


## ANNGAL REPORT

OF THE
TORONTO
Püblie Sebool Board,

FOR THE

YEAR ENBING DECEMBER 31, 1894.

TORON TO:
I. S. Williams, Printer, 73 Adey aide Strret Wrst.
1895.


## MEMBERS OF THE

## Toronto Publie School Board 1894.

R. S. BAIRD, - - Chairman.

WARD No. I.

Jos. C. Clarke.
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Edwin Jenkinson.
J. A. Oliver.

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c. G. Thompson, M.D.
T. R. Whiteside.

- Ward No. 3.
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C. A. B. Brown.
R. U. McPherson, M.A. Walter S. Le

Ward No. 4.
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Ward No. 5.
*William Kerr.
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Ward No. 6.

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D. R. Bell.

John Douglas, M.A.
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1894. 

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G. McMurrich
C. A. B. Hrov
R. A. Pyne, M Herbert A. E. E: Sumers. . . .
T. R. Whitesid Wm. David M R. S. Baird

## -PAST CHAIRMEN

OF THE

## Toronto Public School Board

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J. G. Beard ..... 1853 to 1864 , inclusive
Hon. John McMurrich ..... $1865,1866,1867,1870$
John Baxter ..... 1868, 1869
H. H. Wright, M.D ..... 1871, 1872
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
E. Johnston ..... 1884
E. P. Roden ..... 1885
G. McMurrich ..... 1886
C. A. B. Hrown ..... 1887
R. A. Pyne, M.D ..... 1888
Herbert A. E. Kent ..... 1889
E. Sumers ..... 1890
T. R. Whiteside ..... 1891
Wm. David McPherson ..... 1892,1893
R. S. Baird ..... 1894
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## Inspectors'

## Anncal Report



## Insps

To the Toronto
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Teachers, Pup.
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## Inspeetors' Anpual Report.

To the Toronto Pubic School Board:
We have the honor to present the following report tegarding the Schools under your charge, for the year 1894 :

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 in the Kindergarten 4,371 , in the other classes 28,877 of whom 1265, were promoted from the Kindergarten.

The average daily attendance was in the Kindergarten 809 ; in the other classes $21,129$.

902 pupils attended school less than ュo days,

| 1698 | ${ }^{\prime}$ | " | " | between | 20 |  | 5 | days. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4386 | " | * | ' | " | 50 |  | 100 | п |
| 4632 | n | * | " | 11 | 100 |  | 150 | " |
| -72゙59 | $"$ | " | " | 11 | 150 |  | 200 | " |

48j 1 H $\quad$ "the Kindergarten Classes during the year

The Average Monthly Registered Number was 25936. This shows an increase compared with last year of 1165 (See Table A).

The Average of Monthly Average Numbers was 22925. Tnis shows an increase of r 449 when compared with the corresponding number of last year. (See Table B).

The average of Monthly Averages was 88.3 per cent of the Average Monthly Registered Numbers.

The best average for any month in the year was 9 I .8 per cent.

The largest number, 26,947 , was registered in October, and the smalle.s number, $\mathbf{2 4 , 7 8 2}$, in June

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

| SCH00L. | Average <br> Registered No. | No. of <br> Rooms | Average per Teacher |
| :---: | :---: | :---: | :---: |
| Bathurst Street. | 397 | 8 | 50 |
| Bolton Ave | 948 | 18 | 53 |
| Borden Street. | 514 | 10 | 5,1 |
| Brant Sireet. | 439 | 9 | 49 |
| Brock Avenue | 456 | 8 | 57 |
| Church Street. | 628 | 12 | 53 |
| Clinton . | 422 | 8 | 53 |
| Cottingham " | 308 | 6 | 51 |
| Crawford " | 438 | 8 | 55 |
| Dewson " | 584 | 12 | 49. |
| Dovercourt . | 428 | 8 | 54 |

school
Dufferin
Duke Str
Elizabeth
George
Givins
Gladstone Grace Stree Hamilton St Howard.. . Huron Stree Jesse Ketch John Street Lansdowne Leslie Street Louisa Street McCaul ...

Manning Ave Morse Strect Niagara Stre Palmerston A Park
Paíkdale Parliament S Perth Avenue Phoebe Street Queen Victor Rose Avenue Ryerson
Sackyille Stre Shirley Victoria "

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; 22925.
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9 r .8 per

October, egistered

Average per Teacher
50.

53
5,1

| school. | Average <br> Average | No. of |  |
| :---: | :---: | :---: | :---: |
| Dufferin | 1121 | 20 | 57 |
| Duke Street | 382 | 8 | 48 |
| Elizabeth " | 229 | 4 | (4) 58 |
| George " | 390 | 8 | 49 |
| Givins " | 919 | 18 | 52 |
| Gladstone Avenue | 698 | $12_{5}$ | 59 |
| Grace Street | 471 | 8 | 59 |
| Hamilton Street | 451 | 8 | 57 |
| Howard. | 62 | 2 | $3{ }^{3}$ |
| Huron Street | 760 | 12 | 64 |
| Jesse Ketchum. | 932 | 18 | 52 |
| John Street | 497 | ro | 50 |
| Lansdowne | 1034 | 48 | 58 |
| Leslie Street. | 326 | 7 | 47. |
| Louisa Street . | 409 | 9 | 45 |
| McCaul | 676 | 12 | 57 |
| Manning Avenue | 600 | 12 | $50^{\prime}$ |
| Morse Street | 509 | 9 | 57 |
| Niagara Street.. | 505 | 10 | 51 |
| Palmerston Avenue | 570 | 10 | 57 |
| Park | 930 | 18 | 52 |
| Patkdale | 964 | 17 | 57 |
| Parliament Street | 235 | 5 | 47 |
| Perth Avenue | 133 | 3 | 45 |
| Phoebe Street | 644 | 14 | 46 |
| Queen Victoria | 1682 | 12 | 57 |
| Rose Avenue | 70x | 14 | 51 |
| Ryerson | 1119 | 21 | 54 |
| Sackyille Street | 407 | 8 | 51 |
| Shirley | 315 | 6 | 53 |
| Victoria * | 527 | 12 | 24 |




MEDA
Certifica Christmas Ex absent or late

Bronze 1 formed to the

Silver M formed to the

A Silver above conditic

The foll, Certificates aw. schools

SCHOO
Bathurst Street
Bolton Avenue
Borden Street
Brant
Brock Avenue
Church Street .
Clinṭon *"
Cottingham "
Crawford "
Dewson "
Dovercourt ॥
Dufferin
Duke Street
Elizabeth " ....
George " ....
Givins " ....
Gladstone Ave.

## 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.

A Silver Bar is given to each pupil who conforms to the above conditions for each year over eight years.

