ril}^{\prime}$, | 1886 |
| \% M. Har. | 2ind A | Auni, | 1886 |
| ${ }^{\prime}$ C. Malone | and B | April, | $188 i$ |
| ${ }^{\prime}$ s. Sheppard. | 2nd B | April, | 18 * 6 |
| (1) M. J Smith. | 2nd B | April, | 1885 |
| ${ }^{\prime}$ M. Gowans | 2nd A | May | 1886 |
| " M. C. Green | 2nd A | May | 1886 |
| ${ }^{1}$ L. Sanderson | 2ud B | May | 1886 |
| ${ }^{6}$ M. Pearson | 2 nd A | June | 1886 |
| 1) A. F. Smith | 2 ln , B | June, | 1886 |
| A. Stewart | 1.t. $\mathrm{B}^{*}$ | September | 1886 |
| (1) A. Baxter. | 2nd B | October, | 1886 |
| ${ }^{\prime}$ M. Baille | 2nd A | "ctobier, | 1886 |
| " A. I. McWhirr | 2nd B | Octoher, | 1886 |
| 1 A. Evans | 2nd F | October, | 1886 |
| 1 B. Evans | 2nd B | October, | 1886 |
| Mrs. M. E Hay | 2nd A - | October, | 1886 |
| Miss S. Keele. | 2nd B | October, | 1886 |
| " M. H. Keefle | 2nd B | October, | 1886 |
| " L. Kennedy | 2nd B | October, | 1886 |
| (1)M. L. MacMilan | 2nd B | October, | 1886 |
| " L. Riddell. . | 2nd A | October, | 1886 |
| 1 P. Reinhart | 2nd A | Ociaher, | 1886 |
| (1) G. Tuthill | 2nd B | Ociober, | 1886 |
| ${ }^{\prime}$ B B. M. White. | 2nd B | October. | 1886 |
| 11 A. M. Calder | 2nd B | November, | 1886 |
| ${ }^{\prime}$ M. Maca! ${ }^{\text {amm }}$ | 2nd A | November, | 1886 |
| / S. E. Barrington | 2nd B | December, | 1886 |
| (1) J. Charlton | 2nd $B$ | December, | 1886 |
| ${ }^{\prime \prime}$ K. Burt | 2nd A | February, | $: 887$ |
| " A. Mullin. | 2nd B | February, | 1887 |
| ${ }^{\prime \prime}$ J. Pearse | 2nd K | February, | 1887 |
| / S. Phillips | 2nd A | Fehruary, | 1887 |
| ${ }^{\prime}$ L. Sturrock | 2nd A | February, | 1887 |
| " ${ }^{\text {a }}$ A. Underwood | 2nd A | February, | 1887 |
| ${ }^{\prime \prime}$ L. Wiggins | 2nd A | February, | 1887 |
| M. Drury..... | 2nd A | April, | 1887 |

TABLE F-Continued.

| NAMES. | Certificates. | Entered Ser Board. (La-t Tim | VICE OF <br> e). |
| :---: | :---: | :---: | :---: |
| Miss J Forbes............ . . . . . . | and B | April, 1887 |  |
| " E. Fyfe | 2nd A | Apil, | 1887 |
| ". M. McMaster | 2nd A | May, | 1887 |
| " C. Hodgert | 2nd A | September, | 1887 |
| " M. Hutty.. | 2nil A | September, | 1887 |
| (1) B. McConnell | and A | September, | 1887 |
| " F. G. Sanders.. | 2nd B | September, | 1887 |
| " M. Thompson.. | 2nd B | September, | 1887 |
| " Z. C. Carey ... | 2nd | October, | 1887 |
| " J. Leeming | 2nd B | October, | 1887 |
| " M. Sanderson | 2ind $B$ | Octolier, | 1887 |
| " M. Focte. | 2nd B | October, | 188\% |
| " I. Fraser | 2ind B | December, | 1887 |
| " M. J. Gill | 2nd B | December, | 1887 |
| " L. Keele | 2nd A | December, | 1887 |
| " L. P. Rankin .. | 2nd B | December, | 1887 |
| 11 Carrie S. Brown | 2nd | January, | 1888 |
| 1) A Ecclestone | 2nd | Eebruary, | 1888 |
| 1 L. A. Gordon | 2 nd | February, | 1888 |
| 1 J. Laidlaw. | 2nd | Eebruary, | 1888 |
| " A, Mason.. | 2 nd | February, | 1888 |
| ${ }^{\prime}$ L. P. Peters | 2nd | February, | 1888 |
| ". L. H. Bell. | 2 n 1 | March, | 1888 |
| " A. Fraser. | 2nd | March, | 1888 |
| ", A. A. Harding | 2nd | Marcl: | 1888 |
| If M. McQuarrie. | 2nd | March, | 1888 |
| " L. Roberts. | 2nd | March, | 1888 |
| " A. A. Short | 2 n 1 | March, | 1888 |
| " A. Bain | 2nd | April, | 1888 |
| " A. Verth | 2 Id | April, | 1888 |
| " L. C. Harrington | $2 . d$ | May, | 1888 |
| " A. Langton ..... | 2nd A | June | 1888 |
| " C. West... | 2nd | June, | 1888 |
| " Nellie Arnold | 2nd A | September, | 1888 |
| " J. M. Campbell | 2nd | September, | 1888 |
| " M. Cobb ..... | 2nd | Septemiker, | 1888 |
| A. B. Davis | 2nd | September, | $1888$ |
| I M. Foster. <br> ${ }^{\prime}$ I. Forest | 2nd | September September, | 18888 |
| " B. L. Hunter | 2nd | September, | 1888 |
| ${ }^{1}$ M. M. Jackson | 2nd | - September, | 1888 |
| " L. Iivingstone | 2nd | - September, | 1888 |
| (1). Pritchard | 2nd | - September, | 1888 |
| " H. A. Sheppard. | 2nd | - September, | 1888 |
| II L. Carey ... | and | - October, | 1888 |
| Mrs. A. East. | 2nd | October, | 1888 |
| Miss L. Forfar | 2nd and | October, October, | 1888 1888 |

TABLE F.-Continued.


TABLE F-Continued.


TABLE F-Continued.


TABLE F-Continued.

| NAMES. | Certificates. | Enterbd Ser <br> Board <br> (Last Ti | MCE Or <br> e). |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| $\cdots$ May E. Duff | 2 nd | September, | 1891 |
| * Jennie Foster | 2ad | September, | 1891 |
| (s Edith Fitch. | 2nd | September, | 1891 |
| A. F. Fulton | 2 Id | September, | $1891$ |
| " Emma J. Grigg | 2 nd | September, | $1891$ |
| "\% Alice Gray .... | 2nd | September, | 1891 |
| " T. C. Grast. . . | 2nd | September, | 1891 |
| "، M. L. Grierson | 2nd | September, | 1891 |
| " M. C. Harrison | 2nd | September, | 1891 |
| * Lelah A. Ker | 2nd | Septeratiex, | 1894 |
| " E. Little | 2 nd | Sept-mber, | 1894 1891 |
| 66 A. M. Lind | 2nd | September, | 1891 |
| *. E. McCurrah | 2nd | September, | 1891 |
| * H. Milne. | 2nd | September, | 1891 |
| * F. Noble. | 2nd | September, | 1891 |
| * Jemie O'Neill | 2nd | September, | 189\% |
| * U. V. Reid | 2nd | September, | 1891 |
| " E. Summers | 2nd | September, | 1891 |
| " Bell Smith | 2nd | , Ssptember, | 1891 |
| " Tillie Watson. | 2nd | September, | 1891 |
| $4{ }^{6} \mathrm{~J} . \mathrm{S}$. Walkington | 2nd | September, | 1891 |
| * D. Corrigan... | 2nd | Ocrober, | 1891 |
| " M. Dolan | 2nd | O tober, | 1891 |
| * A. E. Hopper | 2nd | October, | $18 y t$ |
| "f. H. Milne. | 2nd | October, | 1891 |
| * E. Bruce | 2 nd | November, | 1891 |
| Mrs. J. W. Clarke | 2nd | Novemiber, | 1891 |
| Miss T. M. Edmunds | 2nd | Novemlier, | 1891 |
| " M. E. Pomeroy | 2 nd | November, | 1891 |
| * J. Ross.. | 2nd | November, | 1891 |
| 4 M. M. Garrow | 2 nd | December, | 1891 |
| " S. Ruckle | 2nd | Decen.ber, | 1891 |
| * M. I. Taylor | 2nd | Decernber, | 1891. |
| " K. E. Kennedy | 2nd | January, | 1892 |
| " L. Eaton..... | 2nd | January, | 1892 |
| " Ethel Dyke | 2nd | March, | 1892 |
| * Hattie Dixon | 2nd | April, | 1892 |
| " D. Glanville | 2nd | Apil, | 1892 |
| * Rose A. Lucas. | 2nd | April, | 1892 |
| * J. L. Milne... | 2nd | Ajpril, | 1892 |
| * A. I. McLellan | 2nd | April, | 1892 |
| * F. M. Burns . | 2nd | April, | 1892 |
| " Annie Watson | 2nd | April, | 1892 |
| 4 I. Regers, | 2 nd | April, | $1892$ |
| " M. S. Scott | 2nd | September, | 1892 |
| * K. Hughes | 2nd | September, | 1892 |


$\dagger$ Third year undergraduate in Toronto University. * Granted by County Board, made provincial by Act of Legislature, 1885.


TABLE F-Continued.

| NAMES. |  |  | Entered Service of Board. (Last Time). |  |
| :---: | :---: | :---: | :---: | :---: |
| Miss E. L. Hunt..................... $\mid$.... $\mid$ December, 1888 |  |  | $\begin{array}{ll}\text { December, } & 1888 \\ \text { April, } & 1889\end{array}$ |  |
| Miss E. L. Hunt. <br> " E. Mingay. | E. Mingay | ... |  |  |
|  | Ida E. Griffin. | $\ldots$ | April, september, | 1889 |
|  |  | .... |  | 18891889 |
|  | Ida Wilkinson.. | . | oeptember, - eptember, |  |
|  | A Wylie..... | , ... | September, 8889 |  |
|  | L. Chompson. | .... | October, Octoher, | $\begin{aligned} & 8889 \\ & 18 \times 9 \end{aligned}$ |
|  |  |  |  | 1889 |
|  | B. Wylie... . . . . . . . . . . . | $\ldots$ | October, | 18894890 |
| A | A. McMullen |  |  |  |
|  | L. Williams.. | $\cdots$ |  | 1890 |
| " H. Westman. |  |  | January, | 18901890 |
| N. Dunn |  | .... | January, |  |
| N. Kennedy. |  | $\cdots$ | January, <br> January, <br> February, | 18901890 |
| " E. Conlestone.. |  | .... |  |  |
| " | A. L. E. Downey |  | $\begin{array}{ll}\text { Februaly, } & 1890 \\ \text { March, } & 1890\end{array}$ |  |
| R. Koy......... |  | .... |  |  |  |
| - E. Wicken |  | ..... | April, 1890 |  |
| E. Warner. |  |  | April, 1890 |  |
| B. E. Glover. |  | .... | April, April, | 1890 1890 |
|  |  |  |  | 1890 |
| . R. McBrine.. |  |  | September, | 1890 |
| " ${ }_{\text {\% }}$ C. Camphell |  |  | November, | 1890 1890 |
|  |  | $\ldots$ | November, November, | 18901890 |
| +. S. Smith. |  |  |  |  |
| "6 M. S. Hector.. |  | $\cdots$ | November, November, | 1890 1890 |
|  |  |  | November, 1890 |  |
| " E. Stalker..... |  |  |  |  |  |
| " R. Robinsn |  |  |  | 1890 |
|  |  |  | November, 1890 |  |
| " H. M. Warren |  | $\cdots$ | November, | 1890 |
| * M. Young. |  | .... | December, December, | 1890 |
|  |  |  |  | 18901890 |
| " ${ }^{\text {\% }}$ E. Breckenridge |  |  | December, December. December, |  |
|  |  | $\ldots$ |  | 1890 |
| * J. Howell. |  | $\ldots .$ | December, December, | 18901890 |
| " C. Convey. |  |  | December, |  |
|  |  | $\begin{aligned} & \ldots \\ & \ldots \end{aligned}$ | December, May, | 18901891 |
| " L. Batho.. |  |  |  |  |
| A. Clarke <br> E. Cheyne <br> I. Graydon <br> B. G Hamilton <br> L. McLean. <br> N. Milligan. <br> Bertha Northey |  |  | May, | 1891 1891 |
|  |  |  | September, <br> September, <br> September, <br> September, <br> September, <br> September, <br> September, | 18911891 |
|  |  |  |  |  |  |
|  |  | 1891 |  |  |
|  |  | 1891 |  |  |
|  |  | 189t |  |  |
|  |  | 1891 |  |  |
|  |  | 189t |  |  |

TABLE F-Continued.

| NAMES. | Certificates. | $\qquad$ BOARD. (Last Time). |  |
| :---: | :---: | :---: | :---: |
| Miss A. Northey |  | September, | 1891 |
| " C. Pearce.... |  | September, | 1891 |
| 4 L. M. Dent. . |  | Octolier, | 1891 |
| " Kate Spence. | ... | October, | 1891 |
| " S. Hardy .... |  | $1)$ ecember, | 1892 |
| ". E. Seccombe. |  | December, | 1892 |
| "\% L. M. Runan |  | December, | $18 y 2$ |
| ". S. Tomlinson |  | May, | 1892 |
| \% J. Dunn... | .... | May, | 1892 |
| * E. Warner. |  | May, | 1892 |
| " E. Howell. |  | $\mathrm{May}_{\text {r }}$ | 1892 |
| * L. Welch. |  | May, | 1892 |
| " E. Mack |  | May, | 1892 |
| " M. Bastedo. |  | May, | 1892 |
| " E. Kupert.. |  | May, | 1892 |
| $"$ S. E. Beadle |  | Juner | 1892 |
| * N. Ketchum |  | Octoher, | 1892 |
| " A. Craig... |  | Ocrober, | 1892 |
| " M. McLuan | .... | October, | 1892 |
| " E. Harton |  | Octoher, | 1892 |
| " M. Rupert. |  | October, | 1892 |
| " S. Coekburn. |  | Uctober, | 1092 |
| " F. Rutierworth. |  | Octoher, | $1892$ |
| "F. M. Kennedy |  | October, | $1892$ |
| " H. M. Bedwin |  | (Ictolier, | 1892 |



## SECRETARY-TREASURER'S

 Financial Statements,SECRETARY-TREASURER'SFinancial Statements. 1

Annual General Statement of Receipts and Expenditure for Public School Purposes, City of Toronto, for the year ending December 31, 1892.

## RECEIPTS POR 1892.

Building Account:
Balance from 1891, Cuy Treasurer................ $\$ 20,320$ 30

$\$ 27,65302$

## School Account :

Balance from 1891, Bank of Torouto............. $\$ 8,463$ 62
Municipal Appropriation....................... 340,42600
Government Grant............................ 18,817 oo
" $"$ School Inspection............. 1,885 oo " " Ciry Model School............. 15000
Defries Notes, (Re late Riverside School Board).. 9975
Consumers' G as Co., rebate.................... 63 oo
Stckville St. School, refund..................... 5292
City Council, grant for Conceris................. 425 oo
Sale of Tickets for Concerts..................... 60950
Non-Resident Fees. . . . . . . . . . . . . . . . . . . . . . . . 18 oo
Kindergarten Fees............................. 8 оठ
Sale of Old Desks, \&c.......................... $195^{0}$
Norwich Union Fire Insurance Co., damage
caused by fire at Dewson St. School......... 600
Sundries....................................... 190 \$371, 14519
Total Receipts
$\$ 398,798 \mathbf{2 1}$
$l$

## EXPENDITURE FOR 1892.

Building Account:

1. New Buildings, Sites \&c., as per Statement, (See Appendix A).
$\$ 12,770 \quad 36$
$\$ 12,77036$

## Brought forward...........

School Account :
2. Repairs, Alterations and Improvements. (See Appendix B) : .................................

19,08489
3. Salaries of Teachers, Officers and Caretakers. (See Appendix C)

294,304 00
4. Printing, Stationery and School Supplies. (See Appendix D)

6,46639
5. Fuel for Schools, Offices \&c. (See Appendix E).

19,603 25
6. Prize Books, Certificates of honor and Medals, (See Appendix F) . . . . . . . . . . . . . . . . . . . . . . . . . 22800
7. Night Schools. (See Appendix G).......... 5,771 57
8. Insurance Premiums. (See Appendix H).... 1,848 48
9. Rent of Buildings. . (See Appendix I)....... 3, 86025
10. Superamuation Allowances. (See Appendix F) 1,700 00
ri. New Furniture. (See Appendix K)......... 1,472 70-
12. Ofd Furniture, repairing and replacing. (See Appendix L).

1,714 09
13. Kindergarten Furniture and Supplies. (See Appendix M).

3,18885
14. Blinds, Shades \&c. (See Appendix N)...... 25565
15. Caretakers' Supplies. (See Appendix O).... 69874
16. Tinsmith work. See Appendix P).......... 27596

17 Water Rates for all Schools. (See Appendix Q). 2,363 57.
18. Concerts, June and July. (See Appendix R). $\quad 1,00248$
19. Free Text Books. (See Appendix S) ........ 4.380 28
20. Entrance Examinations. (See Appendix T) \%. 6800
21. Scholarships. (See Appendix U)........... 5400
22. Miscellaneous. (See Appendix V)............ 2,433 co

Total Expenditure........................ \$370,774 15
To Credit of Building Account ................... 14, 14882 66
" School, " .................... 37104
$\$ 55,25370$
$\$ 398,79821$
Certified,
W. C. WILKINSON,

Secretary-Treasurer.
Audited and approved,

$$
\left.\begin{array}{l}
\text { WM. ANDERSON, } \\
\text { WM. JONES, }
\end{array}\right\} \begin{aligned}
& \text { Municipal Auditors of } \\
& \text { Public School Moneys. }
\end{aligned}
$$

Toronto, March 24th, 1893.

## APPENDIX A.

Statement in detail of Expenditure on account of New School Buildings, Sites, Etc., during 1892, given in one sum in Item No. 1 in General Statement.

## BOLTON AVENUE SCHOOL.

Union Loan and Savings Co., Interest and Discharge of
Mortgage
$\$ 43080$
$\$ 43080$
CHURCH ST. SCHOOL.
E. W. Powers, balance of carpenters' contract and extıas \$1979

| W.H.Hewlett \& Co., | plumbers' | " | " |  |
| :---: | :---: | :---: | :---: | :---: |
| Geo. Duthie \& Son | roofers' | " | " |  |
| Shipway Manf Co. | iron fenc |  |  |  |

22434. 

## DOVERCOURT SCHOOL-ENLARGEMENT.

Toronto Roofing Co., balance of roofers' contract ...... \$50 00
W. H. Hewlett \& Co., " plumbers' " ...... 1270

ORPFIANS' HOME.
John Wilson, balance of carpenters' contract and extras.. \$287 32
F. Arm-trong, " plumbers' " " .. 4046
J. Reggins, " roofers * " ${ }^{\text {r }}$ " .. 5300

38078

## PALMERSTON AVENUE COTTAGE.

Enos Hollett, balance of carpenters' contract and extras. . \$386 95
R. Chalkley, ir masonry " " .. 20800

Chas. Davies, " painter " $\quad$ ". . 4719
T. Gander \& Son " plasterers' " " .. 8300

James Sherlock, on account of plum'ers' contract ....... 3500
Tucker \& Dillon, balance of tinsmiths' contract ........ 2700

Carried forwara
188576

PHCEBE ST.-CARETAKER'S COTTAGE.
H. Williams \& Co., balance of roofers' contract ....... \$10 00
\$10 00

## SACKVILLE ST. SCHOŌL.



John McDonald, on account of carpenters' contract. ..... \$160000
S. Vokes, " masonry " .... 305000

Chas. Davies, " painters' " .... 75 oo
Watson Brus., " plasterers' " .... 40000
Douglas Bros., " roofers' " .... 22500
James Sherlock, " plumbers' " .... 100 00
Tucker \& Dillon, " tinsmiths' " .... 5000
Smead, Nowd \& Co.,
heating and ventilating. 77550

SLATE BLACKBOARDS.


## APPENDIX B.

Statement in detail of Expenditure for Repairs, Alterations and Improvements at the several Schools during 1892, as given in one sum in Item No. 2 in General Statement.