The foll wing stat ment shows the number of Medals and Certificates awarded at the Christmas vacation in the several schools ::

| school. | Certificates | Bronze Medals, | Silver <br> Medals | Clasps |
| :---: | :---: | :---: | :---: | :---: |
| Bathurst Street. . | 100 | 11 | . | ... |
| Bolton Avenue. | 204 | 34 | 2 | . |
| Borden Street | 142 | 10 | . | . |
| Brant " | 83 | 14 | . | . |
| Brock Avenue | 118 | 12 | . | ... |
| Church Street | 164 | 19 | 1 | ... |
| Clinton s " | 152 | 19 | 2 | *- |
| Cottingham ir | -94 | 6 | . | $\ldots$ |
| Crawford " | 141 | 24 | .. | . |
| Dewson " | 169 | 36 | 1 | .. |
| Dovercourt " | 84 | 13 | ... | ... |
| Dufferin | 283 | 49 | 11 | 5 |
| Duke Street | 79 | 10 | I | . |
| Elizabeth " | 5 | $\ldots$ | - | . |
| George " | 78 | 6 | . |  |
| Givins " | 299 | 50 | 8 | - 2 |
| Gladstone Ave. | 238 | 33 | $\cdots$ | -• |



NAMES OF THE RECIPIENTS OF SILVER MEDALS AWARDED AT CHRISTMAS, 1894.
bOLTON AVE.
Edith Winn.
Nellie Mulholland.

CHURCH ST.
Bessie F. Plaskett.

CLINTON ST.
Chas. Redpath Willmott.
DEWSON ST.
Lotta Broomer.

DUFFERIN.
Sydney Dewey.
Gertrude Jenkinson.
Olive Powell.
William Mortimer.
Henry Ricard.
Isabel Wilson.
William Scarlett.
Jennie Mills.
Tena Patrick.
Christopher Hillock.
Thomas Rooney.

DUKE ST.
Albert Gordon.

GIVINS ST.
Harry Mansell.
Ruby Churchill.
Gerty Churchill Ada Stretton. Annie McGregor. Ethel Edwards. Arthur Bond. Wm. Hunter.

HURON ST.
Clara Atkinson. Harry Skelsey. Thos. Ca'decott.

JESSE KETCHUM.
Mary Woolcott.
Emma Smith.
Jennie Bryce. Arthur Lemmon. Annie Huddart.
Joseph Harding.
Edith Middleton.

LANSDOWNE.
Polly Ferriman.
Bertha Hargrave.

LOUISA ST.
Julia Harris.
mecaul.
Charles Somers.
manning ave.
Daisy Barron.
Mabel Mott.

MORSE ST.
Emma Williams.
Ernest Dowse.
Lizzie Booth.
/
PALMERSTON.
Jane Cunningham.

PARK.
Lillie Armstrong.
George Whitesides.

PHOEBE STREET.
Leonal Williams.
Arthur Morrison.
Richard Crashley,
George Crawford.
Mabel McVicar.
Rose ave.
Frank Howe.

RYERSON.
Edith Kenny. Frank Westlake. Maggie Birmingham.
Darcy Birmingharr. Cora Stuart.
Lillie Hull.
Landlon Sheppard.

VICTORIA ST.
Daisy Lee.

WELLESLEY.
Willie Gray.
Lyster Harton.
Ernest M. Harcourt.
Maud Kerrigan.
Ralph McDonald.
Grace McClelland. John Mills. May Muckle. Wm. Rae.

WINCHESTER ST.
Wm. Sylvester.

ORPHANS' HOME.
Maggie Craig.

NAA
D
Emma
Sarah
Fred
Chas.
Henry

Bertha
Annie

Jesse
Elizabe
Avern

LA!
Lottie
Maud H

Maude

There w ed in the Stch to the special

There art engaged in sp

The certi 166, Second CJ
am.

Lottie Campton
Maud Howard

MORSE.
Maude Farr

ORPHANS' HOME.
Lottie Grimbleby

PARR.
John Shier

RYERSON
Mabel Schenrer Florence Hewitt
James Burns
Lizzie Ânketelle
Nellie Swanson
Henry Ellis
wellesley
Albert Bradley
Mary Werner

## TEACHERS.

There were 475 Teachers and 98 Kindergartners employed in the Schools of Toronto during the past year in addition to the special teachers.

There are two music teachers and one drill instructor, engaged in special teaching.

The certificates of the teachers are as follows:-First Class 166, Second Class, 409.

## KINDERGARTENS.

There was one new Kindergarten opened in 1894 in Rose dale. This makes 37 Kindergartens in all. The total number registered in the Kindergartens during the year was 4371 ; the average of monthly registered numbers was 2346 , and the average of monthly average numbers was 1877 . The following table shows the registered and average attendance for each month :

|  | Registerect Attendance | Average Attendance |
| :---: | :---: | :---: |
| January. . . . . . .. | 2047 | 1591 |
| February | 2056 | 1449 |
| March | 2100 | 1707 |
| April | 2467 | 1938 |
| May. | $2+46$ | $188 z$ |
| June. | 2185 | 1807 |
| September. . . . . . . . . . . . . . . | 2481 | 2015 |
| October | 2644 | 2186 |
| November. . | 2575 | 2121 |
| December.. . . . . . . . . . . . . | 2460 | 2069 |

The total amount paid to Kindergartners for salaries in 1894 was $\$ \mathbf{2 5 , 2 3 7 . 9 4}$.

The total amount paid for Kindergarten Supplies was \$1,771.05.

The total cost of Kindergartens for salaries and supplies was \$27,008. 99.

The cost per pupil on the basis of total enrolment was $\$ 6.18$ for salaries and supplies.

The cost was $\$ 11.5$ ! for

The salar

Fuel cost

Percentag

The cost enrolment was

The cost 1 average month and caretaking.

The attend was as follows :
schools.
Bolton A,
Borden Stı
Brant
"
Brock Aver
Church Str
Cottingham
Crawford
Dewson
Dovercourt
Dufferin
Elizabeth St
Gêrge
Givins'
in Rose tal num; 4371; and the : followfor each

The cost per pupil on the basis of average monthly number was $\$ 11.51$ for salaries and supplies.

The salaries of caretakers amounted to $\$ 23,518.34$.

Fuel cost \$19.195.67; Total, \$42.714.01.

Percentage of caretakers' salaries and fuel, say, $\$ 2,300$.

The cost per pupil in the Kindergartens on the basis of total enrolment was $\$ 6.72$ for salaries and supplies, fuel and caretaking,

The cost per pupil in the Kindergartens on the basis of average monthly number was $\$ \mathbf{t 2} .5^{I}$ for salaries, supplies, fue and caretaking.

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

| SCHOOLS. | Average Regist'd No. | Average Attendance |
| :---: | :---: | :---: |
| Bolton Avenue. | 78 | 68 |
| Borden Street. | 83 | 63 |
| Brant " | 53 | 44 |
| Brock Avenue | 30 | 22 |
| Church Street | 73 | 50 |
| Cottingham " | 63 | 50 |
| Crawford | 74 | 64 |
| Dewson " | 74 | 57 |
| Dovercourt | 69 | 50 |
| Dufferin | 84. | 68 |
| Elizabeth Street. | 59 | 39 |
| George " | 54 | 42 |
| Givins' " | 74 | 58 |

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## 20 <br> INSPECTORS ${ }^{7}$ REPORT.

schools.
Gladstone Ave.
Grace Street
Hamilton "
Huron
" .
Jesse Ketchum.
John Street
Lansdowne .

Louisa Street.
McCaul
Morse Street
Niagara "
Orphans' Home
Palmerston Avenue
Average Begibt'd No.

Average Attendance
$86 \quad 75$
70
68
76
69
58
66
45
65
79
65
38
72
71
76
59
69
56

Park
Parkdale
...
Phoebe Street
Queen Victoria 71
Rose Avenue
Rosedale 34 69
Ryerson
Sacksville Street . . . . . . . . . . . . . . . 47 47
Victoria Street. 41
Wellesley.......... ............... 74 74
68
Winchester Street

$$
\text { Total . . . . . . . . . . . . . . . . . . . . . . . .... } \overline{2404}
$$

The following Directresses and Assistants passed the Government Examinations in July, 1894.

Diret
Miss M. Al
" B. Bi
" M. Br
" Nellie
" Ethel
" Alice
" B. La
" E. E.
" Carrie
" M. L.
" M. V.
" L. Dra

One new Kinc dale. A petition for the establishr School. It seen district as soon a

## Directresses.

Miss M. Alderson
" B. Birchall
" M. Boyd
" Nellie Church
(1) Ethel Close

Alice Convey
" B. Laycock (Hon)
E. E. McComb
" Carrie Pearse
" M. L. Stocking
" M. V. Yellowlees
L. Drayton

Assistants
Miss Bayly
" N. G. Botsford.
" Bessie Bridgland.
Mrs. Rose Cameron.
Miss Minnie Chandler.
" Florence Dartnell.
" Hypatia Fox.
" Esther Kingsmill.
" J. E. Moore.
" A. McClure.
" S. G. Parker.
" M. Peters.
Mrs. A. Risk.
Miss A. Rees.
" Robinson.
" May Saunders.
" B. Sargent.
" Eva Stark.
" S. J. Spence.
" A. Smiley.
" M. E. Trolley.
" Pauline West.
" Eunice West.
" Gertrude Whiteside.
" Walker,

One new Kindergarten was opened during the year in Rosedale. A petition was presented from the residents of Clinton St . for the establishment of a Kindergarten in connection with that Schoole* It seems clear that a Kindergarten is needed in the district as soon as a building can be provided for it.

A petition was received from the Managers of the Boys' Home, asking that a Kindergarten be opened in that Institution. It would be a great advantage to the little boys in the Home to receive such training. As the Girls' Home is so near the Boys' Home, a joint Kindergarten might be conducted for the two Institutions. Such a Kindergarten would greatly aid in the development of both boys and girls.

## MANUAL TRAINING.

The question of Manual Training has occupied the attention of the School Board at intervals for some years. It has again been considered, and with more favor than at any previous time.

As the law stands the Board has not authurity to extend the work of Manual Training beyond the Kindergarten, which is the best possible foundation for a more extended system of Manuel Training. It is understood, however, that the Minister of Education intends to bave the law amended so that School Boards may introduce Manual Training into all classes, if'they deem it wise to do so.

Many of the large cities of the United States have erected Manual Training Schools. Chicago has two of these schools. These Schools are excellent institutions, but one such school cannot possibly give a training to the pupils of a large city. Even in Chicago there is only one Manual Training School for 600,000 people. The Manual 7 raining Schools already established are admirable so far as they go, but they are merely the High Schools of Manual Training. A proper system should include all pupils in attendance at the Public Schools, girls as well as boys.

There are tw Minual Trainit The social or es
I. It preserv ren have natur:
2. It gives a
3. It makes life into outer e e would make wo the worker.
4. It gives po suit altered, soci
5. It would le tion of his best $I$ be made to depe as is foo ofte. th
6. It gives spe majority of peopl
7. It adds to tl creases the value its wealth. A sk his country as we laborer.

8 It gives grea fore secures for w more cultured hc

9 It.gives trair would therefore ir
the Boys' Institution. the Home a near the for the two tid in the
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stend the rich is the of Manuel of Educaoards may $m$ it wise
e erected
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There are two classes of reasons that may be given in favor of M + nual Training ; the economic and the educational advantages. The social or economic advantages may be summarized as follows:

1. It preserves and develops the taste for work, which all children have naturally
2. It gives a proper respect for work and workers.
3. It makes work the natural effort of all to put their own inner life into outtr expression. This with proper econorric conditions would make work a source of happiness instead of drudgery to the worker.
4. It gives power to change from one occupation to another to suit altered, social and economic conditions.
5. It would lead to the defining of a boy's taste and the revelation of his best power for work, so that his chuice of a trade would be made to depend on special attitude and not on mere accident as is foo ofter the case at present.
6. It gives special training to the powers needed by the great majority of people for life work.
7. It adds to the hational wealth of a country. Whatever in creases the value of raw or unus d material in a country adds to its wealth. A skilled laborer has much greater money value to his country as well as to him self and family, than the unskilled laborer.

8 It gives greater earning power to the individuals and therefore secures for working men the opportunity to hape happier and more cultured homes.

9 It.gives training in the original power of childhood, and would therefore improve the character of the work produced by
artisians, in all departments of labor. It would make workmen more distinctively individual and less mechanical.