## BATHURST STREET SCHOOL.

E. Hollett, carpenters' work ..... $\$ 665$
W. H. Hewlett \& Co , plumbers' work ..... 3228
Thos. Sturgeon, ..... 1515
W. D. Hutson, ..... 1015
Dill \& O'Hearn, painters' ..... 1500
Watson Bros. liquid slating \&c. ..... 19 II
Taylor \& Co., ..... 181
Marchment \& Co., removing night soil ..... 2000
Smith Bros., lining Kindergarten floors. ..... 480
S. Pearcy \& Co., glass, putty \&c ..... 364
W. R. Dossor, sweeping chimneys ..... 200

## BOLTON AVENUE SCHOOL.

Thos. Hancock, cloak room screens........................ \$385 oo
J. S. Jolley, masonry work....................... 3067
E. \& J. J. Gearing, masonry " ........................ . 450
G. J. Valiant, painters' " .......................... 5830

Watson Bros., plasterers' " ........................ 1635
Thos. Entwistle, n $n$......................... 500
Bennett \& Wright, plumbers' " ...................... 1869
Fiddes \& Hogarth, $\quad$ "..................
Dies \& Co., \| . 1 ....................... 7.75
John Bourn, gravel .................................. .. 1200
S. Pearcy \& Co., glass, putty, \&c. .............. . ...... $23^{8}$
W. F. Mullett \& Co., glass \&c. . . . . . . . . . . . . . . . . . . . . . . 86

St. Lawrence Foundry, boiler plate.................... I 1 o
S. McCord, fire clay................................... . . 75
M. Bryan, cleaning chimneys .......................... I 25

## BORDEN ST. SCHOOL.

John Wilson, cloak room screens \&c .... ............. \$249 80
Baumhard \& Gedde:, carpenters' work................ 16368
E. Hollett, " " ................ 1090
G. J. Valiant painters' " .................. 15756

Watson Bros., plasterers' " ................ 2248
W. H. Hewlett \& Co., plumbers' " ................ 830
F. H. Hyde, " " ................. 705

Harkley Bros., galvanized iron " ................. 612
Wm. Welch, drain $\quad$ " $\ldots . . . . . . .$.
Taylor \& Co , liquid slating \&c .... ................... 347
R. Verrall. sodding. .................................... 930
S. Pearcy \& Co., glass, putty, \&c. ...................... . 31
W. R. Dossor, sweeping chimneys....................... 2 . 50

BRANT ST. SCHOOL.
George Rathbone, carpenters' work, \&c ............... . \$267 50
John Wilson, cloak room screens \&c.................... 18080
Thos. Phillips, carpenters' work...................... 245
Bay!iss \& McCurdy, masonry " ...................... b5 oo
Taylor \& Co., painters' " ....................... 7269
Watson Bros., pla*terers' " ...................... 3 оо
W. J Burroughes \& Co.. plumbers' work............... 2870
E. \& J. J. Gearing, dirain . " ............... 1805

Harkley Bros., galvanized iron " .............. I 53
S. Pearcy \& Co., glass, putty, \&c.. ...................... 148

Caretaker, cleaning closet pit............................ 200
W. R. Dossor, cleaning chimneys. ..................... I oo

## BROCK AVE. SCEOOL.

John Wilson, clcak room screens, \&c.................... . \$174 00

$$
\text { n carpenters' work.............................. } 1020
$$

Wm. Rankin, " " :......................... 2285
Dill \& O'Hearn, painters' $\|$.......................... . 48 oo
Watson Bros, plasterers' "
R. M. Todd, plumbers' work............... .......,.... 560

Carried forward.
$\$ 26947$
Brought forzward \$269 47 \$1991 37
S. Hobbs, galvanized iron work ..... 630
Taylor \& Co., liquid slating ..... 52
W. Woods, bell rope. ..... - 50
S. Pearcy \& Cong glass, etc ..... 0.96
Caretaker, cleaning closet pits ..... 200
W. R. Dossor, cleaning chimneys ..... - 30

## CHURCH ST. SOHOOL.

Wheeler \& Co., carpenters' work $\$ 2900$
Robt. Verrall, sodding ..... 1650
'Consumers' Gas Co., lead pipe and digging ..... 1972
S. Peircy \& Co, glass, putty, etc ..... 187
Wm. McGowan, removing and planting trees............. ..... 1400
Caretaker, cleaning closet pits. ..... 250
T. N. Hopkins, cleaning chimaeys ..... 100

## CLINTON ST. SCHOOL.

James Paul, 'carpenters' work \&c ..... \$33 55
G. I. Valiant, jr, calsomining '" ..... 9000
W.H. Hewlett \& Co., plumbers' w ..... I 75
James Ivory, galvanized iron ..... 490
S. Pearcy \& Co., glass, putty, etc ..... © 79
Caretaker, cleaning closet pits ..... 200
W. R Hossor cleaning chimneys ..... 130

## COTTINGHAN ST. SCHOOL.

P. Taylor, liquid slatiug and painting kindergarten floors ..... $\$ 8566$
Watson Bros, ..... II 64
Wheller \& Co., painting kindergarten floors ..... Y 500
Richards Bros., plumbers' work ..... 1460
F. H. Hyde, ..... 275
W. Hart, ..... 325
S. Pearcy \& Co., glass, putty, ete ..... - 30
Caretaker, cleaning closet pits ..... I 50
T. N. Hopkins, cleaning chimneys ..... 225
Brought forward......................... $\$ 2629$ 25

CRAWFORD ST. SCHOOL.

| E. Hollett, carpenters' w | work. . | $\$ 210$ |
| :---: | :---: | :---: |
| Watson Bros., plasterers' | n ...................... | ${ }^{2} 19$. |
| W. R. Ross, plumbers ${ }^{\text {r }}$ | \|r \%.................. | 245 |
| James Ivory, galvanized iron | $\cdots$ | 699 |
| Baird Bros., ${ }^{\text {, }}$ | \% ..................... | 525 |
| Watson Bros., lime for whitew | washing. | 100 |
| Robt. Verrall, sodding. |  | 300 |
| S. Pearcy \& Co., glass, putty, | , \&c | 1 Of |
| Caretaker, cleaning closet pits | s | 200 |
| W. R. Dossor, cleaning chimu | nneys | 1 30 |

DEWSON ST. SCHOOL.
James Paul, carpenters' work, \&c: ........................ \$154 28
Thos, Hancock, cloak room screens..................... 140 o0
G. J. Valiant, jr., painters ${ }^{r}$ work......................... . . 2120

Watson Bros., plasterers ${ }^{r}$ \&r ........................ 674
W. R. Ross, plunbers ${ }^{\prime} \quad$ r...................
F. Armstrong, rr $\quad \|$............................... 635

E Hollett, rope for flag pole............................... $35^{0}$
S. Pearcy \& Cor, glass, putty, \&c ........................ i 64

Caretaker, cleaning closet pits.............. ....... ... 200
W. R. Dossop, cleaning chimneys ........ .. ........ 30 .

DUFFERIN SCHOOL.
George Rathbone, carpenters' work, \&c. ............ .. $\$ 80385$
Sicholey Bros., r $\quad$. ........................ I 09
Orr Bros., masonry $n$.................... 64.40
E. \& J. J. Gearing' masonry $w$....................... 59 I5

Dill \& O'Hearn, p'inters ${ }^{r}$ in .................... 13900
Tayler \& Co, painting kindergarter floors ............... 375
Taylor \& Co., liquid slating.............................. 675
Wats-m Bros., plasterers work...................... 30 36
Bennett \& Wright, plumbers " ....................... 2119
W. Sutcliffe, whitewashing " ........................ 1000
G. W. Gore, regulating boiler, \&c........... . . . . . . . . . . 27 . 60

Wm. McGowan, sodding ............................... 308

## Brought forward

\$1170 $22 \$ 300745$
John Barron, galvanized iren work.................... 285
S. Pearcy \& Co., glass, putty, \&c

734
M. Bryan, cleaning chimneys.

130

DUKE ST. SCHOOL.
John Anderson, carpenters' work, \&c................. \$176 ${ }_{26}$
John Wilson, " " ..................... 997
Dill \& $\theta^{\prime}$ 'Hearn, painters' " ....................... so os
F. Armstrong, plumbers' " ................... ко оо

C. H. Beavis, " $\quad \|$............. ......... I 90

Taylor \& $\mathrm{Co}_{\text {, }}$, ligquid slating ............................. 827
Robt Verrall, solding and grading .................... $\$ 397$
Watson Bros., lime fer whitewashing .................... . I 00
Caretaker, cleaning closet pits ....................... 200
M. Bryan, oleaning chimneys .......................... 100

## DOVERCOURT SCHOOL.

Thos. Hancock, doak room screens ................... \$140 do
Thos. Hancock, carpenters' work. .................. 3097
E. Holleth $\quad \| \quad$ " $\ldots . . . . . . . . . . . .$.
G. J. Valiant, jr., painters' n .................... 2120
P. Taylor, painting kindergatten floors.... . ............ 900
W. H. Hewlett \& Co., plumber's work ............... 2140
S. Pearoy \& Co., glass, putty, \&c..................... o 87

Caretaker, cleaning closet pits ........................ 200

## ELIZABETH ST. SCHOOL.

Baumhard \& Geddes, carpenters' work, \&c. ..... $\$ 19805$
W. D. Hutson, on account of roofers work ..... 7500
Taylor \& Co., painters' work ..... 2942
Wheller \& Co., tikes for Kindergarten floors ..... 1500
Richards Bros., plumbers' work. ..... 985
'G. Ringham, ..... 610
G. Boxall, galvanized iron top on chimney ..... 1625
S. Pearcy \& Co., glass, putty, \&c. ..... 134
T. N. Hopkins, cleaning chimneys ..... 75

Browght forward
GEORGE ST. SCHOOL.

John McKerracher, carpenters' work ............. ....... \$V 50.
Geo. Duthie \& Son, snow guards for roof............... 4980
S. Pearcy \& Co., glass, putty, \&c . . . . . . . . . . . . . . . . . . . . $23{ }^{30}$
G. Boxall. galvanized iron work . . . . . . . . . . . . . . ........ 1425
J. Bох켸 " " $\quad$............................ 250

Shipway Manufactoring Co:, iron fenee.................. . 500
W. H. Hewlett \& Co., plumbers ${ }^{r}$ work.................... 475

Wm. McGowan, loam . . . . . . . . ........................... . . 200
Caretaker, cleaning closet pits. . . . . . . . . . . . . . . . . . . . . . . . 200
M. Bryan, w shimneys............................... i 00

## GLADSTONE AVE. SCHOOL.

Thos. Hancock cloak room screens ..... $\$ 3500$
Thos. Hancock, maple flooring \&ic ..... 5377
James Paul, carpenters' work ..... 2820
Dill \& U'Hearn, painters'" ..... 18900
Watson Bros., plasterers' "1 ..... 34. 64.
S. Pearcy \& Co., glass, putty \&c. ..... 214
Robt. Ross, plumbers' work ..... 474
Taylor \& Co., liquid slating ..... 209
J. Maloney, lime \&c ..... 60
Caretaker, cleaning closet pits. ..... 250
W. R. Dossor, cleaning chimneys ..... 150
GIVINS ST. SCHOOL.
Thos. Phillips, carpenters ${ }^{\gamma}$ work, \&c. ..... $\$ 37008$
John Wilson, cloak room screens ..... 18500
James Paul, carpenters' work ..... 100
G. J. Valiant, Jr., painters' " ..... 3650
Watson Bros., plasterers? ..... 1700
Watson Bros., liquid slating ..... 2940
Taylor \& Co., ..... 347
James Taylor ..... 180
Wm. Maguire, plumbers' ..... 2258
W, R. Ross, ..... n ..... 616

## Bronght forward

$\$ 67299 \$ 580261$
Wm. Welch, drain ..... 6622
W. H. Hewlett \& Co., drain ..... 2275
City Engineers Dept., ..... 520
W. D. Hutson, felt roofing sheds ..... 5700
James Ivory, galvanized iron work ..... 1073
James Boxall, ..... 500
F. W. Wilkes, eave trough ..... 365
Richard Chalkley, broken brick for yard ..... 500
S. Pearcy \& Co., glass, putty, \&c ..... 363
W: K. Dossor, cleaning chimneys. ..... 250
GRACE ST. SCHOOL.
James Paul, carpenters' work ..... \$24 75
Watson Bros, plasterers ..... 125
James Ivory, flag staff ..... 175
S. Pearcy \& Co., glass, putty, etc ..... 061
Caretaker, cleaning closet pits ..... 200
W. R. Dossor, cleaning chimneys ..... 175
HAMILTON ST. SCHOOL.
Watson Bros., plasterers' work ..... $\$ 85$
Taylor \& Co., painting kindergarten floors ..... 500
W. J. Burroughes, \& Co., plumbers' work. ..... 185
Fiddes \& Hogarth, ..... I 95
Dies \& Co., galvanized iron work ..... 950
S. Pearcy \& Co., glass, putty \&c. ..... 57
Caretaker, cleaning oloset pits. ..... 200
M. Bryan, " chimneys. ..... 100
4 HOWARD SCHOOL.
Wm. Rankin, carpenters' work. ..... 756
J. Thayers, reglazing ..... 250
R. M. Todd, plumbers' ..... 45
W. R. Dossor, cleaning chimneys ..... 75
Brought forward
$\$ 673217$

## HURON ST. SCHOOL

Thos. Cratchley, carpenters' work ...................... 4335
E. Hollett, " " .......................... 330

Rich'd Chalkley, cementing closet pit................... 3700
Taylor \& Co., painting kindergarten floors.............. 5 . ®o $_{0}$
F. H. Hyde, plumbers' work. . . . . . . . . . . . . . . . . . . . . . . . 850
F. Armstrong, " " (cottage).................. . . 770

Harkley Bros., trough.................................... . . 885
Wm. Forbes, lumber \&c. . . . . . . . . . . . . . . . . . . . . . . . . . . 892
S. Pearcy \& Co., glass, putty \&c....................... 25
W. R. Dossor, cleaning chimneys........................ 150

Caretaker, cleaning closet pits............................ 250

## ISLAND SCHOOL.

S. E. Durnan, carpenters' work.......................... \$5 00
S. Pearcy \& Co., glass \&c. . . . . . . . . . . . . . . . . . . . . . . . . . 56

## JESSE KETCHUM SCHOOL.

E. Hollett, carpenters' work, \&c . . . . . . . . . . . . . . . . . . . \$196 90

John Kane, cloak róom screens........................... 3500
G. J. Valiant jr., painters' work ........................ 600

Taylor \& Co., painting kindergarten floors............. 250
Richards Bros., plumbers' work ........................ . . 1956
Rich'd Chalkley, cementing closet pits................. 2000
Wm. Hart, drain work. ................................... . . 325
S. Pearcy \& Co., glass, putty \&c. . : .................... 344

Caretaker, cleaning closet pits ............................ 250
J. N Hopkins, cleaning chimneys. ........................ 250

## JOHN ST. SCHOOL.

John Kane, carpenters' work, \&c........................ . . \$375 06
John Kane, cloak room screens. ......................... 7400
Dill \& O'Hearn, painters' work. . . . . . . . . . . . . . . . . . . . . . 83 oo
Watson Bros., plasterers' " ............................ 4415
W. J. Burroughes \& Co., plumbers' work .............. . 255

$$
\text { Carried forward. . ....................... \$578 76 } \$ 715^{58} 55
$$

Brought forward
$\$ 578 \quad 76 \$ 715^{8} 55$
James Boxall, galvanized iron work.................... 1218
S. Pearcy \& Co., glass, putty \&c....................... 121

Caretaker, cleaning closet pits......................... 200
W. R. Dossor, cleaning chimneys........................ 150

LANSDOWNE SCHOOL.
Thos. Phillips, carpenters' and planking work, \&c...... \$196 33
Watson Bros., liquid slating and plasterers' work....... 1373
W. H. Hewlett \& Co., plumbers' work................. 610
R. Verrall, grading and sodding " ................ 1640

Wm. Sutcliffe, whitewa-hing \&c....................... 1500
Wm. Welch, drain work............. .... ........... $135^{5}$
A. R. Williams, boiler plate \&c........................ 940

Taylor \& Co., liquid slating............................. 314
S. Pearcy \& Co., glass, putty \&c...................... $5^{20}$

Caretaker, cleaning closet pits........................ 250
W. R. Dossor, cleaning chimneys...................... 2 to
$28342:$

## LESLIE ST. SCHOOL.

Wm. Williamson, carpenters' work.................. \$21 24
Watson Bros., plasterers' " ................... 477
Fiddes \& Hogarth, plumbers' " ................... 8 10
Bennett \& Wright, " "r .................. I 80
James Dean, galvanized iron " ................... 545
Taylı \& Co., liquid slating.............................. 437
W. Williamson, glass, putty \&c........................ 595
S. Pearcy \& Co., if " ......................... I $5^{6}$

Caretaker, cleaning closet pits.......................... I $50^{\circ}$
M. Bryan, cleaning chimneys........................... I 00

LOUISA ST, SCHOOL.
Wm. Baillie, carpenters' work, \&\&c.................... $\$ 13600$
John Kane, cloak room screens. . . . ..................... 14765
John Pearcy \& Son, painters' work..................... . 6000
Wheller Co., laying kindergarten tiles on floor........... 1500
Carried forward. .... ................. \$358 $65 \overline{\$ 809336}$
Brought forward $\$ 35865 \$ 809336$
Watson Bros., composition blackboards. ..... 2910
Thos. McKeown, drain work ..... 248 ..... 248
Richards Bros., plumbers' work ..... 195
S. Pearcy \& Co., glass, putty \&c ..... 223
T. N. Hopkins, cleaning chimneys. ..... 275
MABEL ST. SCHOOL.
James Taylor, painters' work ..... $\$ 400$
Alfred Wills, reglazing " ..... 125
W. R. Dossor, cleaning chimneys ..... 150
MANNING AVE. SCHOOL.
E. Hollett, carpenters' work, \&c ..... $\$ 59380$
E. E. Pike, ..... 9246
John Wilson, cloak room scriens \&c ..... 18605
Bayliss \& McCurdy, masonry work ..... 3600
Taylor \& Co., liquid slating and painters' work ..... 5373
Watson Bros., plasterers' ..... 552
W. R. Ross. plumbers' ..... 680
W. J. Burroughes \& Co., plumbers ..... - 75
S. Peatrcy \& Co., glass, putty, etc. ..... 164

## MORSE ST. SCHOOL.

Wm. Williamson, carpenters' work, \&c$\$ 10649$Taylor \& Co , liquid slating and painters' work ..... 16690
Watson Bros., plasterers' work ..... 1700
Orr Bros., masonry ..... 500
James Dean, galvanized iron work ..... II 66
E. Rice, grading and sodding ..... 2540
F. Gates, plumbers' work. ..... 330
S. Pearcy \& Co., glass and putty ..... 100
W. T. Mullett, glass and putty ..... 060
Caretaker, cleaning closet pits ..... 200
M. Bryan, cleaning chimneys ..... 2.50

## Brought forward

## McCAUL SCHOOL.

Alfred Coyell, carpenters' work, \&c ..... $\$ 8836$
John Asbury, N. " ..... 4665
E. Hollet, ..... 360
G. J. Valiant, jr., painters' work ..... 900
J. Taylor, painting kindergarten floors ..... 250
Watson Bros., plasterers' work ..... 300
W. J. Burroughes \& Co., plumbers' work ..... 537
Shipway Manf. Co., iron fence. ..... 1270
S. Pearcy \& Co., glass, putty, \&c. ..... 104
Caretaker, cleaning closet pits ..... 250
T. N. Hopkins, cleaning chimneys ..... 300
NIAGARA ST. SCHOOL.
John Wilson, cloak room screens ..... $\$ 24500$
" carp nters' work ..... 360
Wm. Munro \& Son, carpenters' work ..... $833^{2}$
E. Hollett, ..... 230
Bayliss \& McCurdy, masonry ..... 3600
Dill \& O'Hearn, painters' ..... 8500
Taylor \& Co., ..... 760
Watson Bros., plasterers' ..... 2610
W. J. Burroughes \& Co., plumbers' work ..... 515
W. R. Ross \& Co., plumbers' work ..... 285
James Ivory, register. ..... 150
S. Pearcy \& Co., glass, putty, \&c ..... 19
W. R. Dossor, cleaning chimneys ..... 200
ORPHANS' HOME SCHOOL
John Wilson, carpenters' work ..... $\$ 1750$
W. Rankin, ..... 446
F. Armstrong, plumbers' ..... 430
A. Little, grading and soddirg work. ..... 375
P. Young, ..... 337
Wm. McGowan, grading and loam ..... 275
Caretaker, cleaning closet pits ..... 150
W. R. Dossor, cleaning chimneys. ..... I 00
Brought forward

## PALMERSTON AVE. SCHOOL.

E. Hollett, carpenters' work. ..... $\$ 5225$
E. E. Pike, partition ..... 44 II
G. J. Valiant, jr., painters' work ..... 1000
W. H. Hewlett \& Co., plumbers' work ..... 475
W. R. Ross \& Co., plumbers' ..... 465
F. W. Wilkes, eave trough ..... 1731
S. Pearcy \& Co., glass, putty, \&c. ..... - 51
Caretaker, cleaning closet pits ..... 200
W. R. Dossor, cleaning chimneys ..... I 30
PARK SCHOOL.
John Kane, cloak room screens, \&c ..... \$181 00
John McKerracher, carpenters' work, \&c ..... 4382
John Wilson, ..... 970
Thos. Painter, ..... 4500
Orr Bros, , masonry ..... 1920
James Taylor, painters' ..... 25550
Taylor \& Co., liquid slating. ..... - 82
C. H. Beavis, plumbers' work. ..... 2445
James Buxall, galvanized iron work. ..... 2735
Baird Brus., ..... 520
Watson Bros., composition black boards ..... 21 43
Rich'd Chralkley, cementing clo-et pits. ..... 1200
I. Butler, lumber ..... 109
W. McGowan, loam ..... 100
S. Pearcy \& Co., glass, putty \&c ..... I 49
Caretaker, cleaning closet pits. ..... 300
M. Bryan, cleaning chimneys. ..... 250

## PARKDALE SCHOOL.

Thos. Cratchley, carpenters' work, \&c................... \$1200 87 John Wilsen, " "................ 10590 Bayliss \& McCurdy, masonry work ..................... . 7000
G. J. Valiant jr., painters' work ........................ 2065

Dill \& O'Hearn, painting kindergarten floors : 600
Brought forward \$1403 42 \$11324 26
Robt. Ross, plumbers' work. ..... 5922
F. Armstrong, " " ..... 4000
W. Maguire, ..... 873
James Boxall, galvanized iron work ..... 18 oo
A. R. Williams, boiler plate \&c ..... 695
Taylor \& Co., liquid slating ..... 746
Wm. McGowan, grading and sociding ..... 6662
John Maloney, lead pipe. ..... 1 oI
N. Pearcy \& Co., glass \& putty ..... 213
W. R. Dossor, cleaning chimneys. ..... I 50

## PARLIAMENT ST. SCHOOL

George Rathbone, carpenters' work, \&c. ..... $\$ 15000$
John McKerracher, " " ..... 13 oo
John Wilson, ..... 1289
W. J. Moore, painters' work ..... 16700
Taylor \& Co., liquid slating ..... 1241
C. H. Beavis, plumbers' work ..... 490
Fiddes \& Hogarth, plumbers' work ..... 275
M. Bryan, cleaning chimneys ..... I 50

## PERTH AVE SCHOOL.

Wm. Rankin, carpenters' work, ..... $\$ 1243$
W. J. Kirby, ..... 150
W. H. Hewlett \& Co., plumbers' work ..... 1275
Robt. Ross, ..... 295
S. Pearcy \& Co., glass \& putty ..... 1.21
Caretaker, cleaning closet pits ..... I 50
W R. Dussor, cleaning chimneys ..... 175
PIIEBE ST. SCHOOL.
Thos. Painter, carpenters' work, \&c. ..... $\$ 10751$
Thos. Phillips, " ..... 610
John Kane, cloak room screens. ..... III 90
G. J. Valiant jr., painters' work ..... 1590
Taylor \& Co., liquid slating ..... 960 ..... 800Watson Bros., plasterers' work.Carried forward.$\$ 259$ or $\$ 13,33784$
Brought forvard $\$ 259$ ot $\$ 13,33784$
Harkley Bros., eave trough and plumbers' work ..... 4198
Wheller \& Co., laying kindergarten tiles ..... 1500
S. Pearcy \& Co., glass \& putty ..... 207
Robt. Verrall, grading and sodding ..... 300
Caretaker, cleaning closet pits ..... 250
W R. Dossor, cleaning chimneys. ..... 200
QUEEN VIC FORIA SCHOOL.
Thos. Cratchley, carpenters' work, \&c ................. $\$ 9850$
Bayliss \& McCurdy, masons' ". ................. 6000
James Taylor, painters' " .................. 21150
Wats.n Bros., plasterers' " ................... 4950
Thos. Gander \& Son, " " .................. 450
Robt. Ross, plumbers' $\quad$................... oo of
S. Hobbs, " " ................... II 45
G. B. Meadows, wire gunrd................................ 1287
A. Shannon, gravel for yard............................. 12 oo
W. Sutcliffe, whitewashing............................. 10 oo
J. Maloney, lime for whitewashing....................... o 60
J. Asbury, bell rope........................................ . . 445
S. Pearcy \& Co., glas, \&c.... . . . . . . . . . . . . . . . . . . . . . . . . I 44
Caretaker, cleaning closet pits......,.................. 250
W. R. Dossor, cleaning chimneys . . . . . . . . . . . . . . . . . . 250

## ROSE AVE. SCHOOL.

Thos. Painter, carpenters' work, \&c.................... \$129 75
John Wilson, " " .................... 388
E. \& J. J. Gearing, masonry " ............. ..... .. 380
W. J. Moore, painters' work ........................... . . $73 \quad 25$

Taylur \& Co, painting kindergarter flcors and liquid slating ...... ............... .................. 1944
Watson Bros., plasterers' work. ........................ . 1600
J. R. Barron, eave trough, \&c ........................... 840
S. Pearcy \& Co., glass, putty \&c..... . . . . . . . . . . . . . . . 324

E Hollett, flag pole ..................................... I 45
Caretaker, cleaning closet plts : ......................... 250
M. Brynn, " chimneys............................... 200

Carried forward. .................... $\$ 14,4689$

## Brought forward

$\$ 14,46898$

## RYEKSON SCHOOL.

Thos. Chapple, carpenters' work, \&c$\$ 57968$John Kane, cloak room screens ..... 22200
Dill \& U'Hearn, painters' work ..... 65 oo
Watson Bros, , plasterers' " ..... 3300
W. J. Burroughes, \& Co., plumbers' work ..... 7385
Harkley Bros., eave fiough and plumbers' work ..... 1102
fames Ivory, eave trough work ..... 37
G. W. Gore, boiler plate. ..... If $5^{2}$
Harmen \& Roberis, cement and bricklaying work ..... 1705
Wm. Sutcliffe, whitewa-hing \&c. ..... 3000
W. D. Hutson, felt roofers. ..... 1250
Thos, Sturgeon, plumbers' work ..... 940
Taylor \& Co., liquid slating ..... 489
S. Pearcy \& Co., glass, etc. ..... 153
w. R. Dossor, cleaning chímneys ..... 250
SACKVILLE ST. SCHOOL.
M. Hutchinson, carpenters' work \&c. ..... $\$ 63840$
W. Williamson, ..... 1230
Chas. Davies, painters' work ..... $445^{6}$
Fiddes \& Hogarth, plumbers' work ..... 4266
J. Buxall, tinsmith ..... 3408
Geo. Duthie \& Son, zinc snow guards. ..... 4446
Wm. McGowan, trees \&c ..... 2000
A. Cochrane, making and planting flowers beds. ..... 1000
Taylor \& Co., liquid slating. ..... 342
G. F. Pendrith, repairing bell. ..... 500
Watson Bros., lime for whitewashing ..... 200
S. Pearcy \& Co., glass, putty, etc ..... 38
Caretaker, cleaning closet pits ..... 200
M. Bryan, " chimneys ..... 100

[^0]
## VICTORIA ST. SCHOOL.