But the educational advantages of Manual Training are much more important than the economic advantages. Mere utilitarianism can no longer dominate educational institutions or educational programmes. The real test in deciding whether a subject or a method of training should be introduced into theschools is ; what is its influence in the development of poweinnd character. Educationally, Manual Training aids in the development of the whole nature of the child, physically, intellectually and morally. The following are among its advantages:
I. It is excellent physical training. The pleasant occupation of the mind while the body is at work is an absolute essen-- tial in any good process of physical development. Manual Training and play are the best antidotes for nervous exhaustation that can be provided by the Schools.
2. It gives the most complete training to the judgment of form, size and relationship of things.
3. It cultivates the power of attention, which is the most essential intellectual power. It is not natural to love books. Real things are always interesting. They are intensely interesting to children, especially if they are to be used and not merely, looked at When they are to be transformed into articles of use they become still more interesting. Interest is the true p-ychological basis of attention.
4. It gives the best training of the observant powers. Observing in order to learn, never can be as interesting as observing in order to do. The best concentration of the mind is secured when what is observed, has immediately to be transformed into a decision which is executed at once.
5. The cr oughly acco in doing sor in which it $i$ jected to or to walk, thei
6. It defir

Our only det laid in exper
7. In Man

It weakens c out at the sal tendency to school metho
8. It helps tructive. Th would, if prof
9. It incre: the greatest $p$. a teacher can Self revelatior out in real for
10. It make three classes o The whole of $t$ training of th character. Th separately. M for the cultivat
ake workmen
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sant occupasolute essenlanual Trainstation that
judgment of
e most essenroks. Real nteresting to erely looked of use they sychological
ers. Obserjbserving in is secured ırmed into a
5. The co-ordination of the brain of a child is most thoroughly accomplished by the use of its brain to guide its hands in doing some original work. or in accomplishing some work in which it is most intensely interested. If children were subjected to ordinary school processes from the time they begin to walk, their brain co-ordination would never be complete.
6. It defines the power to think, and makes thought clear. Our only detinite thought is that whose foundation has been laid in experience.
7. In Manual Training, knowledge is applied as it is gained. . It weakens character to give more knowledge of any kind without at the same time giving greater power to use it, and greater tendency to use it. This has been one of the serious defects of school methods.
8. It helps to make children constructive instead of destructive. The same power that makes a child destructive would, if properly directed, make it constructive.
9. It increases the teacher's opportunities for discovering the greatest power of each pupil. The most important thing a teacher can ever do for a child is to help to reveal it to itself. Self revelation is aided by putting the inner life of the child out in real form, more than in any other way.
10. It makes education symmetrical. The child possesses three classes of powers, receptive, reflective and executive. The whole of these powers should be trained. To neglect the training of the executive powers is specially weakening to character. These powers cannot be most effectively trained separately. Manual Training affords excellent opportunities for the cultivation of the three powers as a unity.

I I. It gives self-reliance to pupils, by giving the habit of ac- complishing the plans which they form in their minds, and by revealing to them the fact that they have power to do things for themselves.
12. It may be used to develop the ideal of co-operation in the minds of pupils naturally. A senior class for instance may make apparatus or appliances to be used in primiary classes.
13. The exactness which is essential in first drawing the form of the thing to be constructed and then working with plane, chisel or knife accurately to the lines drawn, is one of the best means for training in definiteness, and in awakening a conception of the need of exactness in all departments of lite work. Truth is accuracy.
14. Constructive activity is a moral force. Since the introduction of Sloyd Manual Training into Sweden the people have become more thrifty and less drunken.

It is sometimes objected that there is not time for Manual Training in Schools. The real question is ; what is the best use of time in school? We merely need to decide which is more educative, Manual Training or memorizing facts or definitions; Manual Training or listenilg to a teacher talking; Manual Training or looking at maps, or pictures or, blackboards, or even objective specimens. None of these processes, fultil the conditions of true self-activity, which is the only truly educative process ; Manual Training is true self-activity when wisely conducted. There are many things done in schools now, which are not so developing as Manual Training.

It has been claimed that it would give too strong a tendency to certain trades. This objection arises from the fact that

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the intro a people

Manual the best 1 is more initions; Manual ards, or ultil the - educan wisely v, which
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Manual Training is confounded with Trade Schools. The teaching of drawing in schools has not made a race of artists.
"It would turn out a lot of untrained tradesman," is another objection. It would really turn out a race of easily trained tradesmen, with keen eyes, and with trained hands accustomed to execute the decisions of trained heads.

The true aim of Manual Training is not to teach how to make a living, but how to live; not to teach a trade, but to give power ; not to give manual dexterity merely, but creative activity ; not to make articles, but to make men and women. Emerson said in reference to it : "It aims to make not a trader, but a man tradin'; not an engineer, but a man engineering; not a farmer, but a man farming; not a workman, but a man working, and not ashamed to work."

Manual Training is really one form of the extension of Kindergartèn ideals. 'It is self-expression in form and by construction. This is quite as important in the symmetrical development of the race as expression in any other way.

The following are recent English opinions regarding Manual Training :
"If there were no such things as industrial pursuits, a system of education which does nothing for the faculties of observation, which trains neither the hand nor the eye, might be reasonably regarded as strangely imperfect: But when we consider that the instruction and training; which are lacking, are exactly those which are of the most importance to the mass of our population, the fault becomes a crime."-Professor Huxlêy.
"An ideal education is one that multiplies the power of the e ye to see. of the ear to hear, and of the hand to execute; which puts a mind well stored with knowledge into active contact with the faculties, capable of translating it into action. The hand and eye must be as carefully trained as the mind, and the system ot education which confines itself exclusively to either the external or internal is one-sided and therefore defective."-Educational Times.
"If handicraft instruction is to be introduced on any large scale in our elementary schools, the instruction ought to be distinctly of a disciplinary, and not of a professional character; that its object ought to be to train the senses, to warn the hand and eye to work together ; that it should have a moral and intellectual purpose. Such training would be extremely advantageous if it became a part of the elementary instruction, fust in the same way as reading, writing, and arithmetic, its object being distinctly disciplinary and formative as distinguished from professional."-Sir Phillip Magnus.
"There is a prevalent and increasing conviction among teachers that our system of education has hitherto been in the main too verbal and bookish; and that a useful corrective for this fault was to be found in execises specially designed to encourage better training of the body and senses, and to promote manual dexterity."-Dr. Fitch, H. M. I.

## NIGHT SCHOOLS.

The Session 1893-4 opened with thirty-two classes, of which twenty-seven continued to the end of the session, March 3 oth; the others having been closed owing to small attendance. The Session 1894-5 opened October 1st with twenty-nine classes.

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s , of which Larch 3oth, attendance. wenty-nine

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

| Schools. | Males. | Females. | Total. |
| :---: | :---: | :---: | :---: |
| Bathurst. . . . . . . . . . . . . | 105 | 40 | 145 |
| Bolton Ave. (3 mos)... | 66 | 15 | 81 |
| Borden | 23 | 8 | 31 |
| Dewson | 24 | 7 | 31 |
| Dovercourt | . 27 | 8 | 35 |
| Elizabeth | 45 | 8 | 53 |
| Givins (3 mos) ........ | 20 | II | 31 |
| Gladstone Ave.. ...... | 58 | 24 | 82 |
| Hamilton St. (3 mos) ... | 63 | 15 | 78 |
| Jesse Ketchum . . . . . . . | 48 | 16 | 64 |
| John | 59 | 21 | 80 |
| Leslie | 26 | 2 | 28 |
| Niagara . . . . . . . . . . . . | 59 | 23 | 82 |
| Palmerston (2 mos) .... | 24 | 3 | 27 |
| Parliament............ | 103 | 35 | 138 |
| Parkdale | 25 | 6 | 31 |
| Winchester | 31 | 15 | 46 |
| Total. | 806 | 257 | 1063 |

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

| Schools. | Males. | Females. | Total. |
| :---: | :---: | :---: | :---: |
| Bathurst. . . . . . . . . . . . . . | 72 | 30 | 102 |
| Bolton Ave. (3 mos)........ | 38 | 9 | 47 |
| Borden. | 15 | 6 | 21 |
| Dewson...... . . . . . . . . . . | 14 | 4 | 18 |
| Dovercourt. . . . . . . . . . . . . . | 18 | 6 | 24 |
| Elizabeth. . . . . . . . . . . . . . . | 34 | 5 | 39 |


| Schools. | Males. | Females. | Total, |
| :---: | :---: | :---: | :---: |
| Givins' (3 mos). | 16 | 9 | 25 |
| Gladstone Ave | 30 | 16 | 46 |
| Hamilton St. (3 mos). | 41 | 10 | 51 |
| Jesse Ketchum. | 28 | 10 | $3^{8}$ |
| John | 36 | 14 | 50 |
| Leslie. | 16 | 2 | 18 |
| Nıagara | 36 | 16 | 52 |
| Palmerston (2 mos). | 11 | 3 | 14 |
| Parliament | 75 | 23 | 98 |
| Parkdale | 17 | 3 | 20 |
| Winchester | 18 | 11 | 29 |
| Total. | 515 | 177 | 692 |

The Buard prizes for Gen Silver Medals, given at the cl medals, one female pupil, at a Combined which three pu compete. The

Lillie La J. T. E

The opening marked by a sı This may largely forcing of the T until they are 14 need of Nipht S who could be gre
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ght School pup experienced teachı
(s. Total, 25

## N1GHT SCHOOL PRIZES.

The Buard having decided to discontinue the awarding of prizes for General Proficiency and Good Conduct, only the Silver Medals, kindly donated by Noel Marshall, Esq., were given at the close of the Session, ending March, 1894 . These medals, one for the best male pupil, and one for the best female pupil, were awarded to the pupil, who stood highest at a Combined Examination held at the close of the term, at which three pupils from each of the classes were allowed to compete. The winners of the Medals were :

Lillie LeGros.......... . Bathurst Street Schuol<br>J. T. Evans........... Dewson Street School

The opening of the Night Schools in October, 1894, was narked by a smaller attendance than that of former years. This may largely be accounted for as a natural result of the enforcing of the Truancy Act whereby children are kept at school until they are 14 years of age. This will tend to diminish the weed of Nipht Schools. Still it is to be deplored that many who could be greatly benefited by attending the Night Schools not avail themsleves of their privileges. Those who do atnd, however, deserve great credit in consideration of the fact that they work during the day and are consequently wearias well as the self-denial exercised in relinquishing the many musements that prevail in a city during the winter season, ght School pupils certainly deserve the most enthuastic and perienced teachers that can possibly be secured.

The following Comparative Statement, shows the progress of the Night Schools since their establishment in 1880:-

| Year. | No. of Teachers, | Registered <br> Number. | Average | Expenditure. |
| :---: | :---: | :---: | :---: | :---: |
| 1880 | 10 | 1292 | 600 | \$2096 00 |
| 1881 | 14 | 1105 | 419 | 183300 |
| 1882 | 14 | 862 | 310 | 168300 |
| 1883 | 15 | 922 | 406 | 178500 |
| 1884 | 16 | 1424 | 512 | 170300 |
| 1885 | 17 | 974 | 507 | 268700 |
| 1886 | 18 | 1176 | 558 | 251800 |
| 1887 | 36 | 1492 | 779 | 311100 |
| 1888 | 31 | 1211 | 857 | 3645 oo |
| 1889 |  | 1233 | 853 | 425400 |
| 1890 | 39 | 1308 | 951 | 427100 |
| 1891 | 38 | 1253 | 885 | 566700 |
| 1892 | 39 | 1432 | 714 | 652308 |
| 1803 | 33 | 1362 | 756 | 5885 51 |
| 1894 ..... . ... . . . | 29 | 1084 | 692 | 498975 |

## THE INDUSTRIAL SCHOOLS.

Two schools are in operation under the management of the Board, so far as the teaching is concerned. The Victoria Industrial School, Mímico, and the Alexandra Industrial School, at East Toronto. Both Institutions are doing excellent work.

## Victoria Industrial School.

The Victoria Industrial School is a boys' school. During the year 1894, 261 boys have been registered There are at present on the roll 227 pupils. Of these 197 are in the School itself, and 30 are out on probation, working in homes under the supervision of the school officers.

The total nuraber of days' attendance during the year to date, including Sundays, was $7 \mathbf{1 , 6 0 0}$.

Three teacl Board. One the ot:ier two boys are divid Each teacher each boy spen at work. Th progress in the in some trade present in the is as follows :-

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ment of the Victoria In itrial School, ellent work

During the are at preshe School it es under the
the year to

Three teachers are provided by the Toronto Pablic School Board. One of these acts as principal of the whole institution, the otier two conduct the Public School departments. The boys are divided into four grades averaging 49 in each grade. Each teacher takes two classes per day. By this arrangement each boy spends half of each day at school, and the other half at work. The plan is very satisfactory. The boys make good progress in their studies and at the same time they are trained in some trade or occupation. The distribution of the boys at present in the institution among the trades and occupations is as follows :-
Printing Office... ..... 10
Shoe Shop ..... 12
Tailor Shop ..... 12
Carpenter Shop ..... 16
Laundry ..... 14
Knitting Room ..... 8
Engine Room ..... 4
Farm ..... 36
Greenhouse ..... 9
Kitchen ..... I 3
Dining Room ..... 12
Uffice ..... 3
Cottages ..... 48
Total ..... 197

The boys are allowed plenty of time to play, and good material and appliances are provided for various games and sports in fine weather. Considerable inconvenience has been experienced by the boys in taking proper recreation in wet and stormy weather, but a fine gymnasium and play room is in course of erection. This will be of great advantage to the boys.

The School is arranged on the cottage system. There are five homes, each with its own family head. So far as possible each home is conducted as a distinct family. The effect of this plan on the general character of the boys is excellent.