Brought forward
Watson Bros., composition blackboards. ..... 4978
Taylor \& Co., liquid slating ..... 166
Geo. Ringham, plumbers' work ..... 375
Richards Bros., plumbers' work. . ..... - 80
Taylor \& Co., fanlight ..... 225
W. F. Petry, bell rope ..... 200
S. Pearcy \& Co., glass, putty, etc ..... 292
T. N. Hopkins, cleaning chimneys ..... 309
WELLESLEY SCHOOL.
Wm. Baillie, carpenters' work, \&c. ..... \$ripl 21
John Kane, cloak room screens \&c. ..... 29040
E. \& J. J. Gearing, masonry work ..... 1759
Taylor \& Co., liquid slating and painters' work ..... 8453
Watson Bros, plasterers' work ..... 17003377
F. Armstrong, plumbers' work... ..... 7500
Geo. Ringham \& Co., " "
Reo. Ris shan \& Co., ..... 2909
Richards Bros., ..... 1900
S. Perres \& Co., glass, putty, etc ..... o 96
Tayl,r\& Co, liquid slating. ..... 00
T. N. Hopkins, cleaning chimncys ..... 325
$\qquad$

174280

## WINCHESTER ST. SCHOOL.

John McKerracher, carpenters' work ..... $\$ 25.39$
John Wilson, " n ..... 1030
E. Hollett, ..... 290
E. \& J. J. Gearing, masonry ..... 400
Taylor \& Co., liquid slating and painters' work. ..... 551
Fiddes \& Hogarth, plumbers* ..... 29
C. H. Beavis, ..... 180
S. Pearcy \& Co., glass, putty \&c ..... 431
M. Bryan, cleaning chimneys ..... 55

## YORK ST. STORE KOOM, SCHOOL AND OFFICES

Thos. Cratchley, carpenters' work \&c..... ............. \$128 oo
E. Hollett,

I 40
'Taylor \& Co., painters' ॥ ................... 1596
Watson Bros., lime \&c........................ . . . . . . . . . . . 600
Wm. Munro \& Son, moulding \&c............ . . . . . 945
W. J. Burroughes \& Co., plumbers' work................ I 85
J. W. Oram, locks \&c . . . . . . . . . . . . . . . . . . . . . . . . ....... . . 500

Toronto Electric Co., gongs and bells. .................... 320
E. Terry, cement. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 325
F. G. Rice, wire guards. . . . . . . . . . . . . . . . . . . . . . . . . . . . 200
S. Pearcy \& Co., glass, putty, etc. ....................... 11 . 87
T. N. Hopkins, cleaning chimneys ..................... 200

MISCELLANEOUS.
Wm. Muir, hack hire . . . . . . . . . . . . . . . . . . . . . . . . . . \$3600
C. Caldwell, $\quad$. ........................................ 3600
J. C Palmer, sundry expenses incurred visiting and inspecting schools

2250

## RENTED BUILDINGS.

| Argyle St., No. 41 , | Smith Bros., painters' work | \$480 |
| :---: | :---: | :---: |
| Carlaw Ave. Pres. Church, | 11 | 605 |
| Dundas St, Nus. 45 and 47, | A. Cahoun, " | 1500 |
| " | W. Sutcliffe, whitewashing. | 500 |
| " | C. Emmett, cleaning cellars. | 500 |
| " | Gall Lumber Co., lumber.. | 360 |
| " | G. Welsh, drain work..... | 300 |
| 11 | W. Maguire, * .... | 166 |
| First Ave. Baptist Church, | W. Williamson, carpenters' | 1630 |
| Fisher Hall, Sheridan St., | Marchment \& Co., removing night soil | 400 |
| Mutual St. Rink, | Richards Broso, plumbers'.. | 540 |
| Prospect Park Rink, | Taylor \& Co., panters' work | 500 |
| Sherbourne \& Suluth Drive, | Richards Bros., plumbers' " | 400 |
| " | Marchment \& Co., removing night soil $\qquad$ | 200 |

Brought forward
$\$ 808 \mathrm{r} \$ 18,87762$.


## APPENDIX C.

Statement in detail of Expenditure for Salaries for Officers, Assistants, Teachers, Kindergartners, Caretakers dc., as given in one sum in. Item No. 3 in General Stutement.

## OFFICERS.


$\$ 15,320 \times 0$
MISCELLANEOUS.

$\$ 4,8644 \mathrm{I}$

TEACHERS.

Brought forward $\$ 1,904 \quad 13 \quad \$ 20,18445$
Anderson. Miss M. ..... 48462
Angus, Miss J ..... 30972
Armstrong, Miss A. L ..... 75000
Armstrong, Mr. G. H ..... 810 oo
Armstrong, Mr. J. E ..... 1. 10000
Arnold, Miss E ..... 372 оо
Arnold, Miss N ..... 396 oo
Arthurs, Mrs. J. S. ..... 1,050 00
August. Miss M. ..... 51600
Bain, Miss Annie ..... 396 งо
Baillie, Miss M ..... $381 \quad 15$
Balmer, Mrs. J. S ..... 636 os
Barber, Miss U. M ..... 16200
Barrie, Miss B ..... 348 oo
Barrington, Miss S. E ..... 42000
Baxter, Miss A ..... $4^{20}$ ' CO
Beattie, Miss A. V ..... 56400
Bell, Miss L. H ..... 39105
Bell, Miss M. ..... 4440
Bell, Miss M. L ..... 12960
Bennett, Mr. J ..... 1,0c0 00
Berney, Miss F ..... 51600
Birnie Mis: C ..... 37200
Black, Miss M. H ..... $371 \quad 07$
Black, Miss P ..... 58444
Blight, Miss L ..... 47787
Boddy, Mr. J ..... 1,200 00
Boden, Miss P ..... 27840
Botsford, Miss J. F ..... $34^{8}$ oo
Bradley, Mrs. M ..... 39600
Brasier, Miss E. A ..... 34539
Breckon, Miss A ..... 348 co
Breckon, Mrs. C ..... 60588
Brown, Miss C. S ..... 396 oo
Brown, Miss H ..... 24273
Brown, Miss J. F ..... 61200
Browne, Miss L ..... 46800
Bruce, Miss E ..... 32400
Bruce, Miss L ..... 34800
Bruce, Mr. E. W ..... 60000
Bryans, Miss M. H ..... 7290

Brought forward
Buckle, Miss H.
Burt, Miss K
Burger, Miss A
Burns, Miss F. M
. $\$ 21,89195$ " $\$ 20,18441$Byam, Miss C. L$123 \quad 12$Byers, Miss F42000
$34^{8}$ ooByfield, Mr. E
96443Cain, Miss H
33582Calder, Miss A. M
42000Caldbeck, Miss M. E
37200Campbell, Miss Jessie
63600
Campbell, Miss J. M ..... 39600
Campbell, Miss M. E ..... 347 I3
Cameron, Miss A. I. Cameron, Miss A. ..... 98000
Cameron, Miss M ..... 37200
Carey, Mrs. A ..... 636 oo
Carey, Miss L ..... 372 oo
Carey, Miss Z. C ..... 396 כо
Carlvle, Miss T . ..... 636 oo
Cathcart, Miss C ..... 564 оо
Chamberlain, Miss K ..... 348 oo
Charlton, Miss J ..... 42000
Chown, Miss A. D ..... 492 оо
Church, Miss R. ..... 540 oo
Churchill, Miss C. M ..... 750 оо
Clark, Miss B ..... $68 \quad 4$
Clark, Mr. H ..... 73500
Clark, Mr. L. J. ..... 1,450 00
Clarke, Mrs. C. C ..... 32400
Clarke, Miss E ..... 51600
Cobb, Miss M ..... 28413
Cobban, Mr. W. E ..... 74063
Cooper, Miss S ..... 37200
Corrigan, Miss D ..... 32400
Coupland, Miss A ..... $508 \quad 26$
Cowan, Miss M. D ..... 22000
Coyne, Miss M ..... 686 оо
Crane, Mr. Geo ..... 1,350 00
Cranfield, Miss F ..... 348 oo
Cranfield, Mrs. R. A ..... 48954
Cringan, Mr. A T ..... I, 00000
Carried forward

Brought forward,$\ldots . . . . . . . . . .$.

Cruickshank, Miss J.................................. 36208
Cruise, Miss ). A ...................................... . 63600
Cullen, Miss A. E .................................... . . 49200
Currey, Miss H. K ................................. 54900
Currie. Miss L. M................................... 51600
Dames, Miss A............... :................... $77 \quad 76$
Davis, Miss A. B........................................ 393 . 3
Davis, Miss L. ........ . . . ............................. . . 348 00
Davis, Miss M. E....................................... 348 oo
Daw, Miss E......................................... . 28200
Deacon, Mr. Geo..................................... . . . 1,000 oo
Dibb, Miss L. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 348 oo
Dickinson, Miss L................................... 636 ó
Dixon, Miss H ....................................... . . 20250
Doan, Mr. R. W ...................................... 1, 500 oo
Dolan, Miss M....................................... . . . 32400
Drury, Miss M . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 42000
Dudgeon, Miss M. A. ............................... . . 348 oo
Duff, Miss A .......................................... . . 44400
Duff, Miss M. E. .............. ....................... . . . 348 oo
Dunbar, Miss N. C ................................... 348 00
Dunbar, Miss T ....................................... 12960
Dunn, Miss O..... ................................. 75000
Dyke, Miss Ethel....................................... 24138
Eadie, Miss C....................................... . . 468 оо
Eadie, Miss J ........................................... 51600
East, Mrs. A.......................................... 37200
Eaton, Miss L. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 31266
Ecclestone, Miss A. .................................. . . . 38264
Edmunds, Miss J. M.................................. 32400
Edwards, Miss Ella.................................. . . 37200
Edwards, Miss L . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 37200
Elliott, Miss M........................................ . . 348 vo
Evans, Miss A. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 420 oo
Evans, Miss B ............................... . . . . . . 38430
Fawcett, Miss L. ....................................... . . . 12960
Fell, Miss Amy ....................................... . 61200
Ferrier, Mr. C . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1,00000
Fetherstonhaugh, Miss M........................... 564 . 00
Field, Miss M........................................ . . 34626
Carried forward
$\$ 61,14426 \quad \$ 20,18441$
Brought forzvard $\$ 61,14426, \$ 20,18441$
Finch, Miss G ..... 34800
Fitch, Miss E ..... 339.30
Foote, Miss J ..... 37200
Foote, Miss M ..... 39600
Fortune, Miss M ..... 56600
Forbes, Miss J ..... 420 Oe
Forfar, Miss L. ..... 36678
Foster, Miss Jennie ..... $347 \quad 13$
Foster, Miss M. M ..... 37200
Forrest, Miss I ..... 50000
Fraser, Miss A ..... 39600
Fraser, Miss I ..... 39600
Freeman, Miss A ..... 63600
Fuller, Miss L. ..... 34626
Fulton, Miss A. T ..... 348 oo
Fulton, Miss M. J ..... $34^{8} 00$
Fyfe, Miss E ..... 36540
Gallie, Miss M ..... 34278
Garrow, Miss, M. M ..... 32400
Gellatly, Miss L ..... 63600
Gilchrist, Miss J ..... 348 o3
Gillin, Miss E ..... 52110
Gillin, Miss M. J ..... 39600
Glanville, Miss E. M ..... 20250
Good, Miss A. L. ..... 35712
Gordon, Miss A. B ..... 11160
Gorlon, Miss L. A ..... 39600
Graham, Miss E ..... 16120
Grant, Miss B ..... 34626
Grant, Miss T. C ..... 33930
Gray, Miss Alice ..... 348 оо
Gray, Miss A. A ..... 636 00
Gray, Miss C ..... 49200
Gray, Miss C. M ..... 636 oo
Graydon, Miss C ..... 34719
Green, Mrs. E. A ..... 63600
Green, Miss M. C ..... 42957
'Greer, Mrs. M. J ..... 588 oo
Griffin, Miss J ..... 37107
Grigg, Miss E. J ..... 34800
(Grierson, Miss M. L ..... 34800
Carried forward \$77,668 $82 \quad \$ 20,18441$

Brought forward $\qquad$
Groves, Mr. W. E. ................................ . . . g00 00

Gunn, Miss J $\qquad$
Gunn, Miss M
63600

Hagarty, Miss S. 63600

Hamilton, Miss S 63600

Harding, Miss A. A. . . . . . . . . . . . . . . . . . . . . . . . . 39600 68086

Hardy, Miss K. A. . . . . . . . . . . . . . . . . . . . . . . . . . 540 00
Harkley, Miss A. $34^{8} 00$ -
Harlton, Mr. W. H . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1,00000
Harrington, Miss L. C. . . . . . . . . . . . . . . . . . . . . . . . . 39600
Harrison, Miss M. C. . . . . . . . . . . . . . . . . . . . . . . . . . 208 80-
Hassard, Mr. Thos. . . . . . . . . . . . . . . . . . . . . . . . . . . . 600 oo
Hay, Miss M....................................... 176 . $6 \mathbf{1}$.
Hay, Mrs. M. E.............................. . . . . 42000
Henry, Miss A .. . . . . . . . . . . . . . . . . . . . . . . . . . . . . 444 00-
Henry, Miss P. ........... .................. . . . . . . . . 39312
Hendry, Mr. A............................. . . . . . . . $1,35^{\circ} 00$
Hendry, Mr. W. J . ................................. . . 1,500 00
Hewitt, Miss M....................................... $2775^{51}$
Hicks, Mr. R. W . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1,050 00
Hinde, Mr. E. W . . . . . . . . . . . . . . . . . . . . . . . . . . . . 300 oo
Hodgert, Miss C. . . . . . . . . . . . . . . . . . . . . . . . . . . . . 42000
Hodgson; Miss A. M . . . . . . . . . . . . . . . . . . . . . . . . . . 435.42.
Hogarth, Mr. Thos . . . . . . . . . . . . . . . . . . . . . . . . . . 750 00
Hoitorf, Miss C . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 372 00-
Hook, Miss A. .............................. . . . . . . . . 35433
Hopper, Miss A. E................................... II3 40
House, Miss M. A . . . . . . . . . . . . . . . . . . . . . . . . . . . 348 oo
How, Miss H ....................................... 73875
Hudson, Miss M ................................... 15228
Hunter, Miss B L. . . . . . . . . . . . . . . . . . . . . . . . . . . . 396 00
Hunter, Miss M . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 636 oo
Hughes, Miss K. . . . . . . . . . . . . . . . . . . . . . . . . . . . 12960
Hutty, Miss M
Hyndman, Miss M. T
Iles, Miss I
Jas
Jackson, Miss M. M................................ . . . 39600
Johnston, Miss H. ......................... . . . . . . . . 54000
Johnston, Miss N
492 oo
Johnstone, Miss Annie E.

16200

Brought forward
$\$ 98,9$ II $52 \quad \$ 20,184$
Jones, Miss H. M ..... 49077
Keay, Miss N. H ..... 37200Keele, Miss L39600
Keele, Miss S ..... 444 óo
Keefler, Miss E. C. ..... 9720
Keefler, Miss M. H ..... 41895
Kelty, Miss F ..... 346.26
Kendrick, Mrs. R ..... 468 oo
Kennedy, Miss Emma ..... 63123
Kennedy, Miss K. E. ..... 31671
Kennedy, Miss L ..... 41580
Keown, Miss̀ M. J ..... 75000
Ker, Miss L. A ..... 34800Kerr, Miss E. M
Kerr, Mrs. M. H 420 goKessack Miss L12636
Kettles, Miss M. E ..... 63441 ..... 36120Killoch, Miss A. MKing, Miss F. MKleiser, Miss C61056
$97 \quad 20$
37014Kyle, Miss A.34800
Laidlaw, Miss J ..... 39600
Laing, Miss M ..... 34626
Lanskail, Miss H. J ..... 56400
Langlois, Miss G ..... 53865
Langton, Miss E. A ..... 396 оэ
Langton, Miss E ..... 51600
Lawrence. Miss A.. P ..... $34^{8} 00$
Leary, Miss A. G ..... 11502
Leary, Mr. J. L ..... 1,000 00
Lean, Miss M ..... $3399^{0}$
Lee, Miss M ..... 34713
Leeming, Miss J ..... 39600
Lelean, Miss E ..... 348 ó
Lemmon, Miss A 12960
Lind, Miss A. M ..... $3445^{2}$
Lilly, Mrs. E. . ..... 636 00
Little, Miss E. ..... 20880
Livingstone, Miss L ..... 395 or
Logan, Miss M ..... 44400
Logie, Miss G. ..... $34^{8} 00$l)



$$
\text { Brought forward..................... } \$ 137,622 \text { oo } \$ 20,184 \text { 41 }
$$

| McCreight, Miss L. . . . . . . . . . . . . . . . . . . . . . . . . . . | 54000 |
| :---: | :---: |
| McCreight, Miss S . . . . . . . . . . . . . . . . . . . . . . . . . | 1.000 .00 |
| McCrea, Miss A . . . . . . . . . . . . . . . . . . . . . . . . . . | 34713 |
| McCuaig, Mrs | 63600 |
| McCurrah, Miss E . . . . . . . . . . . . . . . . . . . . . . . . . | $34^{8}$ оо |
| McDonald, Miss Jennie . ........................ | 24099 |
| McDonald, Miss Maggie.......................... | 34800 |
| McDonald, Mrs. M. A | 63600 |
| McDonald, Mi-s M, S. | 348 oo |
| McDougall, Miss A. ............................. | 34800 |
| McDougall, Miss J | 9720 |
| McFarlane, Miss I | 17748 |
| McFarlane, Miss M | 37200 |
| McFarlen, Miss K | 36363 |
| McGregor, Miss A. | 37107 |
| McGrigor, Miss J. | $34^{8}$ оo |
| McIntosh, Miss M................................ | 34626 |
| McIntyre, \% M ............................... | 34452 |
| McKay, ॥ B ............................ | 37200 |
| McKay, " Lizzié........................... | 6480 |
| McKee, "A | 588 on |
| McKee, \% F ............................ | 63780 |
| McKenzie, ॥ K .............................. | 23343 |
| McKenzie, " N | 63143 |
| McKim, II I. F | 566 00 |
| McKinnon, Mr. D. J ............................ | 375 оо |
| McLellan, Miss A. I............................ | 20250 |
| McLenaghan, Miss H. E ........................ | 37200 |
| McMain, Mr. C. S .............................. | I, 10000 |
| McMaster, Mios M............................... | 420,00 |
| McMillan, Mr. A................................ | 1,202 00 |
| McPherson, Miss M . ........................... | 34638 |
| McQuarrie, " M | 27720 |
| McSween, " B............................ | 348 00 |
| McTaggart, " E. | 44460 |
| McTavish, . J.. | 16794 |
| McWhirr, if A. L .............. | 44178 |
| Narraway, Mr. J. W .......................... .. | 1,000 00 |
| Newton, Miss W. A ...... .................... | 34314 |
| Niven, il C............................... | 49200 |
| Niven, ॥ J ................................. | 58800 |

$$
\text { Brought forward. . ................ } \$ 155,84828 \quad \$ 20,18425
$$