The evenings are occupied as profitably as possible, with due regard to necessary relaxation for the boys. They spend one hour each evening in studying work assigned by their Public School teachers, A good supply of reading matter-books and papers-is available for their use, and is largely used, Occassionally the officers read stories or books aloud to the boys. Various indoor games of a restful or developing character arel allowed. Stereopticon exhibitions are given in rotation in the different cottages. These are made a means of education as well as amusement. Concerts and entertainments are given from time to time in the School hall by outside talent and by the papils themselves. They have a very good band of their own which furnishes music for their own entertainments, and has secured several outside engagements which makes it more than self supporting. A paper, "Our Boys,' isisued regularly from the School printing office every month. It is creditably conducted and admirably printed.
In addition to these and other indirect agencies for the development of the character of the boys, special care is taken to promote their moral and religious culture. There is a song and prayer service for half an hour in each cottage every morning and evening. The boys attend church in a body every Sunday morning, and Sunday school every Sunday afternoon. They have a Christian Endeavor Society of their own which meets at least once a week. Nearly half the boys attend the meetings of the Society regularly.

The general influence of the school is excellent. The boys are provided with clean, comfortable bomes. They are trained
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hey are comp aecessity for co

They are mai ive definite $m$ pportunity for

The results , very satisfac hool during $t$ 11, and 4 badl m to be a la be true." It
the boys sent ye been led in ions are substi lines of good
am confident the School B re fairly dem making: good, pri old otherwise t
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ety than it wol
The total amour trial School du $\$ 32,604.59$.
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possible, with
They spend by their Public matter-books largely used. aloud to the sloping characven in rotation ans of educartainments are outside talent y good band wn entertainfements which
"Our Boys,', : every month. 1.
is for the decare is taken here is a song ze every morn-
body every lay afternoon. $r$ own which ys attend the

1t. The boys ey are trained
take proper care of their bodies. They are occupied busily roughout the day at profitable developing study and work hey are compelled to learn the lesson they specially need, the ecessity for co-operative submission to constituted authority.

They are made productive instead of destructive. They reive definite moral and religious training, and yet they have ample pportunity for recreation and amusement.

The results of the training so far as they can be estimated very satisfactory. Of 79 boys who have passed out of the hool during the past two years, 64 are doing well, if fairly 11, and 4 badly. More than eighty per cent. doing well may m to be a large percentage, but it is not really " 100 good be true." It should be remembered that a large proportion the boys sent to such a school, are not essentially bad. They e been led into evil by their environment, and when good conons are substituted for evil, their characters develop along lines of good instead of evil.
am confident that the money granted by the Government the School Board for the school is well spent. No work can re fairly demand the aid of a government than that done in king: good, progressive, productive citizens out of those who ald otherwise become a destructive and dangerous class, who ald ultimately compel the government to pay more to protect iety than it would have cost to properly train them.

The total amount spent in the maintenance of the Victoria Intrial School during the year ending September 3oth., 1894, $\$ 32,604.59$.
he priticipal sources of income were:-Municipalities, $\$ 20$, 91; Ontario Government grant, $\$ 6,596$;30.

## Alexandra Industrial Schcol.

The Alexandra Industrial School is for girls only. It has been in operation three years. The registered attendance for $\mathbf{1 8 9 4}$ was 32. The number at present in the School is 24.9 pupils have been admitted during the year, and 8 have left the institution; 4 of these bave returned to their homes, and 4 have been placed in homes.

The total number of days' attendance during the year was 10,915.

The girls are trained in all departments of house work. They are employed in rotation in the kitchens, dining rooms, dormitories, and laundry for three-months at a time in each depurtment. All the girls are taught to knit and sew. They spend an hour and all half each day in the sewing room. They knit their own winter stockings and mittens. They have regular school worlty for five hours per day, and their progress is very satisfactory. The conduct of the girls in the schools is excellent.

The arrangements for the moral culture of the girls are as nearly as possible in accordance with thuse of a well conducted home.

The girls attend Church each Sunday, and Sunday School is conducted in the school on Sunday afternoon by two Christian gentlemen from East Toronto. The girls have a small library of good books and periodicals.

The expenditure for the year ending September 30th, 1894 r was \$3,972.60.

The School is in a situation which enables the children to enjoy pure country life. It is as great a change as possible from
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$s$ àre as nearlucted home.
${ }^{7}$ School is vo Christian all library of

3oth, 1894 r
children to issible from
life in a city or in a degrading environment. The lady managers and the matron report a very satisfactory change in the manner and character of the girls under their improved conditions.

I am fully satisfied that the school is accomplishing the work of reformation for which it was intended, and I respectfully suggest that it would be much better if young girls from all parts of Ontario, who require reformatory treatment, should be sent to this or similar institutions. The opportunities for thorough home training are greater, and the stain on the reputation of the girls much less in an industrial school than in any institution associated with the punishment of crime in any form.

The school buildings and cottages in both the Victoria Industrial School and the Alexandra Industrial School are new and wel ${ }^{1}$ ventilated buildings.

If the girls' school increases much in size other buildings will be necessary, but the accommodation is satisfactory at present.

## EXAMINATIONS.

The Collegiate Institute Board again gave thirty scholarships, good for two years, to those who stood highest at the Entrance Examination, held in June, 1894, The Board, however, decided that only five of the thirty should be allotted to Senior Fifth Book pupils. As a result of this nine Senior Fifth Book pupils were deprived of Scholarships who would have received them had they been given to the first thirty pupils.

The following were the winners of the Scholarships :-
WINNERS OF SCHOLARSHIPS AT ENTRANCE EXAMINATION,JUNE, 1894.

1. Fred W. Andrew ..... Model School.
2. T. C. G Still

$\qquad$ " ..... "
3. Alfreda C. Cole ..... 11
4. Constance L. Henderson ..... "
5. Edward W. Wallace Huron St. ..... "
6. Allan Taylor Dufferin ..... "
7. Kate Davidson Ryerson ..... "
8. Ralph Stuart Dadson Wellesley ..... "
9. Herbert W. Irwin ..... "
Model
ro. Rịchard B Fudger ..... "
II Laurence J. Lugsdin ..... "
12. Wm. D. Ferguson .Wellesley ..... "
13. Rupert R Lovell ..... Model ..... 4
14. Ernest Paterson Huron St. ..... i"
15. Lucy Bowling Dufferin ..... "
16. Lillian Skinner Huron St. ..... "
17. Robert Thomas Model ..... "
18. Halsted C. Parsons .....  ..... "
19. Harry Mark Tedman Wellesley ..... "
20. Margaret A. Hogg ..... Dufferin "
2I. Richard J. Néwman .Huron St.
22. Arthur A, Wilson ..... Model ..... "
23. Minnie Spence Wellesley ..... "
24. Wm. A. Peace Huron St. "
25. Mabel Love Wellesley ..... "
26. David Alexander Roy Gray .Dufferin " ..... "
27. Eva P. Roden
28. Minnie Louthwood Wellesley ..... "
29. Janses F. Wheaton Model ..... "
30. John A. Dawson Huron St.

This exal instituted ir to Form II, 25 per cent. sion to Fort

Seventy-t which seven

Sc

The Boar pupils of the Combined
winners :-

1. Frank M
2. Archie
3. Rosie E
4. Julia M
5. Robt. A.
6. Roxy W
7. Grace $O$
8. Herbert
9. Lizzie I
10. May Tr
11. Lavina $F$,
12. John Po
13. Frank $R$
14. Fanny $И$
15. Amy D'E

IINATION, el School.
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## PUBLIC SCHOOL LEAVING EXAMINATION.

This examination is now of more value than when it was first instituted inasmuch as those who pass it are entitled to admission to Form II, in a Collegiate Institution, while those who make 25 per cent. of each subject secure entrance štanding or admission to Form I.

Seventy-two pupils wrote at this examination in June 1894, of which seventeen passed and twenty secured entrance standing.

## Scholarships at Combined Examination.

The Board qave twenty scholarships good for one year to those pupils of the Senior Fifth Book Classes who stood highest at the Combined Examination June, 1894. The following are the winners :-
I. Frank McCorquodale. . . . . . . . . . . . . . . . . . . Givins' St. School
2. Archie McKenzie .......................... n in
3. Rosie Evans............................. " " "
4. Julia Mahaffy . ............................Ryerson "
5. Robt. A. Armstrong . . . . . . . . . . . . . . . . . . . Wellesley "
6. Roxy Wood ............................. " " "
7. Grace Osborne.. ..........................Givins' St. "
8. Herbert Irwin............................ Wellesley ${ }^{-}$
9. Lizzie Punchard...................... . J. Ketchum "
10. May Thompson... .........................Givins' St. "
II. Lavina Foster . ........................... J. Ketchum "
12. John Powell................................ Wellesley "
13. Frank Roberts......................... ॥ "
14. Fanny Wadsworth ..................... " "
15. Amy D'Espard. .......................... J. Ketchum "
16. Frank Patterson Wellesley School
17. Maud Lean Dufferin ..... "
18. Ralph Dawson Wellesley ..... "
19. Hilda Ruse " ..... "
20. Daisy Kirby ..... Givins' St. "
FREE TEXT BOOKS

The total cost of the Free Text Books issued in 1894 was $\$ 2464.98$.

The total cost of supplies including work books, exercise books book-keeping blanks, dictation books, business forms, drawing books. writing books, slates, paper, \&c., was $\$ 6630.54$.

The cost per pupil for text books on the basis of total enrolment omitting Kindergarten pupils, was $81 / 2$ cents.

The cost per pupil for text books on the basis of monthly attendance omitting Kindergarten pupils, was $91 / 2$ cents.

The cost per pupil for supplies on the basis of total enrolment omitting Kindergarten pupils was 23 cents.

The cost per pupil for supplies on the basis of average monthly attendance omitting Kindergarten pupils, was $251 / 2$ cents.

The cost per pupil for both text books and supplies on the basis of average monthly attendance, omitting Kindergarten pupils, was 35 cents.

The cost per pupil for text books, supplies, and Kindergarten material on the basis of total enrolment was 34 cents.

In the above statements the text books and supplies for Night Schools are charged against the day school pupils.

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The drill Been very sa' as good a' ste

Dtring th times, June': parades bein for turning o

I have forl the position several comp work' satisfac Battalion beii

The parad tive exercise ment erected Ridgeway. Canada Colle and there assi thissed
llesley School ferin " lesley " 'ins' St. "
n 1894 was xercise books ms, drawing 4.
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Sindergarten

## MAJOR THOMPSONS REPORT.

I have the honor to' submit the following report of the Onstruction in Drill and Physical Exxercise in conmection with the Public Schools of the City of Toronto for the yearr $\$ 94$ :

1 SENIOR DRILE COMPNNIES.

The drill in' the' senior companies, If am' pleased to report, thas Been' very satisfactory, and the companies have never been' in as good a state of efficiency as they are at the proselt time.

During the year the School' Brigade' was on parade' three times, June zind, October' rath, and Nowember and; 'two' of the parades being held on Șaturday the boys deserve great credit for turning out ins such large numberss.

I have formed' the drill companies: into' four, battalions' and the position of the battalion' is decided by the efficiency of the several companies of the Battalion: So far I have found this to work satisfactorily, causing a greater interest in the work; each Batalion being anxious to obtain first place:

The parale held on J'une' and was the usual commembrative exercise in connection with the decoration of the monument orected to the memory' of the volunteers' who fell at: Ridgeway. The' Brigade was formed up' in' the OId! Upper Canada' College grounds and marched' to the Queens' Park; and thereassisted in the exercises after which' they were disthissed

On October $1^{\text {th }}$ th the Brigade was formed up in the new drill shed and marched to the Queen Street Avenue where they were inspected by the Minister of Militia and Lieut. Col. Otter, D.A.G., after which they marched to the Queens' Park, and tosether with the City Battalions took part in the ceremony of unveiling the monument erected in memory of the late Sir John A. McDonald, K.C.B. The School Brigade was addressed by the Minister of Militia, and the Chairman of the Board, R S. Baidd, Esq., both gentleman complimenting them on the excellency of their work

I cannbt let this opportunity pass without highly complimenting the boys on the way in which they formed up in the drill shed. I have no hesitancy in saying that some of our best military corps could take pattern from them.

On November znd, the Brigade was formed up on Victoria Street and marched to the Normal School grounds to be inspected by the Hon. G. W. Ross, Minister of Education. At this parade the Battalions had a better opportunity of displaying what they could do, and great satisfaction was expressed at the good marching and the soldier like appearance of the boys.

I am very much indebted to Captains Wayling and Unitt and Lieuts. Curran and Elliott, who kindly acted as commanding officers of the battalions at the parades, on October 1 3th and November 2nd.

## SENIOR CLASSES-GIRLS

The Physicial Exercises in connection with the senior classes (girls), I am pleased to report is very satisfactory.

The girls as being anx ency they ha equal rights

I again re be taught to am contident pupils to bec

I regret to n the junior This is in a of the teache is conflicting

The carre ta I am pleased

I herewith seyeral Battali 4ober I3th an
in the new venue where d Lieut. Col. 2ueens' Park, in the ceremory of the 1 Brigade was airman of the wenting them
ghly complied up in the se of our best
on Victoria ds to be intion. At this of displaying essed at the the boys.
and Unitt s commandctober 13th

The girls have expressed themselves on several occasions as being anxious for an opportunity of displaying the proticiency they have obtained in their line of work. (They claim equal rights with the boys.)

I again recommend that Physicial Exercise with apparatus be taught to pupils in the Senior 4th Book, classes and up. I am contident that it would be a great encouragement to the pupils to become proficient in the exercises without apparatus.