Noble, Miss F ..................................... $34^{8}$ oo

Noble, " S ....................................... 46683
Nudel, ॥ I ......................................... 63600
Orr, " Jennie I ................................. 371 . 07
O'dell, Mr. A .......... ........................... . . 72750
O'Neil, Miss Jennie.................................. . . 348 oo
Palmer, " L.......................................... 1230
Parker, Mr. Thos...................................... . . 1,200 0o
Parkinson, Mr. M . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1,000 00
Patterson, Miss J. M ............................... 13200
Payne, " L.................................... . . 636 oo
Pearse, $\quad$ I J..................................... 420 оо
Pearson, ॥ M .................................. 10878
Perrin, Mr. A. P...................................... 1,00000
Peters, Miss L. V . . . . . . . . . . . . . . . . . . . . . . . . . . . . 396 oo
Phillips, " Jesste................................. 348 00
Phillips, " S............................. . ....... . . 42000
Pidgeon, " M ...................................... . 49200
Polley, Mrs. L....................................... . . 75000
Pomeroy, Miss M. E .. ............................. 32519
Powell, " A. A............................... 120 90
Powell, Mr. G. K . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1,35000
Pritchard, Miss C.... .............................. . . $390^{0} 00$
Purdie, ॥ R. E..... .......................... 442 8.
Raines, " M. L. ................................ . . 348 oo
Rankin, " L. P.................................. 393 ○3
Reading, Mr A. I .................................. . 1,20000
Reid, Miss C ........... .. . . . . . . . . . . . . . . . . . 26640
Reid, " C. V ........................................ 34626
Reid, " S. A ...................................... . 37014
Reinhart, Miss P ....... . . . . . . . . . . . . . . . . . . . . . . . 22000
Riches, Mrs. G. S...................................... . . 1,10000
Riddell, Miss L . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 42000
Ritchie, Mr. G. M . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1,000 00
Roberts, Miss Lillian ................................ . . 39204
Roberts, " Lillie ................................... . . 34800
Robertson, Miss E . . . . . . . . . . . . . . . . . . . . . . . . . . . 34626
Robertson, \| L ..................................... 348 . 30
Rogers; " B .................................... 348 00
Rogers, " J .................................... 37683
Rogers, " J. F................................ 20250
Carried forward.
$\$ 176,321$ II $\$ 20,18441$

Brought forward
$\$ 176,321$ II $\$ 20,184$ 4I

| Rogers, Miss M . . . . . . . . . . . . . . . . . . . . . . . . . . . | 348 oo |
| :---: | :---: |
| Rugers, Mr. J. W ............... | 90000 |
| Rogers, Miss S. C | 8874 |
| Ross, " J. | 32238 |
| Ross, " M | 34626 |
| Rowan, " M. F. | 348 oo |
| Ruckle, " L | 32400 |
| Sams, " E. Y. | 636 oo |
| Sanderson, Miss A. L. | 54000 |
| Sanderson, " Laura...... | 44400 |
| Sanders, " A.H. | 468 00 |
| Sanders, "F. G.... | 42000 |
| Sanders, " M | 59000 |
| Scarlett, " K. A.. | 63600 |
| Scobie, " S. E. A.. | 61200 |
| Scott, " M. S............................ | 12960 |
| Sefton, " A. M.. | 63282 |
| Seiton, " M | 63600 |
| Semple, " Jessiè.... | 547 o8 |
| Sheppard, " H. A............................ | 39600 |
| Sheppard, " Mary | $46800{ }^{\circ}$ |
| Sheppard, " M. G... | 54000 |
| Sheppard, " N. L..... | 34626 |
| Sheppard, " S. | 44400 |
| Shier, " M. B. | 54000 |
| Short, " A. A | 39600 |
| Sims, " A. | 62426 |
| Sims, " E. | 51600 |
| Sims, "F. | 62328 |
| Simpson, " M. A .... | 37014 |
| Slater, Mr. T. T. | 1,100 00 |
| Slater, Miss L | 63600 |
| Smith, " A. F | - 44400 |
| Smith, Miss Bell ................................ | 31419 |
| Smith, " Minnie | 63600 |
| Smith, " M. J...... | 44400 |
| Smith, Mr. W., E...... | 99500 |
| Smitey, Miss C. M . . ............................ | 44400 |
| Smyth, " C.L............................. | 36828 |
| Smyth, \\| J...................... ........ | 63600 |
| Smyth, \% M .............................. | 61200 |
| Sneath, " F. E............................ | 9360 |


Brought forward $\$ 215,75285 \quad \$ 20,1844^{1}$


## KINDERGARTNERS



## Brought forward

$\$ 8,17272 \$ 250,92540$


| Spence, Miss | s K ................................ | 175 -0 |
| :---: | :---: | :---: |
| Stalker, ${ }^{\text {r }}$ | E. | 18350 |
| Thompson, M | Miss L | 16722 |
| Tomlinson, | " S .. | 9968 |
| Walton, | $1{ }^{\prime} \mathrm{D}$ | 38000 |
| Warner, | ${ }^{1}$ E. E. I | 23517 |
| Warner, | " Ella | 7618 |
| Warren, | \% M. M......................... | 11602 |
| Welch, | " L. M ......................... | 9968 |
| Westman, | " H | 23940 |
| Williams, | " L... | 297 oo |
| Wilkinson, | ${ }^{\prime}$ Ida | 21100 |
| Wing. | " H. м | 20800 |
| Woodcock, | " H | 18607 |
| Woolley, | " E | 14960 |
| Wylie, | 1 A | 31790 |
| Wylie, | " B ............ ............... | 19254 |
| Wickens, | " E | 199 oo |
| Yellowlees, | $n$ M. | $19 \mathrm{P5}$ |
| Young, | M | 2125 |

## CARẸTAKERS.

Alderdice, Mr. F 609 oo
Allen, Mr. A ..... 666 оо
Bush Mr. W ..... 481 oo
Blakeley, Mrs ..... 40600
Bullen, Mr. W ..... 33282
Burns, Mr. W. G ..... $98 \quad 13$
Busby, Mr, G ..... 48100
Carey, Mrs. A ..... 13683
Cook, Mrs ..... 328 oo
Corner, Mrs ..... 4000
Cousins, Mr H ..... 6000
Charlton, Mrs ..... 12000
Crawford, Mr, W ..... 66600
Dobson, Mr, Thos ..... 609.00
Doherty, Mr. Geo ..... 28800
Dowpard, Mrs. J ..... 59900
Dowzard, Mr: A ..... 43800

## Brought forward

$\$ 6,358 \quad 78 \$ 271,415 \quad 56$

APPENDIX D.Statement in detail for Printing, Advertising, Stationeryand Supplies for 1892, as given in one sum in ItemNo. 4, in General Statement.
Selby \& Co., Sch ol Supplies, Stationery, \&c ..... \$2,149 24
James Bain \& Son, "| ". Inks, \&c ..... 389 го
J. S. Williams, Printing Minutes, Reports, \&c. ..... ,026 70
Chas. Roddy, and Binding. ..... 48455
John Caslor, Hardware Supplies, \&e ........................... ..... 19460
Aikenhead \& Crombie " bells, \&c ..... 81 85
Toronto Wire Works, Iron Stands for Charts ..... 21400
A. Cochrane, Plants, Flowers, Shrubs, \&c. ..... 138 oo
S. Pearcy \& Co., Oil, Turpentine, \&c. ..... 11075
Stewart \& Wood, ..... 9628
E. Harris \& Co., ..... 4947
Thos. Sturgeon, Coal Oil and Fire Screens. ..... 8615
J. McGolpin, Coal Oil ..... 1335
W. N. Lake, ॥. \&c ..... 2415
Map and School Supply Co., Cards, Stretchers and Liquid Stating ..... 8658
Dominion Dyewood Chemical Co., Chemicals, \&c ..... 8265
Brown Bros., Markiug Boards, Registers, Diaries, \&c. ..... $533^{c}$
Alexander \& Cable, Lithographing Cheques, \&c ..... 45 oo
Wm. Munro \& Son, Basswood Wedges, Lumber, Blackboard Benches, \&c. ..... $117 \cdot 74$
Leslie Manufacturing Co;, Wooden Pointers and Rollers for Charts ..... 4990
M. Turnbull, Terrestrial Globes ..... 5000
S. B. Windrum, regulating and repairing School Clocks, \&c ..... 67 oo
Postage for Principals ..... 5000
Chas. Boeckh \& Son, Pails, \&c ..... 4407
Grand Rapids Fur. Co., Inkwell Glasses. ..... 1728
Graybill Manufacturing Co., .. " ..... 18 oo
Richardson, Beer \& Calder, Inkwell Covers ..... 3433
Elliot ${ }^{2}$ Co., Acids and Soda ..... 2871
Toronto Gas Stove Supply Co., Gas Stoves for Supervisors' rooms ..... 1500
Shipway Man'fg.Co., Go ngs, repairing pipes, \&c ..... 950
G. F. Bostwick, Rotary Cases ..... 840
Carried forward ..... $\$ 5,83565$
Brought forward $\$ 5,83565$
Primary Readers ..... 2040
E. H. Roberts, Locks, \&c ..... 2075
Rice Lewis \& Son, Flags, Bunting, \&c ..... 3000
I. Suckling \& Sons, Tuning Forks ..... 2350
Chas. Potter, Thermometers ..... 18 bo
J. Landreville, Barrel for Ink. ..... 910
American Copper Co., Ink Pourers ..... 720
J. Davis \& Son, Ink Jars ..... 825
Canada Publishing Co., Modulators ..... 945
Mail Publishing Co., advertising for tenders, etc ..... 7275
Empire ..... 7125
Globe ..... 7200
World " " ..... 7125.
Telegram " ..... 4850
News ..... 4900
Canadian Architect ..... 700
E. W. Chard, Ink Pourers. ..... 950
H. Miller \& Co., Sulphur, etc ..... 350
F. Armstrong, Rubber Washers ..... 300
Taylor Bros., Paper, etc ..... 644
C. D. Daniel \& Co., Bicarb Soda, etc ..... 320
G. Bunker, Rubber Stamps ..... 900
J. A. Simmers, Seeds ..... 300
J. Morrison, Nozzle for hose ..... 100
S. Hamblyn, Keys ..... 100
Directories for Offices, 1893 ..... 1000
Duty on Inkwells ..... 596
Robt. Simpson, Towels ..... 380
Pestage for Supervisors. ..... 800
P. Freyseng \& Co., Corks ..... 1 5
Watson Brus., Lime ..... 100
Gander \& Son, Lime ..... 150
Inspection of Coal and Wood, Car Ticketh, ete ..... 500 ..... 500
Office Specialty Co., Binding Indexes ..... 1 67
W. Mąnsell, Disinfectant ..... 240
S H. McKibbin, Measure ..... 150 ..... 1032
Tutal of Item No. 4 ..... $\$ 6,466 \quad 39$

## APPENDIX E.

## Statement of Expenditure for Fuel for all the Schools, Board Room and Offices during 1892, as given in one sum in Item No. 5, in General Statement.

Bathurst Street School.................................. \$220 50
Bolton Ave.
40632
Borden Street " ................................. 23874
Brant " " ................................. 40585
Brock Avenue " ................................... 34720
Church Street " ................................... 423 51
Clinton n " ................................... 34983
Cottingham " " .................................. 27076
Crawford " " ................................. 45192
Dewson " " ................................... 34899
Dovercourt " ................................. 48616
Dufferin " ................................ 870 91
Duke " " .................................. 37899
Elizabeth " " . .................................. 90 00
George " " ................................. 35998
Givins " " .................................. 34934
'Gladstone Ave. " ................................... 53766
Grace Street " .................................. 44350
Hamilton " " ................................ 464 38
Howard " ................................. 7655
Huron " " ................................ 70742
Island " .................................. 3012
Jesse Ketchum n ................................. 76493
John Street " .................................. 35766
Lansdowne " " ................................. $65772_{72}$
Leslie " " ................................. 27242
Louisa " ." ................................. 19042
McCaul " ................................. 47956
Mabel if " ..................................... 5399
Manning Ave " .................................. 44375
Morse Street " .................................. $4176_{3}$
Niagara " " ................................... 32488
Carried forward..................... $\$ 12,22159$

## Brought forward.

\$12,221 59
Orphans' Home School. ...................................... 253 5I
Palmerston Ave " 34592
Park $\quad \|$............................................. 69436
Parkdale \| ....................................... 63970
Parliament Strret " ........................................ 14793

Phobbe Street " ...................................... $55^{8} 42$

Rose Avenue ॥ .................................................................... 816
Ryerson n $\ldots . . . .$.
Sackville Street " ...................................... 45498
Victoria " " ....................................... 21656
Wellesley . " ...................................... 81225
Winchester ${ }^{n}{ }^{\text {n }}$......................................... 22459
York " " and Offices....................... 22313
Masonic Hall Temporary School...................... 7530
Rosedale " $\quad$..................... 14265
Dundas Street " .................... 4790
Argyle n " $\quad$..................... 800

Borden Street $\quad 1 \quad$..................... 2100
Carlaw Avenue n ....................... 3030
Sheridan Hall " $\quad$...................... 1455
Inspecting Fuel, G. Bradley ............................. 4200
" G. Stagg .............................. 2800
Inspecting and Measuring Fuel......................... 1550
Cartage of Wood from Wellesley to Borden St. Schools. 500
Total of Item No. 5
$. \$ 19,60325$

## APPENDIX F

Statemént of Expenditure for Honor Certificates, Medals, \&c., for 1892, as given in one sum in Item. No. 6, in General Statement.

P. W. Ellis \& Co., Medals and Cases<br>$\$ 16800$

Alexander \& Cable, Lithographing Honor Certificates 6000

Total of Itém No. 6:.... . . . . . . . . . . . . . . . . . . . . . . $\$ 22800$

## APPENDIX G.

Statement of Expenditure in connection with Night Schools during 1892, as given in one sum in Item. No. 7 in General Statement.

Salaries-Teachers
\$4,615 50
$\qquad$
Gas Accuunt 33782
C. M. Taylor \& Cヶ., Prize Books, etc.

11225
Rent of Victoria Hall for Presentation of Prizes
1000
Sundries
450
Total of Item No. 7
$\$ 5,77157$

## APPENDIX H.

Statement of Expenditure for Premiums on Insurance in 1892, as given in one sum in Item No. 8 in General Statement.
Atlas Assurance Co ..... $\$ 35$. 55
British America Assutance Co ..... 114.40
Boiler Inspection Assurance Co ..... 14024
Commercial Union Assurance Co. ..... 6400
Guardian Assurance Co. ..... 4000
Imperial Assurance Co ..... 22480
Lancashire Assurance Co ..... 5156
London Assurance Co ..... 6189
Liverpbol, London \& Globe Assurance Co ..... 9385
I.ondon and Larcashire Astarance Co ..... 5360Manchester Assurance Co.5040
Northern 'Assurance Co ..... 10560
North British \& Mercantile Assurance Co. ..... 35
N .rwich Union Assurance Co ..... 21952
Phoenix Ássurance Co ..... 96,00
Queen Assurance Co. ..... 255
Queen City Assurance Co ..... 7525
Royal Assurance Co. ..... 9632
Scottish Union Assurance Co. ..... 6320
Union Assurance $\mathrm{Co}_{0}$ ..... 2400
Westérn Assurance Co ..... 22240
Total of Item No. 8 $\$ 1,8484^{8}$

## APPENDIX I.

Statement of amounts paid for Rented Buildings forSchool Purposes during 1892, as given in one sumin Item No. 9 in General Statement.
Hall, 41 Argyle Street $\$ 10500$
Kew Beach Fire Hall ..... 25000
First Avenue Baptist Church 10000
Brunswick Hall ..... 36000
179 Borden Street ..... 168 oo
St. Paul's Presbyterian Church ..... 24800
Y. M. C. A. Hall, Spadina Avenue ..... 48000
House, Rosedale ..... 36000
Masonic Hall, Dowling Ave. and Queen Street West ..... 24000
House No. 1485 Queen Street West ..... 4500
Bathurst Street Methodist Church ..... 16000
Carlaw Avenue Presbyterian Church ..... 12000
St. Phillips' Church, Spadina Ave. and St. Patrick St ..... 23600
St. Matthew's Church, Cumming and DeGrassi Streets ..... 28000
St. Clements' Church, Queen St. East ..... 7500
Prospect Park Curling and Skating Club ..... 10500
45 and 47 Dundas Street ..... 9600
Fisher Hall, Fisher Street and Sheridan Avenue ..... 6600
Sheridan Hall, Sheridan Avenue and Moutray Street ..... 2100
House 196 Ossington Avenue ..... 4800
Girls ${ }^{\text { }}$ Home ..... 22000
Trustees General Hospital ..... 7725
Total of Item No. 9. ..... $\$ 3.86025$

## APPENDIX J.

Statement of amount paid for Superannuation Allowances for 1892, as given in one sum in Item No. 10 in General Statement.


## APPENDIX K.

Stutement in detail of Amounts paid The Charles Rogers \& Sons Co., for New Furniture for Schools during 1892, as given in one sum in Item No. 11 in General Statement.

Bathurst Street School, desks and seats...... .................... \$139 50
Borden " " ". ........................ 14460
Bolcon Avenue " " ............................ 141 75
Clinton Street " " ........................ . 13200
Duke " " " .......................... 15600
Grace " " " .... ................ .. 15030
John " " ." ........................... 13890
Wellesley " " ........................... 24600
Wellesley " removing and putting down desks........ 690
Winchester " " desks and seats......................... I 3320
York Street School Storehouse, rear seats......................... 675

" " " $\begin{gathered}\text { three antique oak writing tables and } \\ \text { chairs for Supervisors }\end{gathered} . . . . . .6000$
Total of Item No. If............................. \$1,472 70

## APPENDIX L.

Statement of Expenditure for Remodelling, Repairing, and Improving Old Furniture for Schools, as given in one sum in Item No. 12, in General Stutement.
Harry Johnston, repairıng and remodelling, etc ..... $\$ 593.33$
Robt. Lindsey, ..... 41146
Thos. Marrs, ..... 37195
W. G. Burns, ..... 16290
George Chambers, " ..... 4556
John Wilson, removing desks and repairing. ..... 5370
Wm. Munro \& Son, basswood wedges, lumber, etc ..... 4939
F. Hillock, lumber ..... 10 65
P. Taylor, varnishing desks ..... 860
Gall Lumber Co., lumber ..... 305
Chas. Rogers \& Sons Co., turned pieces for plug- ..... 350
Total of Item No. 12 ..... $\$ 1,71409$

## APPENDIX M.

> Statement of Expenditure for Kindergarten Supplies and Furniture during 1892, as given in one sum in Item No. 13 in General Statement.

Selby \& Co., Bolton Avenue School, Kindergarten' Supplies $\$ 49$ or
" Borden Street ". " " ....... 9209
Brought forward ..... \$1,804 09
Selby \& Co., Palmerston Ave. School, Kindergarten Supplies. ..... 3780
" Phœbe Street " ..... 5720
" Queen Victoria " ..... 6536
" Rose Avenue ..... 4678
" Ryerson \$ ..... 3 6I
C. 'S, Botsford, Ryerson ..... 1345
Selby \& Co., Sackville Street " ..... 2962
" Victoria " " ..... 4222
Wellesley " ..... 4070
.1 York Street Store Room, Chairs, Tables and Seats. ..... 2982
41 Argyle Street, Chairs, Tables and Cupboard ..... 14740
11 Pröspect Park, Chairs and Tables. ..... 10950
7400
" Prospect Park, Kindergarten Supplies.
7051
7051
u Sheridan Hall,
u Sheridan Hall,
10950
10950
" St. Phillips' Church, Chairs, Tables and Cupboard ..... 10950
" St. Phillips' Church, Kindergarten Supplies ..... 7051
" Boys' Home, ..... 3 3I
" Weaving Mats, etc. ..... 7200
" Coloured Lead Pencils ..... 3150
J. Davis \& Son, Prepared Clay for Moulding, ete ..... 78 oo
McKendry \& Co , Wool, Threads, etc ..... 2824
J. Macdonald \& Co., Wool, etc ..... 2806
Thos McMullen, Mugs, Plates and Pitchers ..... 2730
J. Skinner, Mugs, Plates and Crockery ..... 2495
E. Hollett, Trees for Christmas Fxercises ..... 2000
W. J. Gage \& Co, Paper and Cardboard ..... 632
J. A. Simmers, Peas ..... 410
Robt. Walker, Towels ..... 350
Total of Item No. 13 ..... $\$ 3,188 \quad 85$

## APPENDIX N.

Statement of amöunt puid Geo. H. Hees \&' Son for Window Blinds, Shades, Cords and Music harts as given in one sum in Item No. 14 in General Statement.

Geo. H. Hees \& Son, Music Clarts, ............................ \$54 70

". Brock Ave. " " " .. 307
" Church St. " Roller 20
" Clinton St. " .. " " " 966
" Cottingham St, " " " " " 454
" Crawford St. " " " " 414
" Dewson St. .. " Roller 20
" Dufferin " . " ." 70
" Dovercourt "RoHler 20
" Gladstone Ave. " " * " 340
" Hamilton St. " " " " 397
" Howara " " " " $3^{8}$
" Island " " " " $3^{82}$
" Jesse Ketchum " " " ". 6 16
" John St. " " " " 1464
" Lansdowne " Roller 20
" Leslie St. " " " " 1971
" Louisa St. " " " " . 198
" Manning Ave. " " " " 266
" McCaul " " " " 1508
" Niagara St. " " " ** $135^{2}$
" Orphans' Home " Cord
" Parliament St. " " " " 1767
" Phobe S. " " " * 249
" Rose Ave. " " " " 760
" Sickville St. " " " " 2120
" Victoria St. " " " " 792
" Wellesley " " " " 160
" York St. " " " " 244
" 45 and 47 Dundas St " " " 467
Total of Item No. 14
$\$ 25565$

## APPENDIX 0.

Statement of Expenditure for Caretakers' Supplies during 1892, as given in one sum in Item No. 15 in General Statement.

Caretakers' Allowance for Brooms, Brushes, etc................. \$528 75
§. Pearcy \& Co., paint, oil, turpentine, sandp per, etc........... 7847
Aikenhead \& Crombie, scales, hardware, etc .................. 3360
E. Harris \& Co., turpentine, oil, etc. ............................ I5 Io

John Caslor, hardware supplies.... .... ...................... $135^{6}$
C. Boeckh \& Son, whitewash brushes ........................ io 80
J. R. Barron. coal scuttles ...................................... 12 oo

Elliott \& Co., caustic soda...................................... 396
Keith \& Fitzsimons, flue cleaners ................ .............. 250
Total of Item No. 15 ............................ $\$ 69874$

## APPENDIX P .

Statement of Expenditure for Tinsmiths' Work as given in one sum in Item No. 16, in General Statement.

John Barron, stove pipes, zinc, blackleading stoves, and repairing. \$250 15
E. W. Chard, stovepipes, zinc, and repairing stoves.............. 228 it

Samuel Hobbs, top for chimney............................... 3 oo
Total of Item No. 16. ............................ \$275 96

## APPENDIX Q.

> Statement of amounts paid City Waterworks Department for Water Rates at the several City Public D'chools us given in ene sum in Item No. 17 in General Stutement.

| Bathurst | Street Sc | hool | .. ................. ..... | 7113 |
| :---: | :---: | :---: | :---: | :---: |
| Borden | " | " |  | 595 |
| Bolton Aven | enue | " |  | 4942 |
| Brock | " | " |  | 753 |
| Brant S | Street | * |  | 1302 |
| Church | " | " |  | 408 t |
| Clinton | " | " |  | 700 |
| Cottingham |  | " |  | 1688 |
| Crawford | " | " |  | 468 |
| Dewson | " | " |  | 1313 |
| Dovercourt |  | " | .. | 2139 |
| Duke | " | " |  | 4532 |
| Dufferin |  | " | ...... .... .. . . . . . . . . . . . . . . . | 37372 |
| Elizabeth | - | ' |  | 1893 |
| George | " | " |  | 877 |
| Givins' | " | " |  | 2987 |
| Gladstone | Avenue | " |  | 1098 |
| Grace S | Street | " |  | II 33 |
| Hamilton | " | " |  | 840 |
| Howard | " | " |  | 600 |
| Huron | " | " | ... | 774 |
| Jesse Ketch | chum | - |  | 5600 |
| John Street |  | " |  | 861 |
| Kew Beach |  | " |  | 340 |
| Lansdowne |  | " |  | 1839 |
| Leslie | Street | " |  | 3516 |
| Louisa | " | " |  | 2769 |
| Mabel | * | " |  | 978 |
| Manning A | Avenue | " |  | 6560 |
| Morse S | Street | " |  | 14 or |
| McCaul |  | " |  | 671 |

Brought forward ..... \$1,017 $3^{8}$
Niagara Street School ..... 42 21
Park ..... 1917
Parkdale " ..... 60529
Parliament " " ..... 77 29-
Palmerston Avenue " ..... II 54
Perth ..... " " ..... 786
Phoebe Sireet " ..... 957
Queen Victoria ..... 845
Rose Avenue ..... 1275
Ryerson ..... 68 51
Sackville Street u ..... 838
Victoria ..... 912
Wellesley ..... 15844
Winchester ' ..... 18841
York and offices ..... 4440
41 Argyle " Tenpurary School. ..... $136 a$
179 Borden ' ..... 720
194 Ossington Ave ..... 580
171 Sheridan Ave ..... 470
Bolton Avenue, Caretaker. ..... 560
Brant Street ..... 520
Duke " ..... 800
Girls' Home ..... 4 oc
Gladstone Avenue ..... 640
Huron Street ..... 760
Ryerson ..... 680Total of Item No. 17$\$ 2,363 \quad 57$
$\$ 1,0173^{8}$

42 2D
1917
60529
77 29
II 54
786
957
845
1275
68 5I
$83^{8}$
912
15844
18841
4440
$136 a$
720
580
470
560
520
800
$40 C$
640
760
680
$. \$ 2,36352$

## APPENDIX 8

Statement of Expenditure in connection with School Children's Concerts, June 3rd and July Lst, 1892, as given in one sum in Item No. 18 in General Statement.

Richard Dennis, erecting platform .... ......................... \$341 83
W. D. McIntosh, rent of Caledonia Rink ... ................ 22500
J. Wal.Iron, music roth Royal Grenadier Band ................. 15000

Timms \& Co, 1900 copies Tonic sol Fa Music .................. 7800
F. Warrington, services as soloist ................................ 2500

Miss McIntosh, accompanist. . .................................... 2500
J. S. Williams, printing tickets, etc ................................ 41 oo
H. A. Nels on \& Sons, flags and burting, etc ................... 2280

Kent of Victoria Hall for practices............................... 2400
Rent of Broadway Hall for practices .................. ...... 18 ob
Gourlay, Winter \& Leeming, rent of pianos.................... 1750
Caretaker Sackville Hall, cleaning............................. 10 . 0
" St. Lawrence " " .............................. 1000
" Yorkville " . ............................... 400
n Brockton " n ............................... 200
I. Suckling \& Sous, music ........................................ I 35
A. Morrow, carriage . ............................................ . . 450

Sundries.........................................................
250
Total of Item No. 18
$\$ \mathrm{I}, 00248$

APPENDIX S.
Statement of Expenditure for Free Text Books during 189\%, as given in one sum in Item No. 19 in General Statement.
W. J. Gage \& Co., Text Books, labelling and covering with Manilla Covers
$\$ 3,69130$
Canada Paper Cos, Manilla Covers,........................... 7700
Retail Dealers, amounts paid for Text Books..................... 6ı 6ı 98
Total of Item No. 19. ............................. \$4.380 28

## APPENDIX T.

Statement of Expenditure for Entrance Examinations for 1892, as given in one sum in Item No. 20 in General Statement.


## APPENDIX U.

Statement of Expenditure for Scholarships for 1892, as given in one sum in Item No. 21 in General statement.

> Toronto Collegiate Institute Scholarships.
> $\$ 4800$
> Alexander \& Cable, lithographing Scholarslips
> 6 ว
> Total of Item No. 21 . . . . . . . . . . . . . . . . . . . . . . . . . . . \$54 00

## APPENDIX V.

Statement in detail of Miscellaneous Expenditure for 1892as given in one sum in Item No. 22 in General State-ment.
Expenditure in connection with Annual Games. ..... $\$ 34834$
Expressage and Cartage during the year ..... 324 oo
Interest on overdrawn account in Bank of Toronto ..... 11715
Grant to Teachers' Library Fund for $\mathbf{1 8 9 0}$ and 1892 ..... 20000
Grant to Teachers' Lecture Fund ..... 10000
Consumers' Gas Co., gas for various schools ..... $258 \quad 12$
Postage for Offices-Inspectors $\$ 95$, Secy-Treas. $\$ 85$, Supt. of Buildings $\$ 50$, Chairman $\$ 20$ ..... 25000
Bell Telephone Co., subscription for telephones for Secy-Treas, and Supt. of Buildings' Offices for $1 \frac{1}{2}$ years. ..... 13168
Solicitor's Disbursements and Taxes Perth Ave. property ..... $90 \quad 38$
Canadian Photo Engraving Bureau, Engravings of School Buildings ..... 4625
R. M. Williams, illuminating address to Chairman Whiteside ..... 2500
Richard Lewis, lectures on Elocution to City Model Classes ..... 5000
Y.W.C.A. Guild, Hall for Teachers Meetings ..... 2500
London Guarantee Co., for Treasurer's Bonds ..... 3750
Guarantee Co. of North America ..... 3750
Education Department. copies of School Laws and Regulations. ..... 2250
Q. O. R. Band, Music at Review ..... 3000
Provincial Trustees Association, representatives fees ..... 2400
Trustrees General Hospital, ground rent, lot St. Davids St ..... 38.63
J. T. Thompson, Street Car Allowances ..... 1600
A. P. Perrin, ..... 1600
A. T. Cringan, ..... " " ..... 1600
A. J. Reading, ..... " " ..... 1600
Mrs. J. S. Arthurs, ..... 1600
Miss L. N. Currie, ..... 1600
Secy-Treas and Inspectors Offices, Street Car Allowance. ..... 2000
Supt. of Buildings' Office, Street Car Allowance ..... 2000
John Kay \& Son, Lenoleum ..... 1349
Might \& Co., Directories for Offices. ..... 1000
Carried forward ..... \$2,315 54
Brought forward

$\$ 2,31554$
G. Valiant, rent of rooms, Barton Avenue, for Caretaker ..... 1300
O. \& E. Grainger, flowers Wellesley School ..... 950
Victoria Hall, for Teachers' meetings ..... 12 oo
Duty and Customs charges on Ink Wells ..... 516
Pedagogical Seminary Journal Sulscriptions ..... 400
G. Virture, copy of life of Gen'l. Simcue. ..... 350
Robt. Bond, Carriage hire ..... 2675
A. Morrow, ..... 14 co
W. J. Donley, ..... 700
J. W. Whittaker, ..... 6 oo
J. W. Lowry, ..... 350
Ewing \& Notman, ..... 350
Sundry Small. Items. ..... 955
Total of Item No. 22 ..... $\$ 2,43300$

400
350
2675
14 co
700
600
350
350
955
.43300



AnNUAL REPORT.


## SUPT. OF BUILDINGS'

## Annúal Report.

To the Toronto Public School Board.
Ladies and Gentlemen:-In compliance with clause $z$, Section 15, By-laws and Regulations of the Board, I have the honor of herewith respectfully submitting my Fourth Annual Report.
C. H. BISHOP,

Supt. of Buildings

## STATISTICS.

The following condensed extracts from statistics will give information not to be found elsewhere, except at considerable labor of searching through the different Schedules.

For greater convenience in looking up any details of information contained in the Schedules appended, reference may be had to the Index at the end of this Report.

## SCHOOL ACCOMMODATION.

Number of Buildings owned by the Board.47
Increase ..... o
Number of Buildings occupied by the Board ..... 73
Increase ..... 14
Number of rooms owned by the Board ..... 457
Decrease ..... $\cdot 2$
Number of rooms occupied by the Board ..... 490
Increase ..... 15
COMPARATIVE SIZE OF BUILDINGS.
Total No.
frooms.
I School 20 Rooms. Dufferin20
5 " 18 " Jesse Ketchum, Lansdowne, Park, Ryerson, Wellesley. ..... 90
2 " 14 " Parkdale, Phœbe Street. ..... 28
I " 13 " Bolton Avenue ..... 13
9 " 12 " Church St, Gladstone Ave., Giv-ins' St., Huron St., McCaulManning Ave., Queen Victoria,Rose Ave, Victoria St . . . . . . . 108
I " 10 " Niagara St ..... 10
4 " 9 " Brant St, Elizabeth St., LouisaSt., John St.$3^{6}$
15 ". 8 " Bathurst St, Borden St., BrockAve., Clinton St., Crawford St.,Dewson St, Dovercourt, DukeSt., George St., Grace St., Ha-milton St , Morse St., Palmer -ston Ave., Sackville, St, Win-chester St120
2 Schools, 6 Rooms, Cottingham St., Parliament St... ..... 12
3 " 4 " Leslie St., Orphans' Home, Perth Ave ..... 12
I " 3 " York St ..... 3
2 " 2 " Mabel St., Howard ..... 4

- $\quad$ in Island ..... I


## HEIGHT OF BUILDINGS.

Three Buildings, one storey.
Howard, Island, Mabel Street.
Thinty Buildings, two storeys.
Bathurst St., Bolton Ave., Borden St., Brock Ave., Clinton St., Cottingham St., Crawford St., Dewson St., Dovercourt, Duke St., George St., Givins' st., Gladstone Ave., Grace St, Hamilton St . John St, Leslie St., Morse St, Niagara St, Orphans' Home, Palmerston Ave., Park, Parkdale, Parliament St, Perth Ave., Queen Victoria, Rose Ave., Sackville St., Wellesley, Winchester Street.

Fourteeu Buildings, three storeys.
Brant St., Church St., Dufferin, Elizabeth St., Huron St., Jesse Ketchum, Lansdowne, Louisa St., McCaul, Manning Ave., Phoebe St., Ryerson, Victoria St., York St.

## METHODS OF HEATING.

Four Building/s heated by Steum.
Bolton Ave., Dufferin. Parkdale, Ryerson.
Twelve Buildings heated by stoves. Coal Stoves.-Howard, Island, York St.-3.

Wood Stoves.-Bathurst St, Borden St., Elizabeth St., Givins' St., Louisa St., Mabel St , Parliament St.. Victoria St., Winchester St.—9.

## Thirty-one Buildings heated by Smead-Doud System.

Brant St, Brock Ave, Church St., Clinton St., Cottingham St , Crawford St., Dewson St, Dovercourt, Duke St., George St., Gladstone Ave, Grace St., Hamilton St., Huron St., Jesse-Ketchum, John St., Lansdowne, Leslie St., McCaul, Manning Ave., Morse St., Niagara St., Orphans' Home, Palmerston Ave., Park, Perth Ave, Pbœbe St., Queen Victoria, Rose Ave., Sackville St , Wellesley.

Nine Temporary Schools heated by Furnaces.
Spadina Ave., Foresters' Hall, Rosedale, First Ave., Dundas St., St. Phillip's Church, Fisher St. Hall, Ossington Ave., Prospect St.

## Ten Temporary Schools heated by Stoves.:

Kew Beach, Euclid Ave, Parkdale, Borden St., Cummings St, Carlaw Ave., Argyle St. Hall, Bathurst St., St. Clements Church., Sheridan Hall.

## Homes.

7. Alexandria Industrial, Stoves.

Victoria Industrial, Smead-Dowd System.
Girls' Home,
Boys' Home, Furnace
Victoria Hospital, Steam.

SCHEDULE A.

| No. | SCHOOL. | Location, Street or Avenue. | 会 |
| :---: | :---: | :---: | :---: |
| 1 | Bathurst St | Cor. Bathurst and College Sts. | 5 |
| 2 | Bolton Ave | First and Bolton Aves. and De Grassi St.. | I |
| 3. | Borden St | Cor. Borden and Herrick Sts | 4 |
| 4 | Brant St | Cor. Adelaide and Brant Sts. |  |
| 5 | Brock Ave | Brock Ave, and Margueretta St. ......... | 6 |
| 6 | Church St. | Cor. Church and Alexander Sts.......... | 3 |
|  | Clinton St. | Clinton. |  |
| 8 | Cottingham St. ... | Cottingham St. and Birch Ave.......... |  |
| 9 | Crawford St..... | Cor. Crawford and Defoe Sts............ |  |
| 10 | Dew on St | Cor. Dewson St. and Concord Ave...... |  |
| 11 | Dovercourt | Cor. Hallam St. and Bartlett Ave |  |
| 12 | Dufterin | Berkeley St. . . . . . . . . . . . . . . . . . . . . . . | 2 |
| 13 | Duke St | Duke St. . . . . . . . . . . . . . . . . . . . . . . |  |
| 14 | Elizabeth S | Elizabeth and Chestnu |  |
| 15 | George St. | George St.... |  |
| 16 | Givins' St. ....... | Cor. Argyle and Givins' Sts. . . . . . . . . . . |  |
| 17 | Gladstone A | Cor. Gladstone and Trafalgar Aves...... | 6 |
| 18 | Grace St. | Cor. Grace St. and Mansfield Ave....... | 5 |
| 19 | Hamilton | Cor. Hamilton and Paul Sts............ |  |
| 20 | Howard. | Boustead Ave, and Radford St......... | 6 |
| 21 | Huron St. | Huron St. |  |
| 22 | Island. | East of the Lighthouse. |  |
| 23 | Jesse Ketch | Davenport Road and Ketcham Ave...... | 3 |
| 24 | John St.. | Cor. John and Mercer Sts.............. . |  |
| 25 | Lansdowne | Spadina Crescent. |  |
| 26 | Leslie St.. | Sproat Ave. Leslie and Curzon Sts....... |  |
| 27 | Louisa St | Louisa St, and Trinity Square.......... | 3 |
| 28 | McCaul. | Cor. Caer Howell St, and College A |  |
| 29 | Mabel St | Ccr. Shirley St. and St. Clarens Ave.... |  |
| 30 | Mannirg A | Cer, Manning Ave, and Robinson St..... | 5 |
| 31 | Morse St. | Morse St. |  |
| 32 | Niagara St. | Cor. Niagara and Defoe |  |
| 33 | Orphans' Home.. | Coslmine Road.. |  |
| 34 | Palmerston Are.. | Palmerston Ave |  |
| 35 | Park. | St. David St. |  |
| 36 | Parkdale. | Cor. Lanstowne Ave, and Marion St..... | 6 |
| 37 | Parliament | Cor. King and Parliament Sts........... | 2 |
| 38 | Perth Ave. |  |  |
| 39 | Phoe'e St. | Phoebe and Bulwer Sts. |  |
| 40 | Queen Victoria... | Grand Ave. |  |
| 41 | Rose Ave........ | Rose Ave. |  |
| 42 | Ryersor......... | Cor. St. Patrick and Hackney Sts | 3 |
| 43 | Sackville St...... | Sackville St |  |
| 44 | Victoria St. | Victoria St. |  |
| 45 | Wellesley....... | Cor. St. Albans and St. Vincent Sts |  |
| 46 | Winchester St.... | Cor. Winchester and Ontario Sts. |  |
| 47 | York St. | Cor. York and Richmond Sts. |  |

## S C H E D ULE A.-Continued.

TEMPORARY SCHOOLS.

| No. | SCHOOLS. |
| :---: | :---: |
| 1 | Argyle Hall.... |
| 2 | Bathurst St...... |
| 3 | Bolton Ave...... |
| 4 | Borden St......... |
| 5 | Carlaw Ave...... |
| 6 | Cummings St.... |
| 7 | Dundas St....... |
| $\gamma$ | Euclid Ave....... |
| 9 | Fisher St. . . . . . . |
| 10 | Foresters' Hall. . . |
| 11 | Kew Beach...... |
| 12 | Ossington Ave... |
| 13 | Parkdale........ |
| 14 | Prospect St...... |
| 15 | Rosedale....... |
| 16 | Sheridan Hall.... |
| 17 | Spadina Ave. |
| 18 | St. Clements Ch'h |
| 19 | St. Phillips Chur'h |

SCHEDULE B.

| No. | SCHOOLS. | Character of Structure. | Erected. | Enlarged or Rebuilt. |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Bathurst St. . . . . . . | Brick | 1872 | 1878-1882 |
| 2 | Bolton Ave......... | " | 1885 |  |
| 3 | Borden St. . . . . . | " | 1875 | 1881-1884 |
| 4 | Brant St............. | " | 1881 | 1890 |
| 5 | Brock St. . . . . . . . . | " | 1886 | 1889 |
| 6 | Church St.......... | " | 1891 |  |
| 7 | Clinton St.......... | " | 1887 |  |
| 8 | Cottingham St...... | " | 1877 | 1888.1889 |
| 9 | Crawford St. . . . . . . |  | 1889 |  |
| 10 | Dewson St. . . . . . . . | " | 1884 | 1889 |
| 11 | Dovercourt......... | " | 1888 | 1891 |
| 12 | Dufferin............ | " | 1876 | 1886 |
| 13 | Duke St..... . . . . | " | 1888 |  |
| 14 | Elizabeth St. . . . . . . | " | 1868 | 1881-1884 |
| 15 | George St. . . . . . . . . | " | 1890 , |  |
| 16 | Givins' St . . . . . . . . . | " | 1859 | 1876-1882-1886 |
| 17 | Gladstone Ave...... | " | 1887 | 1889 |
| 18 | Grace St. . . . . . . . . | " | 1889 |  |
| 19 | Hamilton St. . . . . . | " | 1889 |  |
| 20 | Howard............ | " | 1873 | 1891 |
| 21 | Huron St. . . . . . . . . | " | 1890 | ......... |
| 22 | Island. . . . . . . . . . . | Frame | 1888 |  |
| 23 | Jesse Ketchum...... | Brick | 1858 | $1875 \cdot 1883 \cdot 1889$ |
| 24 | John St. . . . . . . . . | " | 1855 | 1878 |
| 25 | Lansdowne......... | 11 | 1887 | 1889 |
| 26 | Leslie St........... | " | 1889 |  |
| 27 | Louisa St. . . . . . . . | " | 1852 | 1859-1879 |
| 28 | McCaul............ | " | 1890 | - |
| 29 | Mabel St. ......... | " | 1883 |  |
| 30 | Manning Ave. ...... | " | 1881 | 1883 |
| 31 | Morse St...... . . . | " | 1885 | 1889 |
| 32 | Niagara St. . . . . . . | " | 1874 | 1875-1878-1884 |
| 33 | Orphans' Home..... | " | 1891 | .... .. |
| 34 | Palmerston Ave..... | " | 1889 |  |
| 35 | Park............... | " | 1853 | '75'79-88-89 |
| 36 | Parkdale........... | " | 1878 | $1882 \cdot 1884$ |
| 37 | Parliament St...... | " | 1872 | $1879$ |
| 38 | Perth Ave.......... | " | 1889 |  |
| 39 | Phobe St.......... | " | 1855 | $1878-1800$ |
| 40 | Queen Victoria..... | " | 1888 | $1889$ |
| 41 | Rose Ave.......... | " | 1883 | 1888-1889 |
| 42 | Ryerson............ | " | 1876 | 1886 |
| 43 |  | " | 1888 |  |
| 44 | Victoria St......... | " | 1855 | 1884 |
| 45 |  | " | 1874 | $1876 \cdot 1882-1888$ |
| 46 | Winchester St. ..... | " | 1874 | 1875-1878 |
| 47 | York St. . . . . . . . . . | " | 1870 | ........ |

SCHEDULE C.

| No. | SCHOOLS. | No. of Rooms | Size of Lot. |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Measurement. | Sq. Yards. |
| 1 | Bathurst St . | 8 | $175-2 \times 131$ | 2550 |
| 2 | Bolion Ave... | 13 | $201-8 \times 132$ | 2958 |
| 3 | Borden St..... | 8. | $108 \times 1406$ | 1686 |
| 4 | Brant St... | 9 | $143 \times 90$ | 1430 |
| 5 | Brock Ave.. | 8 | $132 \times 267$ | 3916 |
| 6 | Church St..... | 12 | $182-3 \times 130-2$ | 2629 |
| 7 | Clinton St.. | 8 | 148-10 $\times 128$ | 2117 |
| 8 | Cottingham St. | 6 | $150 \times 172$ | 2867 |
| 9 | Crawford St... | 8 | $180 \times 127$ | 2540 |
| 10 | Dewson St. | 8 | $137 \times 220-9$ | 3360 |
| 11 | Dovercourt. . . . | 8 | $138 \times 223$ | 3419 |
| 12 | Dufferin.... .. | 20 | $246 \times 146$ | 3991 |
| 13 | Duke St.. | 8 | $117 \times 203$ | 2639 |
| 14 | Elizabeth St. | 9 | $66-6 \times 162-6$ | 1201 |
| 15 | George St.... | 8 | $100 \times 151$ | 1678 |
| 16 | Givins' St. . . . | 12 | $117-6 \times 251.6$ | 3283 |
| 17 | Gladstone Ave. | 12 | $202 \times 120$ | 2693 |
| 18 | Grace St. | 8 | $200 \times 105$ | 2333 |
| 19 | Hamilton St. | 8 | $268-2 \times 99$ | 2950 |
| 20 | Howard. | 2 | $66 \times 333$ | 2442 |
| 21 | Huron St. | 12 | $200 \times 184$ | 4089 |
| 22 | Island........ | 1 | $100 \times 150$ | 1667 |
| 23 | Jesse Ketchum | 18 | $203-3 \times 246$ | 5556 |
| 24 | John St.... | 9 | $79 \times 190-6$ | 1672 |
| 25 | Lansdowne... | 18 | $150 \times 235 \times 193$ | 4117 |
| 26 | Leslie St. . | 4 | $254 \times 123.6$ | 3485 |
| 27 | Louisa St. | 9 | $125 \times 100$ | 1389 |
| 28 | McCaul. | 12 | $106-6 \times 97$ | 1148 |
| 29 | Mabel St. . | 2 | $166 \times 126-9$ | 2338 |
| 30 | Manning Ave. | 12 | $125 \times 168$ | 2334 |
| 31 | Morse St. . | 8 | - $200 \times 129.10$ | 2885 |
| 32 | Niagara St..... | 10 | $216 \& 209 \times 164$ \& 109 | 3204 |
| 33 | Orphans' Home. | 4 | $685 \times 62$ | 472 |
| 34 | Palmerston Ave. | 8 | $175 \times 125$ | 2431 |
| 35 | Park..... | 18 | $229.6 \times 206$ | 5253 |
| 36 | Parkdale..... | 14 | $316 \times 137$ | 4810 |
| 37 | Parliament St. | 6 | 148 \& $137 \times 155$ \& 99 | 2011 |
| 38 | Perth Ave... | 4 | $150 \times 295$ | 4917 |
| 39 | Phæebe St..... | 14 | $117-6 \times 178.6$ | 2330 |
| 40 | Queen Victoria. | 12 | $251 \times 149$ | 4155 |
| 41 | Rose Ave...... | 12 | $187 \times 131$ | 2722 |
| 42 | Ruth St. | 8 | $250 \times 115$ | 3194 |
| 43 | Ryerson.. | 18 | $202 \times 202-6$ | 4545 |
| 44 | Sackville St. | 8 | $191-6 \times 133$ | 2830 |
| 45 | Victoria St.. | 12 | $139 \times 116$ | 1792 |
| 46 | Wellesley St... | 18 | $210 \times 201$ | 4690 |
| 47 | Winceester St. | 8 | $165 \times 18 \mathrm{I}-9$ | 3332 |
| 48 | York St...... | 3 | 82-3 $\times 127$-10 | 1168 |
|  |  | 457 |  |  |

SCHEDÚLE D.

| No. | SCHOOLS. | Trees in Boulevard. | Trees in Yard. | Shrubs. | Boulevard Sodded. | Grass or Flower Beds. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Bathurst St. . | 15 | . | - | Sq. Yds | $\text { Sq. } \mathrm{Yd}_{140}$ |
| 2 | Bolton Ave...... . . | II | .. | 5 | $\cdots$ | 160 |
| 3 | Borden St. . . . . . . . . | 8 | . | .. | 194 | 15 |
| 4 | Brant St. . . . . . . . . | .. | . | - | . 3 | ... |
| 5 | Brock Ave. . . . . . . . | 7 | 1 | 10 | 250 | 155 |
| 6 | Church St. . . . . . . . | 20 | 2 | $\stackrel{8}{8}$ | 375 | 282 |
| 7 | Clinton St.......... | 8 | . | 8 | 262 | 366 |
| 8 | Cottingham St. . . . . | 15 | 4 | 12 | 150 | 600 |
| 9 | Crawford St. . . . . . . | 10 | 6 | 17 | 220 | 605 |
| 10 | Dewson St. . . . . . . | 17 | 3 | 8 | ${ }^{1} 75$ | 220 |
| 11 | Dovercourt. . . . . . . . | 14 | 2 | 28 | .... | 800 |
| 12 | Dufferin . . . . . . . . . | 13 | 17 | 7 | 350 | 497 |
| 13 | Duke St. . . . . . . . . . | 8 | 2 | 8 | 165 | 327 |
| 14 | Elizabeth St. . . . . . . | 8. | . | $\cdots$ | $\cdots$ | .... |
| 15 | George St. . . . . . . . | 6 | . | 2 | 50 | 241 |
| 16 | Givins' St. . . . . . . . . | 15 | II |  | 348 | 75 |
| 17 | Gladstone Ave. . . . . | 12 | II | 14 | 262 | 305 |
| 18 | Grace St........... | 15 | $\because$ | 12 | $\cdots$ | 378 |
| 19 | Hamilon St. ..... . | . | 16 | 12 | 134 | 672 |
| 20 | Howard............ | $\cdots$ | 24 | $\cdots$ | $\cdots$ | $\cdots$ |
| 21 | Huron St. . . . . . . . | 10 | 3 | 24 | 220 | 810 |
| 22 | 1sland............. | . | $\because$ | $\because$ | .... | … |
| 23 | Jesse Ketchum...... | $\cdots$ | 48 | 35 | $\ldots$ | 1300 |
| 24 | John St. . . . . . . . . . | 17 | 2 | $\cdots$ | . | 30 |
| 25 | Lansdowne. . . . . . . | 9 | 15 | 26 | 150 | 410 |
| 26 | Leslie St, . . . . . . . . | 27 | 21 | 11 | .... | 992 |
| 27 | Louisa St. . . . . . . . | . | 6 | $\cdots$ | . 15 | $\cdots$ |
| 28 | McCaul............. | 4 | 5 | 4 | 150 | 338 |
| 29 | Mabel St.......... | 4 | . | $\cdots$ | $\cdots$ | . . |
| 30 | Manning Ave...... | 17 |  |  | 150 |  |
| 31 | Mırse St........... | 11 | 16 | 18 | 312 | 660 |
| 32 | Niagara St. . . . . . . | 20 | 1 | 7 | 216 | 161 |
| 33 | Orphans' Home..... | 7 | $\cdots$ | 5 | 90 | 26 |
| 34 | Palmerston Ave..... | 7 | 16 | 5 | 90 | 572 |
| 35 | Park.......... . . . | 12 | 16 | II | 140 | 1400 |
| 36 | Parkdale........... | 28 | 40 | $\cdots$ | 453 | 543 |
| 37 | Parliament St...... | 6 | 9 | $\cdots{ }^{\prime}$ | $\ldots$ | 100 |
| 38 | Perth Ave.......... | 8 | . | 2 | \% | 978 |
| 39 | Phœbe St.......... | 7 | 29 | 4 | 400 | 69 276 |
| 40 | Queen Victoria..... | 13 | 29 | 15 | 390. 320 | 276 218 |
| 41 | Kose Ave......... | 10 | . | 8 | 320 | 218 |
| 42 | Ruth St. . . . . . . . . . |  | 2 |  |  | 350 |
| 431 | Ryerson.............. | 18 6 | 2 | 8 | 200 $\ldots$ | 350 432 |
| 44 45 | Sackville St. . . . . . . . Victoria St. . . . | 6 3 | $\stackrel{.}{2}$ | 9 | . . . | ... |
| 45 46 | Wellesley............ | 22 | 5 | 25 | 330 | 700 |
| 47 | Winchester St...... | 14 | $\cdots$ | $\cdot$ | 200 | 60 |
| 48 | York St.......... | 6 | 1 | 6 | .... | 49 |
|  |  | 481 | 350 | 361 | 6226 | 16312 |

SCHEDULE E.

| No. | SCHOOLS. | No. of Rooms. | Enclosed Sheds. 8q. Y'ds. | $\left\lvert\, \begin{gathered} \text { Open Sheds } \\ \text { sq. Yds } \end{gathered}\right.$ | Planking or Block Pav'g Sq. Yds. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Bathurst St......... | 8 | 155 | 78 | 1616 |
| 2 | Bolton Ave........ | 13 | 133 | 233 | 1527 |
| 3 | Borden St. . . . . . . . | 8 | 53 | 187 | 867 |
| 4 | Brant St. . . . . . . . . | 9 | .. | 166 | 719 |
| 5 | Brock Ave......... | 8 | .... | 128 | 975 |
| 6 | Church St. . . . . . . . . | 12 |  |  | 1620 |
| 7 | Clinton St. . . . . . . . | 8 | .... | 165 | 981 |
| 8 | Cottingham St. . . . . | 6 | .... | 117 | 1641 |
| 9 | Crawford St . . . . . . . | 8 | . $\lambda^{\circ}$ | 206 | 1012 |
| 40 | Dewson St. . . . . . . . | 8 |  | 141 | 1464 |
| ${ }^{1}$ | Dovercourt . . . . . . . | 8 | . | 209 | 1855 |
| 12 | Dufferin............ | 20 | 203 | 150 | 2097 |
| 13 | Duke St........... | 8 |  | 390 | J273 |
| 14 | Elizabeth St. . . . . . . | 9 | 55 | 178 | 778 |
| 15 | George St. . . . . . . . | 8 | $\ldots$ | 127 | 753 |
| 16 | Givins' St. . . . . . . . . | 12 | 36 | 164 | 2100 |
| 17 | Gladstone Ave...... | 12 | 3 | 147 | 130.$)$ |
| 18 | Grace St. . . . . . . . . . | 8 | . | 211 | 1067 |
| 19 | Hamilton St. . . . . . | 8 | . | 183 | 1377 |
| 211 | Howard. . . . . . . . . . | 2 | 37 | ... | 170 |
| 21 | Huron St. | 12 |  | 190 | 2293 |
| 22 | Island. . . . . . . . . . . | 1 | 38 | 36 | 52 |
| 23 | Jesse Ketchum. . . . . | 18 | , | 267 | 1991 |
| 24 | John St. . . . . . . . . . | 9 | $\cdots$ | 178 | 850 |
| 25 | Lansdowne. . . . . . . . | 18 | . | 236 | 1850 |
| 26 | Leslie St. .......... | 4 | 8 | 242 | 1573 |
| 27 | Louisa St . . . . . . . . . | 9 | 89 | 144 | 896 |
| 28 | McCaul. . . . . . . . . . | 12 | . | . | 492 |
| 29 | Mabel St.......... | 2 | 31 | 61 | 150 |
| 30 | Manning Ave....... | 12 | 89 | 95 | 1400 |
| 31 | Morse St. . . . . . . . | 8 |  | 311 | 1211 |
| 32 | Niagara St. . . . . . . . | 10 | 132 | 236 | 1995 |
| 33 | Orphans' Home..... | 4 | .. | .... | . . . |
| 34 | Palmerston Ave..... | 8 | . | 225 | 944 |
| 35 | Park............... | 18 | 50 | 60 | 1497 |
| 36 | Parkdale. . . . . . . . . | 14 | 94 | 522 | 2707 |
| 37 | Parliament St...... | 6 | 64 | 113. | 1442 |
| 38 | Perth Ave........... | 4 | . | 100 | 930 |
| 39 | Phœebe St. . . . . . . . . | 14 | . | 142 | 1416 |
| 40 | Queen Victoria..... | 12 | . | 339 | 2763 |
| 41 | Rose Ave.......... | 12 | -• | 122 | 1608 |
| 42 | Ryerson . . . . . . . . . . | 18 | 100 | 280 | 2980 |
| 43 | Sack ville St........ | 8 | . | 173 | 1733 |
| 44 | Victoria St . . . . . . . | 12 | 100 | 200 | 630 |
| 45 | Wellesley, ........ | 18 | 144 | 313 | 2289 |
| 46 | Winchester St. . . . . | 8 | 117 | 122 | 500 |
| 47 | York St. . . . . . . . . . | 3 | 105 | . $\cdot$ | 512 |

SCHEDULE F.

| No. | SCHOOLS. | No. of Rooms. | $\left\|\begin{array}{c} \text { Play Room- } \\ \text { in Building. } \\ \text { Sq. Yds. } \end{array}\right\|$ | $\left\|\begin{array}{c}\text { Seats in } \\ \text { PlayRooms } \\ \text { Feet. }\end{array}\right\|$ | Seats in Yard. Feet. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Bathurst it. | 8 |  | . | 120 |
| 2 | Botton Ave...... . . | 13 | 388 | 40 | 180 |
| 3 | Borden St. . . . . . . . | 8 | 才, $\cdots$ | $\because$ | 120 |
| 4 | Brant St............ | 9 | 138 | 60 | 250 |
| 5 | Brock Ave. | 8 | 100 | 67 | 200 |
| 6 | Church St.......... | 12 | 204 | 235 | 320 |
| 7 | Clinton St.......... | 8 | 154 | 92 | 125 |
| 8 | Cottingham St...... | 6 | 130 | 140 | 136 |
| 9 | Crawford St... | 8 | 170 | 166 | 226 |
| 10 | Dewson St......... | 8 | 100 | 154 | 136 |
| 11 | Dovercourt......... | 8 | 244 | 230 | 418 |
| 12 | Dufferin............ | 20 | 160 | 100 | 141 |
| 13 | Duke St........... | 8 | 140 | 20 | 138 |
| 14 | Elizabeth St...,. | 9 | ... | .... | 80 |
| 15 | George St.......... | 8 | 160 | 190 | $\pm \quad 140$ |
| 16 | Givins' St. . . . . . . . | 12 | .... | $\ldots$ | 405 |
| 17 | Gladstone Ave...... | 12 | 200 | 170 | 125 |
| 18 | Grace St. . . . . . . . . | 8 | 210 | 180 | 264 |
| 19 | Hamilton St. . . . . . | 8 | 210 | 180 | 300 |
| 20 | Howard............ | 2 |  | .... | .... |
| 21 | Huron St. . . . . . . . | 12 | 98 | 46 | 390 |
| 22 | Island: ........... | 1 |  | $\ldots$ | .... |
| 23 | Jesse Ketchum. . . . . | 18 | 360 | 380 | 574 |
| 24 | John St. . . . . . . . . . | 9 | 115 | - 65 | 110 |
| 25 | Lansdowne......... | 18 | 205 | 182 | 388 |
| 26 | Leslie St. . . . . . . . . | 4 | 245 | 210 | 312 |
| $\begin{array}{r}27 \\ \hline\end{array}$ | Louisa St.......... | 9 | ... | $\cdots$ | 100 |
| 28 | McCaul........ . . | 12 | 180 | 82 | 150 |
| 29 | Mabel St. . . . . . . . | 2 | $\cdots$ | . | 40 |
| 30 | Manning Ave....... | 12 | 106 | 118 | 200 |
| 3 J | Morse St. . . . . . . . . | 8 | 210 | 109 | 422 |
| 32 | Niagara St......... | 10 | $\ldots$ | - | 176 |
| 33 | Orphans' Home..... | 4 | 165 | $130^{\circ}$ | .... |
| 34 | Palmerston Ave.... | 8 | 245 | 210 | 272 |
| 35 | Park............... | 18 | 227 | 98. | 200 |
| 36 | Parkdale........... | 14 | 200 |  | 480 |
| 37 | Parliament St....... | 6 | $\ldots$ | .... | 230 |
| 38 | Perth Ave.......... | 4 | 66 | .... | 352 |
| 39 | Phoebe St.......... | 14 | 40 | $\cdots$ | 210 |
| 40 | Queen Victoria...... | 12 | 95 | 100 | 360 |
| 41 | Rose Ave.......... | 12 | 185 | 115 | 216 |
| 42 | Ryerson............. | 18 | 208 | 236 | 250 |
| 43 | Sackville St......... | 8 | 145 | 80 | 446 |
| 44 | Victoria St. . . . . . . | 12 | 212 | 210 | 190 |
| 45 | W elleslev. . . . . . . . . | 18 | 190 | 160 | 172 |
| 46 | Winchester St. . . . . . | 8 | .... | .... | 162 |
| 47 | York St............ | 3 | .... | .... | 40 |
|  | $\cdots$ | 457 | 6205 | 4555 | 11256 |

SCHEDULE G.

| No. | SCHOOLS | No. of Rooms. | Floors. |  | Cloak Rooms. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Maple. | Pine. | With. | Without |
| 1 | Bathurst St.... .... | 8 | $\cdots$ | 8 | . | 8 |
| 2 | Bolton Ave......... | 13 | $\because$ | 13 | 11 | 2 |
| 3 | Borden St.......... | 8 | 8 | $\cdots$ | 7 | 1 |
| 4 | Brant St........... | 9 | 3 | 6 | 8 | 1 |
| 5 | Brock Ave......... | 8 | - 4 | 4 | 8 |  |
| 6 | Church St.......... | 12 | 12 | 4 | 12 |  |
| 7 | Clinton St.......... | 8 | 12 | 8 | 8 | $\cdots$ |
| 8 | Cottingham St...... | 6 | 4 | 2 | 4 | 2 |
| 9 | Ciawford St........ | 8 | 8 |  | 8 | 2 |
| 10 | Dewson St......... | 8 | 8 |  | 8 | . |
| 11 | Dovercourt......... | 8 | 4 | 4 | 8 |  |
| 12 | Dufferin............ | 20 | 6 | 14 | 18 | 2 |
| 13 | Duke St........... | 8 | , | 8 | 8 | 2 |
| 14 | Elizabeth St........ | 9 |  | 7 |  | 9 |
| 15 | George, St.......... | 8 | 8 |  | 8 | 9 |
| 16 | Givins' St........... | 12 | 6 | 6 | 5 | 7 |
| 17 | Gladstone Ave..... | 12 | 12 | 6 | 10 | 2 |
| 18 | Grace St........... | 8 | 8 |  | 8 | . |
| 19 | Hamilton St........ | 8 | 8 |  | 8 |  |
| 20 | Howard. . . . . . . . . . | 2 | $\cdots$ | 2 | $\cdots$ | 2 |
| 21 | Huron St . . . . . . . . | 12 | 12 | $\cdots$ | 12 |  |
| 22 | Island. . . . . . . . . . | 1 |  | 1 | 1 |  |
| 23 | Jesse Ketchum...... | 18 | 18 | $\cdots$ | 8 | 10 |
| 24 | John St.... ........ | 9 | 2 | 7 | 4 | 5 |
| 25 | Lansdowne......... | 18 | 6 | 12 | 12 | 6 |
| 26 | Leslie St............ | 4 | 4 | 8 | 4 |  |
| 27 | Louisa St. . . . . . . . . | 9 | 1 | 8 | 5 | 4 |
| 28 | McCaul. . . . . . . . . | 12 | 12 | $\cdots$ | 12 | 4 |
| 29 | Mabel St . . . . . . . . | 2 | $\cdots$ | 2 | . $\quad$. | 2 |
| 30 | Manning Ave...... | 12 | 2 | 10 | 5 | 7 |
| 31 | Morse St........... | 8 | 4 | 4 | 7 | 7 |
| 32 | Niagara St......... | 10 | 10 | . | 7 | 3 |
| 33 | Orphans' Home..... |  |  | . | 4 | 3 |
| 34 | Palmerston Ave.... | 8 | 8 |  | 8 | $\ldots$ |
| 35 | Park.............. | 18 | 10 | 8 | 5 | 13 |
| 36 | Parkdale. ......... | 14 | 1 | 13 | 4 | 10 |
| 37 | Parliament St. . ${ }^{\text {. }}$. . | 6 | 2 | 4 | . | 6 |
| 38 | Perth Ave.......... | 4 | 4 | . | 4 | . |
| 39 | Phœbe St... . . . . | 14 | 8 | - 6 | 10 | 4 |
| 40 | Queen Victoria...... | - 12 | $\cdots$ | 12 | 12 | 4 |
| 41 | Rose Ave.......... | 12 | 4 | 8 | 12 |  |
| 42 | Ryerson............ | 18 | 10 | 8 | 18 |  |
| 43 | Sackville St........ | 8 | .. | 8 | 8 |  |
| 44 | Victoria St.... .... | 12 | $\because$ | 12 | 2 | 10 |
| 45 | Wellesley......... | 18 | 5 | 13 | 9 | 9 |
| 46 47 | Winchester St. . . . . York St. . . . . . . . | $8$ | 5. | 8 3 | 9 | 8 |
|  |  | 457 | 228 | 229 | 320 | 137 |

SCHEDULE $H$.

| No. | SCHOOLS. | No of Rooms | BLACKBOARDS. |  |  | Aver-age perKoom |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Slate. | Compo'n | Total. |  |
|  |  |  | Sq \as | sq Yas | Sq Ids | FqYas |
| 1 | Bathurst St........ ... . . . | 8 | 28 | 97 | 125 | 16 |
| 2 | Bolton Ave.... ...... ... | 13 | 66 | 207 | 273 | 21 |
| 3 | Borden St. | 8 | 54 | 106 | 160 | 20 |
| 4 | Brant St | 9 | 45 | 237 | 282 | 31 |
| 5 | Brock Ave | 8 | 37 | 201 | 238 | 30 |
| 6 | Church St. | 12 | 71 | 316 | 387 | 32 |
| 7 | Clinton St. | 8 | 38 | 190 | 228 | 29 |
| 8 | Cottingham St........... | 6 | 43 | 101 | 144 | 24 |
| 9 | Crawford St . . . . . . . . . . . | 8 | 51 | 175 | 226 | 28 |
| 10 | Dewson St | 8 | 51 | 197 | 248 | 31 |
| 11 | Devercourt | 8 | 51 | 149 | 200 | 25 |
| 12 | Lufferin | 20 | 35 | 317 | 352 | 20. |
| 13 | Duke St . . . . . . . . . . . . . | 8 | 31 | 227 | 258 | 32 |
| 14 | Elizabeth St . . . . . . . . . . . | 9 | 31 | 75 | 106 | 12 |
| 15 | George St | 8 | 164 | 49 | 213 | 27 |
| 16 | Givins St. | 12 | 71 | 128 | 199 | 17 |
| 17 | Gladstone Ave . . . . . . . . . . | 12 | 62 | 312 | 374 | 31 |
| 18 | Grace St. | 8 | 48 | 183 | 231 | 29 |
| 19 | Hamilton St | 8 | 51 | 175 | 226 | 28 |
| 20 | Howard | 2 | 17 | 25 | 42 | 21 |
| 21 | Huron St . . . . . . . . . . . | 12 | 277 | 132 | 409 | 34 |
| 22 | Island . . . . . . . . . . . . . . . . | 1 | 3 | ... | 3 | 3 |
| 23 | Jesse Ketchum . . . . . . . . . | 18 | 105 | 334 | 439 | 24 |
| 24 | John St . . . . . . . . . . . . . . . | 9 | 15 | 140 | 155 | 17 |
| 25 | Lansdowne.......... . . . . | 18 | 130 | 481 | 611 | 34 |
| 26 | Leslie St. . . . . . . . . . . . . . | 4 | 24 | 94 | 118 | 29 |
| 27 | Louisa St.. | 9 | 37 | 114 | 151 | 17 |
| 28 | McCaul St | 12 | 270 | 102 | 372 | 31 |
| 29 | Mabel St................. | 2 |  | 29 | 29 | 15 |
| 30 | Manning Ave | 12 | 59 | 260 | 319 | 27 |
| 31 | Morse St.... | 8 | 45 | 217 | 262 | 32 |
| 32 | Niagara St . . . . . . . . . . . | 10 | 48 | 108 | 156 | 16 |
| 33 | Orphans' Home.. . . . . . . | 4 | 26 | 96 | 122 | 31 |
| 34 | Palmerston Ave.......... | 8 | 51 | 175 | 226 | 28 |
| 35 | Park | 18 | 103 | 282 | 385 | 21 |
| 36 | Parkdale ... | 14 | 23 | 159 | 182 | 13 |
| 37 | Parliament St | 6 | 16 | 70 | 86 | 14 |
| 38 | Perth Ave. | 4 | 24 | 94 | 118 | 30 |
| 39 | Peæbe St | 14 | 89 | 190 | 279 | 20 |
| 40 | Queen Victoria . . . . . . . . | 12 | 75 | 248 | 323 | 27 |
| 41 | Kose Ave . . . . | 12 | 72 | 321 | 393 | 33 |
| 42 | Ryerson .. | 18 | 80 | 278 | 358 | 20 |
| 43 | Sackville St | 8 | 4 | 215 | 219 | 27 |
| 44 | Victoria St . | 12 | 38 | 211 | 249 | 21 |
| 45 | Wellesley . | - 18 | 64 | 268 | 332 | 18 |
| 46 | Winchester St | 8 | 14 | 123 | 137 | 17 |
| 47 | York St. | 3 | 8 | 25 | 33 | II |
|  |  | 457 | 2745 | 8233 | 10978 | 24 |

SCHEDULE I

| ler- |
| :--- |
| eper <br> pom |
| Yess |
| 16 |
| 21 |
| 20 |
| 31 |
| 30 |
| 32 |
| 29 |
| 24 |
| 28 |
| 31 |
| 25 |
| 20 |
| 32 |
| 12 |
| 27 |
| 17 |
| 31 |
| 29 |
| 28 |
| 21 |
| 34 |
| 3 |
| 24 |
| 17 |
| 34 |
| 29 |
| 17 |
| 31 |
| 15 |
| 27 |
| 32 |
| 16 |
| 31 |
| 28 |
| 21 |
| 13 |
| 14 |
| 30 |
| 20 |
| 27 |
| 33 |
| 20 |
| 27 |
| 21 |
| 18 |
| 17 |
| 11 |
| 24 |


| No. | SCHOOLS. | No. of Rooms | CUPBOARDS. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Built in. | Movable. | Kinderцarten. |
| 1 | Bathurst St. . . | 8 | 2 | 6 | $\cdots$ |
| 2 | Bolton Ave. . | 13 | 12 | , | $t$ |
| 3 | Borden St. . . . . . . . . . . . . . . . | 8 | . | 9 |  |
| 4 | Brant St. . . . . . . . . . . . . . . . . | 9 |  | 8 | $t$ |
| 5 | Brock Ave. | 8 | 8 | 8 |  |
| 6 | Church St. | 12 | 16 | 1 | I |
|  | Clinton St . . . . . . . . . . . . . . . | 8 |  | 8 |  |
| 8 | Cottingham St.. | 6 | 4 | 3 | 1 |
| 9 | Crawford St. . | 8 | 6 | 7 | 1 |
| 10 | Dewson St. . . . . . . . . . . . . . . | 8 | 4 | 6 | 1 |
| 11 | Dovercourt. . . . . . . . . . . . . . | 8 | 8 | 1 | I |
| 12 | Dufferin. | 20 |  | 20 | 1 |
| 13 | Duke St. . . . . . . . . . . . . . . . | 8 | 8 | 3 | . |
| 14 | *Elizabeth St. ..,.. . . . . . . . | 5 |  | 9 | .. |
| 15 | George St. . . . . . . . . . . . . . . . . | 8 | 8 | 1 | I |
| 16 | Givins' St. | 12 | $\stackrel{\square}{8}$ | 12 | . |
| ${ }^{17}$ | Gladstone Ave. . . . . . . . . . . . | - 12 | 8 | 11 | 1 |
| 18 | Grace St. . . . . . . . . . . . . . . . | - 8 | . | 7 | 1 |
| 19 | Hamilton St. | 8 | . | 8 | I |
| 20 | Howard. | 2 | $\cdots$ | 2 | . |
| 21 | Huron St . . . . . . . . . . . . . . . | 12 | . | 11 | 1 |
| 22 | Island. . . . . . . . . . . . . . . . . | 1 | .. | 1 | , |
| 23 | Jesse Ketchum..... | 18 | 3 | 20 | 1 |
| 24 | John St. . . . . . . . . . . . . . . . | 9 | . | 10 | . |
| 25 | Lansdowne. . . . . . . . . . . . . . | 18 | 12 | 8 | 1 |
| 26 | Leslie St. . | 4 | . | 4 | $\cdots$ |
| 27 | Louisa St. | 9 | $\cdots$ | 9 | 1 |
| 28 | McCaul.. | 12 | 15 | 1 | 1 |
| 29 | Mabel St.... | 2 | , | 3 | .. |
| 30 | Manning Ave. . . . . . . . . . . . | 12 | $\cdots$ | 14 |  |
| 31 | Morse St. | 8 | 4 | 5 | $\cdots$ |
| 32 | Niagara St. . . . . . . . . . . . . . | 10 | 4 | 11 | 1 |
| 33 | Orphans' Home. . . . . . . . . . . |  | $\cdots$ | 4 | 1 |
| 34 | Palmerston Ave, ............. . . | 8 | . | 8 | 1 |
| 35 | Park | 18 | $\cdots$ | 18 | i |
| 36 | Parkdale. . | 14 | 2 | 15 | I |
| 37 | Parliament St... | 6 | $\cdots$ | 6 |  |
| 38 | Perth Ave..... | 4 | $\cdots$ | 3 | , |
| 39 | Phoebe St....... | 14 | $\cdots$ | 13 | 1 |
| 4. | Queen Victoria............ . . . | 12 | 12 | 2 | I |
| 41 | Rose Ave. . . . . . . . . . . . . . . | 12 | 7 | 10 | 1 |
| 42 | Ryerson.... | 18 |  | 18 | . |
| 43 | Sack ville St. | 8 | 8 | 6 | 1 |
| 44 | Victoria St. . . . . . . . . . . . . . . | 12 | . | 12 | 1 |
| 45 | Welleslev.... | 18 | 1 | 19 | 1 |
| 46 | Winchester St | '8 |  | 8 | . |
| 47 | York St Temporary Schools \& Homes. | 3 | $\cdots$ | $\begin{array}{r}3 \\ -25 \\ \hline\end{array}$ | 6 |
|  | *Only 6 rooms furnished, |  | 148 | 398 | 34 |

SCHEDULE J.

| No. | SCHOOLS. | No. of Rooms. | Teachers. |  | Chairs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Desks. | Tables. |  |
| 1 | Bathurst St. . . . . . | 8 | 4 | 6 | 40 |
| 2 | Bolton Ave. . . . . | 13 | 2 | 16 | 65 |
| 3 | Borden St. | 8 | 2 | 7 | 40 |
| 4 | Brant St. . . . . . . . | 9 | 2 | 9 | 45 |
| 5 | Brock Ave . . . . . . . | 8 | 1 | 8 | 40 |
| 6 | Church St.. | 12 | . | 11 | 60 |
| 7 | Clinton St. . | 8 | 1 | 9 | 40 |
| 8 | Cottingham St. . . . . | 6 | 2 | 6 | 30 |
| 9 | Crawford St........ | 8 | 1 | 8 | 40 |
| 10 | Dewson St. . . | 8 | 2 | 8 | 40 |
| 11 | Dovercourt. | 8 | 1 | 8 | 40 |
| 12 | Dufferin... | 20 | 11 | 10 | 100 |
| 13 | Duke St..... | 8 | 1 | 8 | 40 |
| 14 | *Elizabeth St.. | 6 | 2 | 3. | 25 |
| 15 | George St. . . . . | 8 | 1 | 8 | 40 |
| 16 | Givins' ${ }^{\text {St }} . .$. | 12 | 4 | 10 | 60 |
| 17 18 | Gladstone Ave.. | 12 | 1 | 16 | 60 |
| 18 | Grace St........ | 8 | 1 | 8 | 40 |
| 19 | Hamilton St...... | 8 | 1 | 8 | 40 |
| 20 | Howard.. | 2 | 1 | 1 | 10 |
| 21 | Huron St. | 12 | 1 | 12 | 60 |
| 22 | Island... | 1 | $\cdots$ | 1 | 3 |
| 23 | Jesse Ketchum.... | 18 | 10 | 8 | 90 |
| 24 | John St . . . . . . . . . | 9 | 5 | 6 | 50 |
| 25 | Lansdowne. | 18 | 1 | 18 | 90 |
| 26 | Leslie St. | 4 | 1 | 3 | 20 |
| 27 | Lonisa St. | 9 | 4 | 7 | 45 |
| 28 | McCaul . . | 12 | 1 | 11 | 60 |
| 29 | Mabel St. . | 2 | 1 | 1 | 10 |
| 30 | Manning Ave. | 12 | 3 | 11 | 60 |
| 31 | Morse St. . . . . . . | 8 | 2 | 12 | 40 |
| 32 | Niagara St . . . . . | 10 | 3 | 9 | 50 |
| 33 | Palmerston Ave.. | 8 | 2 | 7 | 40 |
| 34 | Park.... | 18 | 3 | 15 | 90 |
| 35 | Parknale. . . . . | 14 | 13 | 3 | 70 |
| 36 | Parliament St.... | 6 | 1 | 5 | 30 |
| 37 | Perth Ave..... | 4 | 1 | 4 | 20 |
| 38 | Phoebe 2t . . . . . . . | 14 | 5 | 9 | 70 |
| 39 | Queen Victoria... | 12 | 8 | 4. | $60^{\circ}$ |
| 40 | Rose Ave..... | 12 | 1 | 12 | 60 |
| 41 | Ryerson.... | 18 | 13 | 7 | 90 |
| 42 | Sackville St. | 8 | 1 | 7 | 40 |
| 43 | Victoria St. . | 12 | 7 | 6 | 60 |
| 44 | W ellesley..... | 18 | -13 | 9 | 90 |
| 45 | Winchester St. | 8 | - 4 | 5 | 40 |
| 46 | York St....... | 3 | 2 | I | 20 |
|  |  |  | 148 | 364 | 2293 |

*Only 6 rooms furnished.

SCHED ULE J.-Continued.
TEMPORARY SCHOOLS.

| No. | SCHOOLS. | N . . of Rooms. | Teachers. |  | Chairs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Desks. | Tables. |  |
| 1 | Argyle Hall..... . . . . . . . . . . | 1 | $\cdots$ | I | 3 |
| 2 | Bathurst St................. | $t$ | .. | . | , |
| 3 | Bolton Ave... . . . . . . . . . . . . | 1 | $\cdots$ | .. | $\cdots$ |
| 4 | Borden St . . . . . . . . . . . . . . . . | 1 | 1 | .. | 3 |
| 5 | Carlaw Ave. . . . . . . . . . . . . | 1 | . | 1 | .. |
| 6 | Cummings St. . . . . . . . . . . . | 3 | $\cdots$ |  |  |
| 7 | Dundas St....... ......... | 2 | .. | 2 | 6 |
| $\checkmark$ | Euclid Ave................. | 1 |  | 1 | .. |
| 9 | Fisher St. . . . . . . . . . . . . . | 1 | 1 | . | .. |
| 10. | Foresters' Hall. . . . . . . . . . . . | 1 | . | 1 | . |
| 41 | Kew Beach.......... ..... | 1 | $\cdots$ | 1 | 3 |
| 12 | Ossington Ave. . . . . . . . . . . |  | . | $\pm$ | 3 |
| 13 | Farkdale . . . . . . . . . . . . . . . . | 2 | . | 2 | 6 |
| 14 | Prospect St. . . . . . . . . . . . . . | 1 | . | - . | . |
| 75 | Rosedale. . . . . . . . . . . . . . . | 1 | $\cdots$ | ¢ 1 | 3 |
| 16 | Sheridan Hall................ | 2 | . | 1 | 3 |
| 17 | Spadina Ave. .............. | 1 | $\cdots$ | 1 | 3 |
| 18 | St. Clements Church ...... | T | 1 | - | . |
| 19 | St. Phillips Church ........ | 3 | 1 | 2 | .. |

HOMES.

| 20 | Boys' Home. | 2 | . | 2 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 21 | Gırls' Home. . . . . . . . . . . . . | 2 | 1 | 1 | 4 |
| 22 | Orphans' Home . . . . . . . . . . . | 4 | 1 | 3 | 20 |
| 23 | Sick Chldren's Hospital.... | I | -. | . | I |
| - 24 | Alexandria Industrial........ | 1 | - | T | 1 |
| 25 | Victoria Industrial.... | 2 | 1 | 1 | . |
|  |  | 38 | 6 | 25 | 65 |

SCHEDULE K.
FURNITURE EXCLUSIVE OF KINDERGARTENS


## SCHEDULE K.-Continued.

TEMPORARY SCHOOLS.


SCHEDULE L.
KINDERGARTEN FURNITURE.

| No. | SCHOOL. | Tables. | Chairs. | Cupboards. |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Bolton Avenue. | 33 | 73 | 1 |
| 2 | Brant St. | 30 | 70 | 1 |
| 3 | Church St. | 33 | 75 | 1 |
| 4 | Cottingham St | 25 | 60 | 1 |
| 5 | Crawford St. | 30 | 70 | $t$ |
| 6 | Dewson St. | 30 | 75 | 1 |
| 7 | Dovercourt | 29 | 75 | 1 |
| 8 | Dufferin. | 43 | 90 | I |
| 9 | Elizabeth St | 23 | 53 | . |
| 10 | George St. | 30 | 70 | 1 |
| - 11 | Gladstone Ave. | 31 | 84 | 1 |
| 12 | Grace St. | 34 | 73 | 1 |
| 13 | Hamilton St. | 33 | 75 | 1 |
| 14 | Huron St . . | 33 | 82 | 1 |
| 15 | Jesse Ketchum. | 31 | 75 | 1 |
| 16 | Lansdowne | 29 | 75 | 1 |
| 17 | Louisa St | 27 | 57 | I |
| 18 | McCaul ... | 33 | 75 | 1 |
| 19 | Niagara St..... | 35 | 80 | 1 |
| 20 | Palmerston Ave | 33 | 68 | 1 |
| 21 | Park | 33 | 76 | 1 |
| 22 | Parkdale | 30 | 72 | 1 |
| 23 | Phoebe St... | 30 | 70 | 1 |
| 24 | Queen Victoria. | 33 | 73 | 1 |
| 25 | Rose Ave .... | 33 | 76 | 1 |
| 26 | Sackville St | 20 | 45 | 1 |
| 27 | Victoria St. | 28 | 55 | 1 |
| 28 | Wellesley | 33 | 75 | 1 |
|  |  | 865 | 1997 | 27 |

IN TEMPORARY SCHOOLS


IN HOMES.

| 25 Orphaus' Home........................ 22 | 46 | 1 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

SUMMARY OF SEATING ACCOMMODATION.


SCHEDULE M.

MEMORANDUM OF RENTED ROOMS, DEC. 3IST, 1892.

| No | LOCATION. | $\left\|\right\|$ | Reported by Committee. | Opened. | Monthly Rental. | Includes. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Brunswick Ave. | 1 | May 13, '89 | May '89 | \$30 00 | Care and fuel. |
| 2 | Kew Beach.... | 1 | Aug. 28, '91 | Oct. '91 | $2083 \frac{1}{8}$ | Fuel. |
| 3 | Euclid\&Barton Av | 1 | Aug 28, '91 | Sept. ',91 | 2000 | Care and fuel |
|  | Spadina Ave..... |  | Sept. 25, '91 | Oct. '91 | 2500 | Care and fuel |
|  | Parkdale . . . . . . . | 1 | Sept. 25, '91 | " | 2000 |  |
| 6 | Rosedale . . . . . . . | 1 | Oct. 9, '91 | Nov, ${ }^{\text {, }}$ | 3000 |  |
|  | Borden St . . . . . | 1 | Nov. 13, '91 | Nov. '91 | 1400 |  |
|  | Cummings St. ... | 2 | Apl. 28, '92 | May '92 | 3000 | Care and fuel |
|  | Carlaw Ave. | I |  | " | 1500 |  |
|  | Argyle St . . . . . . | I | " | " | 1500 |  |
|  | Bathurst St. . . . . . | 1 | Allg ' ${ }^{\prime \prime}$ | Aug", | 2000 | Care and fuel |
|  | First Ave . ...... | 1 | Alig. 19, '92 | Aug. '92 | 2500 | Care and fuel |
|  | Dundas St....... | I | Sept. 8, '92 | Sept. '92 | 2400 |  |
|  | St. Patrick St.... | 1 | " | " | 35 15 15 | Care and fuel |
|  | Parkdale . . . . . . . <br> St. Clement's Ch'h | 1 | Sept. 30, '92 | Oct. '92 | 1500 2500 | Care and fuel |
|  | Fisher St. |  | Sept. 30, 9 | Oct. 92 | 2200 | Care and fuel |
|  | Sheridan Ave. ... | 2 | " | " | 700 |  |
|  | Ossington Ave | 1 | " | " | 1600 |  |
|  | Prospect St | 1 | " | " | 3500 | Care and fuel |
| 21 | St. Patrick St.... | 2 |  | " | 3500 | Care and fuel |
| 22 | Cummings St.... | 1 | Dec. 24, '92 |  | 2500 | Care and fuel |
|  |  | 26 |  |  | $850383 \frac{1}{8}$ |  |

SCHEDULE N-SEASON 1891-92.

| No. | SCHOOLS. | No. of Rooms | System of Heating, |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | No. of Stoves. | $\|$No. of Fur- <br> naces, Smead <br> Dowd. |  | No, of Stack Heaters |
| 1 | Bathurst St......... | 8 | 8 | . | . |  |
| 2 | Bolton Ave. ... . | 12 | $\stackrel{\square}{8}$ | $\cdots$ | 1 | . |
| 3 | Borden St. | 8 | 8 | - | . | .. |
| 4 | Brant St... | 9 | . | 3 | . | 2 |
| 5 | Brock Ave | 8 | . | 4 | . | 2 |
| 6 | Church St. | 12 | . | 4 | . | 2 |
| 7 | Clinton St.. | 8 | . | 4 | .. | 2 |
| 8 | Cottingham St... | 6 | . | 3 | .. | 2 |
| 9 | Crawford St . . . | 8 | .. | 4 | .. | 2 |
| 10 | Dewson St... | 8 | . | 4 | . | 2 |
| 11 | Dovercourt . | 8 | . | 4 | ... | 2 |
| 12 | Dufferin | 20 | . . | .. | 2 | .. |
| 13 | Duke St. | 8 | $\cdots$ | 4 | .. | 2 |
| 14 | Elizabeth St . | 6 | 6 | . | .. | . |
| 15 | Gieorge St . . . | 8 | .. | 4 | . | 2. |
| 16 | Givins St. . . . . | 12 | 14 | , | .. | .. |
| 17 | Gládstone Ave | 12 | . | 6 | . | 2 |
| 18 | Grace St . | 8 | . | 4 | . | 2 |
| 19 | Hanilton St . | 8 | . | 4 | . | 2 |
| 20 | Howard | 2 | 2 | 4 | .. | . |
| 21 | Huron St | 12 | . | 4 | .. | 2 |
| 22 | Island .... | 1 | I | 4 | .. | . |
| 23 | Jesse Ketchum. | 18 | . | 8 | .. | 3 |
| 24 | John St . . | 10 | . | 4 | . | 2 |
| 25 | Lansdowne | 18. | . | 7 | .. | 2 |
| 26 | Leslie St.. | 4 | .. | 4 | .. | 2 |
| 27 | Louisa St.. | 9 | 12 | . | .. | . |
| 28 | McCaul St | 12 | . | 4 | .. | 2 |
| 29 | Mabel St.... | ${ }^{2}$ | 2 | .. | $\ldots$ | 2 |
| 30 | Manning Ave.. | 12 | .. | 4 | . | , |
| 31 | Morse St........ | 8 | . | 4 | . | I |
| 32 | Niagara St . . . . ${ }^{\text {a }}$ | 10 | $\cdots$ | 5 | . | $\cdots$ |
| 33 | Orphans' Home. . | 4 | . | 2 | . | 1 |
| 34 | Palmerston Ave. . | 8 | .. | 4 | .. | 2 |
| 35 | Park | 18 | . | 9 | , | 3 |
| 36 | Parkdale ....... | 14 | $\because$ | 9 | 1 | 3 |
| 37 | Parliament St... | 6 | 6 | . |  | . |
| 38 | Perth Ave. | 4 | .. | 2 | . | 2 |
| 39 | Peøbe St | 14 | . | 7 | .. | 2 |
| 40 | Queen Victoria | 12 | . | 6 | . | 3 |
| 41 | Kose Ave ..... | 12 | . | 6 | - | 3 |
| 42 | Ryerson ... | 18 | . | . | 2 | 3 |
| 43 | Sackville St | 8 | . | 4 | .. | 2 |
| 44 | Victoria St . | 12 | 14 | 4 | . | . |
| 45 | Wellesley ... | 18 | - | 9 | . | . |
| 46 | Winchester St. | 8 | 9 | , | .. | . |
| 47 | York St.. | 4 | 4 |  | .. | . |
|  |  |  | .. 86 | 145 | 6 | 58 |


| No. | SCHOOLS. | No. of Rooms | Fuel. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Hard Coal. | Soft Coal | Hard Wood. | Pine Wood, |
|  | *Bathurst St . . . . . . . . | 8 | Tons. $\ldots$ | Tons. | Cords. 404 | Cords: $2 \frac{1}{2}$ |
| 2 | *Bolton Ave........... | 13 | $623 / 8$ |  |  | $4 \frac{2}{4}$ |
| 3 | *Borden St. . . . . . . . . . | 8 |  |  | 45 $\frac{1}{2}$ | 4, $\frac{1}{2}$ |
| 4 | Brant St............... . | 9 | 61/2 | $711 / 4$ | I | $2 \frac{1}{2}$ |
| 5 | Brock Ave........... | 8 | 6 | 663/4 | $\ldots$ | $2 \frac{1}{2}$ |
| 6 | Church St............ | 12 | $857 / 8$ | $171 / 4$ | $3 \frac{1}{2}$ | 2 |
|  | Clinton St........... | 8 | $63 / 8$ | $781 / 2$ | 2 | 3 |
| 8 | Cottingham St. . . . . . . | 6 | 61/8 | $513 / 4$ | 1 | ${ }^{1}$ |
| 9 | Crawford St.......... | 8 | 525/8 | 21 | 2 | $2 \frac{1}{2}$ |
| 10 | ${ }^{*}$ Dewson St........... | 8 | 10. | 703/8 | $\ldots$ | $2 \frac{1}{2}$ |
| 11 | *Dovercourt............ | 8 | $93 / 4$ | 927/8 | 2 | $2{ }^{2 \frac{1}{2}}$ |
| 12 | Dufferin.... . . . . . . . . . | 20 | 125 |  | 2 | 3 |
| 13 | Duke St. | 8 | 61/4 | 641/2 | $\stackrel{2}{2}$ | $2 \frac{1}{2}$ |
| 14 | *Elizabeth St. ......... | as 4 | $\cdots$ | -695 | $23 \frac{1}{4}$ | $4{ }^{4}$ |
| 15 | George St. . . . . . . . . | 8 | - $77 / 8$ | .69588 | $\stackrel{2}{68}$ | 2 |
| 16 | ${ }^{\text {*Givins' St . . . . . . . . }}$ *'. ${ }^{\text {Gladstone Ave. }}$ | 12 |  |  | -684 | 3 |
| 17 | *Gladstone Ave........ | 12 | $8_{81 / 8}$ | 971/8 | - $2 \frac{2}{2}$ |  |
| 18 | Gràce St............ | 8 | $81 / 8$ | $771 / 2$ |  |  |
| 19 | Hamilton S | 8 | $601 / 8$ | $171 / 2$ | $3 \frac{1}{2}$ | 4 |
| 20 | Howard. | 2 | 71 |  | 4 | $1{ }^{18}$ |
| 21 | Huron St | 12 | $61 / 2$ | 1081/2 | 1 |  |
| 22 | Island. . . . . . . . . . . . | 1 | 7 |  | $\cdots$ |  |
| 23 | *Jesse Ketchum ...... | 18 | $121 / 2$ | 1471/2 | 2 | 5 |
| 24 | *John St. . | 10 | $81 / 4$ | 733/8 | 2 |  |
| 25 | Lansdowne........... | 18. | 75\% | 1213/8 | 1 | 3 |
| 26 | Leslie St. . . . . . . . . . . | 4 | $61 / 4$ | 451/4 | $44^{3}$ | 2 |
| 27 | Louisa St. ........... | 9 | , |  | $44 \frac{3}{4}$ 2 | 34 |
| 28 | McCaul.............. | 12 | 7 | $83 \frac{1}{4}$ | 11 | 2 ${ }^{\frac{1}{2}}$ |
| 29 | Mabel St. . . . . . . . . . . | 12 | 1 |  | 11 2 |  |
| 30 | $\ddagger$ Manning Ave......... | 12 8 |  |  | 2 | 4 2 |
| 31 32 | ${ }_{+*}$ Murse St...... . . . . . . | 10 | $73 / 8$ | $701 / 2$ | 2 | 2 |
| 32 33 | +* Niagara St. . . . . . . . . ${ }^{\text {Orphans' }}$ | 10 4 | $2733 / 4$ | $71 / 2$ | $7 \frac{1}{2}$ |  |
| 33 | *Palmerston Ave........ | 8 | 6 | $633 / 4$ | , | $1 \frac{1}{4}$ |
| 35 | Park................. | 18 | 143/4 | 14\%3/4 | 4. | $5{ }^{3}$ |
| 36 | Parkdale.............. | 14 | $821 / 4$ | .... | $4 \frac{1}{\frac{1}{3}}$ |  |
| 37 | *Parliament St........ | 6 | 1.... |  | 314 | $2 \frac{1}{4}$ |
| 38 | Perth Ave............ | 4 |  | $491 / 4$ | 2 | $2 \frac{1}{2}$ |
| 39 | Phøebe St............. | 14 | 858 | 931/2 | 2 |  |
| 40 | Queen Victoria....... | 12 | $151 / 8$ | 1003/4.4 |  | $5 \frac{1}{2}$ |
| 41 | Rose Ave............ | 12 | $101 / 4$ $117 \%$ | 951/2 | $2{ }_{2}^{4}$ | 4 |
| 42 | Ryerson............... | 18 | 1177/8. | 84 | 2 |  |
| 43 | Sackville St. . . . . . . . . | 8 12 | 117/8 | 84 | $\stackrel{2}{49}$ | 2 |
| 44 | Victoria St............ \#Wellesley St........ | 12 |  | $1521 / 2$ | 492 | $4 \frac{1}{2}$ |
| 45 46 | ${ }^{*}$ Winceester St......... | 8 |  |  | 454 |  |
| 47 | York St. . . . . . . . . . . | as 3 | 163/8 | .... |  | $\frac{1}{2}$ |
| 48 | Temporary Schools and Caretakers' Residences. | .. | 1007/8 | $\ldots$ | 281 $\frac{1}{2}$ | $5 \frac{1}{2}$ |

SCHEI)ULE P-Fuel Continued.

| No. | SCHOOLS. | No. of Rooms | Cost of Fuel per School. | Cost of Fuel per Room. | Cost of repairs to Apparatus |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  |  |  |  | ${ }_{13}^{8}$ |
| 2 | *Bathurst ${ }^{\text {* Bolton Ave............... . . . . . . }}$. | 8 | 18863 282 |  |  |
| 3 | *Borden St. . | 8 | 28234 217 | 2172 27 | 6948 1697 |
| 4 | Brant St. | 9 | 34665 | 3852 |  |
| 5 | Brock Ave | 8 | 32062 | 4008 |  |
| 6 | Church St. | 12 | 45717 | 3810 |  |
| 7 | Clinton St. | 8 | 38328 | 4791 |  |
| 8 | Uottingham St | 6 | 25968 | 4328 |  |
| 9 | Crawford St. | 8 | 33043 | 4130 | .... |
| 10 | *Dewson St. | 8 | 35362 | 4420 |  |
| 11 | *Dovercourt. | 8 | 45828 | 5728 |  |
| 12 | Dufferin. | 20 | 54925 | 2746 | 4932 |
| 13 | Duke St. | 8 | 32104 | 4013 |  |
| 14 | * Elizabeth St...,. | as 4 | 11888 | 2972 | 1136 |
| 15 | George St........ | 8 | 34866 | 4358 | 250 |
| 16 | *Givins' St..... | 12 | 318 | 2653 | 3593 |
| 17 | *Gladstone Ave. | 12 | 46999 | 3917 |  |
| 18 | Grace St. | 8 | 37534 | 46 92 |  |
| 19 | Hamilton St | 8 | 35853 | 4482 |  |
| 20 | Howard. | 2 | 5370 | 2685 | 684 |
| 21 | Huron St | 12 | 50533 | 42 II |  |
| 22 | Island. | 1 | 3045 | 3045 |  |
| 23 | *Jesse Ketchum. | 18 | 71338 | 3963 |  |
| 24 | *John St. . . | 10 | 36641 | 3664 | 180 |
| 25 | Lansdowne | 18 | 56857 | 3159 |  |
| 26 | Leslie St. | 4 | 23569 | 5892 |  |
| 27 | Louisa St | 9 | 21113 | 2346 | 1897 |
| 28 | McCaul. | 12 | 40707 | 3392 |  |
| 29 | Mabel St. | 2 | 5610 | 2805 | 266 |
| 30 | $\ddagger$ Manning A | 12 | 42198 | 3517 | 6 |
| 31 | Morse St.. | 8 | 35022 | 4377 | .... |
| 32 | +*Niagara St. . . . . . . . . . . . . . . | 10 | 32170 | 32 <br> 17 | .... |
| 33 | Orphans' Home. . . . . . . . . . . | 4 | 157.68 | 3942 |  |
| 34 | *Palmerston Ave. | 8 | 30857 | 3857 |  |
| 35 | Park.. | 18 | 713234 | 3962 | 250 |
| 36 | Parkdale... | 14 | 38781 | 2770 | 7864 |
| 37 | *Parliament | 6 | 149.63 | 2494 | 1010 |
| 38 | Perth Ave. | 4 | 25,03 | 6250 |  |
| 39 | Phoebe St. | 14 | 46655 | 3333 |  |
| 40 | Queen Victoria. | 12 | $530^{\circ} 14$ | 4418 |  |
| 41 | Rose Ave. | 12 | 46097 | 3841 |  |
| 42 | Ryerson. | 18 | 53922 | 2996 |  |
| 43 | Sack ville S | 8 | 42861 | 5358 | 910 210 |
| 44 | Victoria St | 12 | 23475 | 1956 | $194^{\circ}$ |
| 45 | $\pm$ \#Welleslev. | 18 | 65575 | 3642 |  |
| 46 | *Winchester St | 8 | 21563 | 2695 | 2703 |
| 47 | York St. | as 3 | 7272 | 2424 | Io 63 |

Includes fuel for Night Schools. $\ddagger$ No Stack Heaters used, \& Includes Insurance on Steam Boilers.
The cost of fuel, as shown in this Schedule is based on the following prices :

> | Hard Coal, grate or egg, 84.25 per ton. |
| :--- |
| Hard Coal, $\begin{array}{c}\text { Hard Wood, } 84.50 \text { per cord } \\ \text { Hine Wood, } \$ 3.00 \text { per cord, }\end{array}$ |

## SCHEDULE Q.

SHOWING COMPARISON OF SYSTEMS OF HEATING.
SMEAD-DOWD SYSTEM.
Average per Room, $\mathbf{\$ 3 7 . 2 2}$.

| No. | SCHOOLS. | $\begin{gathered} \text { Cost per Room } \\ \text { including repairs } \\ \text { to Apparaius. } \end{gathered}$ | Used for Night School. | No, of <br> Rooms, | $\left\{\begin{array}{c} \text { Caretakers' Sal } \\ \text { aries as Revised } \\ \text { January } 1 \mathrm{st} \\ \text { 1893. } \end{array}\right.$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Lansdowne | 2975 | No | 18 | 82600 |
| 2 | Phoebe St. . | 3064 | No | 14 | 673 00 |
| 3 | McCaul. . | 3139 | No | 12 | 584 00 |
| 4 | Niagara St | 3217 | Yes | 10 | 53500 |
| 5 | Orphans' Home | 3289 | Nu | 4 | 288 00 |
| 6 | John St. . . . . | 3323 | Yes | 10 | 53500 |
| 7 | Rose Ave.... | 3470 | No | 12 | 60900 |
| 8 | Church St.... | 3483 | No | 12 | 60900 |
| 9 | Manning Ave. | 3517 | No | 12 | 59900 |
| 10 | Palmerston Ave. | 35 31 | Yes | 8 | 48100 |
| 11 | Brant St. | 3537 | No | 9 | 488 о.) |
| 12 | Parkl. ..... | 3617 | No | 18 | 80200 |
| 13 | Wellesley . . . | 3642 | No | 18 | 826 00 |
| 14 | Jesse Ketchum. | 3655 | Yes | 18 | 826 00 |
| 15 | Duke St..... | 3673 | No | 8 | 48100 |
| 16 | Brock Ave... | 3681 | No | 8 | 481 oo |
| 17 | Gladstone Ave | 3699 | Yes | 12 | 60900 |
| 18 | Crawford St. . | 3804 | No | 8 | 481 oo |
| 19 |  | 3870 | No | 12 | 60900 |
| 20 | Dewson St.... | 3876 | Yes | 8 | 48100 |
| 21 | Coutingham St. | 3883 | No | 6 | 367 oo |
| 22 | George St. | 3961 | No | 8 | 471 00 |
| 23 | Huron St.. | 3975 | No | 12 | 60900 |
| 24 | Morse St... | 3978 | No | 8 | 48100 |
| 25 | Hamilton St. | 41 col | No | 8 | 481 00 |
| 26 | Grace St. | 4250 | No | 8 | 48100 |
| 27 | Clinton St. | 4440 | No | 8 | 48100 |
| 28 | Sackville St | 4738 | No. | 8 | 48100 |
| 29 | Dovercourt. | 5198 | Yes | - 8 | 48100 |
| 30 | Leslie St. | 5213 | No | 4 | 328 oo |
| 31 | Perth Ave. | 5707 | No | 4 | 27100 |

In the above list the cost of fuel used in Heaters for ventilation of Closets is omitted. For prices of fuel see Schedule P.

SCHEDULE Q.-Continued.
SHOWING COMPARISON OF SYSTEMS OF HEATING.
STEAM HEATING.
Average per Room, \$3I.55.

| No. | SCHOOLS. | Cost per Room including repairs to Apparatus. | Used for Night School. | No, of Rooms. | Caretakers' Salaries as Revised January 1st I893. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Bolton Ave | 2706 | Yes. | 13 | 60900 |
| 2 | Dufferin | 2993 | No. | 20 | 865 00 |
| 3 | Parkdale | $33{ }^{2}$ | No. | 14 | 673 00 |
| 4 | Ryerson.... | 35.24 | No. | 18 | 82500 |

COAL S SOVES.
Average Cost per Room, $\mathbf{\$ 2 9 . 0 5}$.

| 1 | York St | 2778 | No. | 3 | 60900 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Howard . . . . . . . . . . | 3027 | No. | 2 | 16400 |
| 3 | Island . . . . . . . . . . . | 3045 | No. | 1 | ...... |

WOOD STOVES.
Average Cost per Room, $\$ 27.05$.

| 1 | Victoria St | 2110 | No. | 12 | 584 oo |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Bathurst St | 2532 | Yes. | 8 | 43100 |
| 3 | Louisa St . | 2557 | No. | 9 | 43800 |
| 4 | Parliament St . . . . . | 2662 | Yes. | 6 | 34200 |
| 5 | Borden St | 2934 | Yes. | 8 | 43100 |
| 6 | Mabel St . | 2938 | No. | 2 | 21400 |
| 7 | Givins' St . . | 2952 | Yes. | 12 | 59900 |
| 8 | Winchester St | 3033 | Yes. | 8 | 43100 |
| 9 | Elizabeth St . | 3256 | Yes. | 4 | 40600 |

For prices of Fuel see Schedule P.

SCHEDULE R.


SCHEDULE R-Continued.


SCHEDULE R-Continued.

| No. | SCHOOLS. | No. of Rooms | Values. | Total. |
| :---: | :---: | :---: | :---: | :---: |
| 26 |  | 12 | $\$ 30000$ 12000 116600 | \$4316600 |
| 27 | Huron Cottage............ | 6 | 150000 | 1500 oo |
| 28 |  | 1 | $\begin{array}{r} 100000 \\ 300 \\ 4500 \\ 4500 \end{array}$ | 134500 |
| 29 | Jesse Ketchum $\qquad$ Lot $165 \times 250$. Furniture | 18 | $\begin{array}{r} 3420000 \\ 1156700 \\ 182300 \end{array}$ | 4759000 |
| 30. | Jesse Ketchum (rear lot) $398 \times 337$ |  | 2000000 | 2000000. |
| 31 | Jesse Ketchum Cottage ... Lot $38 \times 245$. | 5 | 80000 266000 | 346000 |
| 32 | John St <br> Lot $79 \times 190-6$ <br> Furniture | 9 | $\begin{array}{r} 1500000 \\ 10320 c 0 \\ 87100 \end{array}$ | 2619100 |
| 33 | Lansdowne $\qquad$ <br> 150 \& $235 \times 193$ <br> Farniture | 18 | $\begin{array}{r} 3420000 \\ 1500000 \\ 157600 \end{array}$ | 5077600 |
| 34 | Lansdowne Cottage | 6 | 150000 | 150000 |
| 35 | Leslie St Lot $254 \times 123-6$ Furniture | 4 | $\begin{array}{r} 1400000 \\ 762000 \\ 41900 \end{array}$ | 2203900 |
| 36 | Louisa St $\qquad$ Lot $125 \times 100$ Furniture. $\qquad$ ......... | 9 | $\begin{array}{r} 1080000 \\ 750000 \\ 86100 \end{array}$ | 1916100 |
| 37 | McCaul <br> Lot 106-6 x 97 <br> Furniture | 12 | $\begin{array}{r} 2760000 \\ 852000 \\ 114400 \end{array}$ | 3726400 |
| 38 | Mabel St <br> Lot $166 \times 126$ <br> Furniture | 2 | 200000 581000 17100 | 798100 |
| 39 | Mabel St. (New Building)... | 4 | 600000 | 600000 |

SCHEDULE R-Continued.

| No. | SCHOOLS. | No. of Rocms | Values. | Total. |
| :---: | :---: | :---: | :---: | :---: |
| 40 |  | 12 | $\begin{array}{r} \$ 1440000 \\ 950000 \\ 119000 \end{array}$ | \$25090 00 |
| 41 | Morse St . . . . . . . . . . . . . Lot 20 x 29 -ı0...... Furniture . . . . . . . . . | 8 | $\begin{array}{r} 1440000 \\ 700,00 \\ 80500 \end{array}$ | 2220500 |
| 42 | Niagara St <br> Lot $\left.\begin{array}{c}216 \\ 209\end{array}\right\} \times\left\{\begin{array}{c}164 \\ 109 \\ 109\end{array}\right\}$ <br> Furniture | 10 | $\begin{array}{r} 1500000 \\ 1080000 \\ 85200 \end{array}$ | 2665200 |
| 43 | Orphans' Home <br> Lat 68-5 $\times 62$ <br> Furniture | 4 | $\begin{gathered} 8400 \text { oo } \\ 320 \text { oo } \end{gathered}$ | 872000 |
| 44 | Palmerston Ave $\qquad$ <br> Lot $175 \times 125$ <br> Furniture $\qquad$ $\qquad$ | 8 | $\begin{array}{r} 1600700 \\ 525000 \\ 75400 \end{array}$ | 22004 Oó |
| 45 | Palmerston Cottage ........ Lot $25 \times 125$ | 6 | $\begin{aligned} & 800 \text { оо } \\ & 750 \text { оо } \end{aligned}$ | 155000 |
| 46 | Park. ....................... . . . Lot $249 \cdot 6 \times 205$ Furniture | 18 | $\begin{array}{r} 2700000 \\ 918000 \\ 171700 \end{array}$ | 37897 00 |
| 47 | Parkdale Lot $316 \times 137$ Furniture. $\qquad$ | 14 | $\begin{gathered} 1960000 \\ 1264000 \\ 158100 \end{gathered}$ | 3382100 |
| 48 | Parliament St ............... <br> Lot $\left.\begin{array}{l}148 \\ 137\end{array}\right\} \times\left\{\begin{array}{l}155 \\ 199\end{array}\right\}$ <br> Furnitare. | 6 | $\begin{array}{r} 720000 \\ 1924000 \\ 53900 \end{array}$ | 2697900 |
| 49 | Perth Ave $\qquad$ <br> Lot $150 \times 29$ j <br> Furniture $\qquad$ | \% 4 | $\begin{array}{r} 920000 \\ 5760 \text { oo } \\ 328.00 \end{array}$ | 1528800 |
| 50 | Phoebe St <br> Lot 11 17-6 x 178 -6.......... <br> Furniture. $\qquad$ | 14 | $\begin{array}{r} 2240000 \\ 881200 \\ 126700 \end{array}$ | 3247900 |
| 51 | Phœebe Cottage . . . . . . . . . . | 6 | 150000 | 150000 |
| 52 | Queen Victoria. <br> Lot $251 \times 149$ <br> Furniture | 12 | $\begin{array}{r} 27600 \\ 10040 \\ 1341 \\ 100 \\ \hline \end{array}$ | 38981 oo |

## SCHEDULE R-Continued.

| No. | SCHOOLS. | No. of Rooms | Values. | Total. |
| :---: | :---: | :---: | :---: | :---: |
| 53 | Rose Ave. Lot $187 \times 131$ Furniture. | 12 | $\begin{array}{r} 2400000 \\ 1122000 \\ 114800 \end{array}$ | 36368 oo |
| 54 | Ruth St (Lot only).......... Lot $250 \times 115$. |  | 625000 | 625000 |
| 55 | Ryerson. . . . . . . . . . . . . . . Lot $202 \times 2 \mathrm{x} 202-6 . . . . .$. Furniture. . . . . . . . . . | 18 | $\begin{aligned} & 3060000 \\ & 1512000 \\ & 232400 \end{aligned}$ | 4804400 |
| 56 | Ryerson Cottage | 6 | 150000 | 150000 |
| 57 | Sackville St $\qquad$ Lot $19 \mathrm{I} \cdot 6 \times 133$ Furniture $\qquad$ | 8 | 16800 8617 .78800 | 262050 |
| 58 | Victoria St. <br> Lot $139 \times 116$ <br> Furniture. | 12 | $\begin{array}{r} 1800000 \\ 973000 \\ 90100 \end{array}$ | 2863100 |
| 59. | Wellesley Lot $210 \times 201 . .$. . . . . . . Furniture. $\qquad$ | 18 | $\begin{array}{r} 3960000 \\ 20200 \mathrm{co} \\ 180800 \end{array}$ | 6160800 |
| 60 | Wellesley Cottage | 6 | 150000 | 150000 |
| 61 | Winchester St . . . . . . . . . . . <br> Lot $165 \times$. 181-9 <br> Furniture. | 8 | $\begin{array}{r} 960000 \\ 1390000 \\ 77500 \end{array}$ | 2427500 |
| 62 | York St Lot $82-3 \times 85$-10 Furniture. | 3 | $\begin{array}{r} 450000 \\ 2467500 \\ 24500 \end{array}$ | 2942000 |
| 63 | Board Room and Offices.... Furniture. | 5 | 750900 200000 | 950000 |
| 64 | Store Room and Caretakers Residence Lot $42 \times 98-4$ <br> Furniture | 4 | $\begin{array}{r} 200000 \\ 420000 \\ 120000 \end{array}$ | 740000 |
| 65 | Temporary Schools \& Homes Furniture only |  | 150000 | 150000 |
|  |  |  | \$141813100 | 41813100 |

## INDEX

то

Blackboards. . . . . . . . . . . . . . ... . . . . . . . ... ....... . .. . 16
Boulevards. 12
Caretaker's Salaries . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 29
Chairs .. ................................................... . . . 18
Cloak Rooms. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 15
Cupboards . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 17
Dates of Erection or Enlargement of Buildings........... 10
Floors. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 15
Flower Beds . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 12
Fuel, Description of. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 26
Fuel, Cost of. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 27
Furniture . .................................................. 17 to 23
Grass . . ...................................................... . 12
Heating Apparatus . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 25
Heating Apparatus, Repairs to . . . . . . . . . . . . . . . . . . . . . . 27
Heating, Comparison of Systems. . . . . . . . . . . . . . . . . . . . . . 28, 29
Kindergarten Furniture. . . . . . . . . . . . . . . . . . . . . . . . . . . . . 22
Location of Schools. . . . . . . . . . . . . . . . .................. . . 8, 9
Lots, Size of . . . . . . . . . . . . . . . . . . . . . . . . . . . ........... . . II
Planking or Paving in Yards . .............................. 13
Play Rooms................................................. . 14
Pupil's Desks . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 20 20, 21
Rented Rooms . . ........................................... . . 24
Rooms, Number of. . . . . . . . . . . . ............................ . . 4 , 11
Seating Accommodation, Summary of ..................... 23

Seats in Play Rooms and Yards.
Sheds. 14

Shrubs $\qquad$ 12
Sites, Location of. $\qquad$ 8
Sites, Nize of. $\qquad$ 11
Sittings in each School $\qquad$ 20, 21
Sittings, average per Room $\qquad$ 20, 21
Statistics, Conderised, $\qquad$ 3 to 6
Teachers' Desks. $\qquad$ 18
Teachers' Tables............................................. . 18
Trees. $\qquad$ 12
Value of School Properties. $\qquad$


[^0]:    $860 \quad 26$