JUNIOR ICLASSES.
I regret to have to report that with a few exceptions the work n the junior classes, both boys and girls, is not satisfactory. This is in a large measure owing to the changes in drill, many of the teachers still using the old drill, which to say the least is conflicting.

## CARE OF ARMS.

The care taken of the rifles supplied to the several companies, I am pleased to report is good.

I herewith forward a return of compatative efficiency of the seyeral Battalions, also parade states of the parade held Oc tober I $^{\text {th }}$ and November and.

John T. Thompson, Major
Instructor in Drill and Physicial axercises.

SCHOOL BATTALHGM PARADE STATE.

| SCHOOL | Capt. | $\begin{gathered} \text { Ist } \\ \text { IIEUT } \\ \hline \end{gathered}$ | $\left\|\begin{array}{c} \text { 2nd } \\ \text { LGEDT } \end{array}\right\|$ | Sbr. GENT | Pri- <br> wate, | To ${ }^{\text {al }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Battalion $\mathrm{No}_{\text {p }} \mathrm{n}$. |  |  |  |  |  |  |
| 1. Weiliesley..., , . | 1 | * | 2 | 6 | 45 | 55 |
| 2. Wellesley. | 1 | 1 | ) | A | 46 | 53 |
| 3. Lansdowne | 1 | 1 | 1 | 4 | 46 | 53 |
| 4. Church St . | 1 | 1 | 1 | 4 | 46 | 53 |
| 5. McCani . | 1 | 1 | 1 | 4 | 46 | 53 |
| 6 . John St.. | \# | 1 | 1 | 4 | 44 | 5 |
| 7. Wellesley,. | 3 | 1 | 1 | 4 | 37 | 44 |
| Battalion No, R. |  |  |  |  |  |  |
| \%. Ryerson, ,., , , , ....... | 1 | 3 | 2 | 6 | 45 | 55 |
| 2, Givins St , , , , . . . . . . . | , | 1 | 1 | 4 | 46 | 53 |
| 3. Queen Victoria ., ...... | 1 | 1 | 1 | 4 | 46 | 53 |
| 4. Manning Ave , ... .. . | 1 | 1 | 1 | 4 | 34 | 41 |
| 5, Papkdale , .,., | 1 | 1 | 1 | 4 | 41. | 48 |
| 6, Gladstone Ale . ......... | 1 | 1 | 1 | 4 | 46 | 53 |
| \% Phoebe st , , , . . . . . . . | 1 | 1 | 1 | 4 | 46 | 53 |
| 88 Ryersen $, \ldots,+, \ldots, \ldots$, | 1 | 1 | 1 | 4 | 46 | 53 |
| Battalion No, 3 |  |  |  |  |  |  |
| 1. Jesse Ketchum . . . . . . . | 1 | 1 | 2 | 6 |  | 55 |
| 2. Huron $\mathrm{St}_{+}, \ldots, \ldots, \ldots, \ldots$ | $\ddagger$ | ! | 1 | 4 | 42 | 49 |
| 3. Brock Ave ........... | 1 | 1 | 1 | 4 | 44 | 51 |
| 4. Dewson St $\ldots, \ldots, \ldots, \ldots$ | 1 | 1 | 1 | , | 40 | 47 |
| 5. Jesse Ketchum ., , , . . . | 1 | 1 | 1 | 4 | 36 | 43 |
| 6. Hupon St . , , , , , , , . | J | 1 | 1 | 4 | 42 | 49 |
| Battalion No, 4. |  |  |  |  |  |  |
| 1, Dufferin ., ............ | 1 | 1 | * | 6 | 45 | 55 |
| 2, Bolton Ave , , . . . . . . . . | 1 | 1 | 1 | 4 | 46 | 53 |
| 3. Rose Ave.......... . . | 1 | 1 | 1 | 4 | 46 | 53 |
| A. Victoria St, . 1 , | 1 | 1 | 1 | 4 | 44 | 51 |
| 5. Dufferin , ........... . | I | 1 | 1 | 4 | 45 | 53 |
| 6, Park . . . . . . . . . . . . . . . | 1 | 1 | 1 | 4 | 44 | 57 |
| Totals ..., , , , . . | 27 | 27 | 31 | 116 | 1179 | 1380 |

Paradpe ©tata, October 13th, 1894.

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|  | Tor Ank |
| :---: | :---: |
|  |  |
| 45 | 55 |
| 46 |  |
| 46 | 53 53 |
| 46 | 53 |
| ${ }^{44}$ | 5 |
| 37 | 44 |
| 45 | 55 |
| ${ }_{46}^{46}$ | 53 53 |
| 34 | 41 |
| $41^{\circ}$ | 48 |
| ${ }_{46}^{46}$ | 53 <br> 53 |
| 46 | 53 |
| 45 | 55 |
| 42 | 49 |
| ${ }_{40}^{44}$ | 51 47 |
| ${ }_{36}^{40}$ | 43 |
| 42 | 49 |
|  | 55 |
| 46 | 53 53 |
| 4 | ${ }_{51}$ |
| 45 | 53 |
| 44 | 51 |
| 1179 | 1380 |

SCHOOL BATTALION PARADE STATE.

| SCHOOL. | Cart. | ¢ast $\begin{gathered}\text { ast } \\ \text { LIEUT }\end{gathered}$ | $\left\lvert\, \begin{gathered} \text { and } \\ \text { ngUT } \end{gathered}\right.$ | SerGENT. | $\begin{aligned} & \text { Pri- } \\ & \text { WATE. } \end{aligned}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Battamon No. 1. |  |  |  |  |  |  |
| e. Wellesley.. ............. | 1 | 1 | 2 | 6 | 46 | 56 |
| 2. Wellesley . | 1 | 1 | 1 | 4 | 46 | 53 |
| 3. Lansd wne | 1 | 1 | 1 | 4 | 42 | 49. |
| 4. Church Sa | 1 | 1 | - | 4 | 46 | 53 |
| 5. McCaul... .... |  | 1 | 1 | 4 | 44 | 51 |
| 6. John St. . . . . | 1 | 1 | 1 | 4 | 33 | 40 |
| 7 Wellesley | 1 | 1 | - | 5 | 44 | 51 |
| Battalion No. 2. |  |  |  |  |  |  |
| 8. Ryerson .......... .... | ! | $\pm$ | 2 | 6 | 50 | 60 |
| 2. Givins St ............ | 1 | 1 | 1 | 4 | 46 | 53 |
| 3. Queen Victoria ... | 1 | 1 | * | 4 | 56 | 63 |
| 4. Manning Ave ... | 1 | 1 | 1 | , | 36 | 43 |
| 5. Parkdale | 1 | 1 | 1 | 4 | 45 | 53 |
| 6. Gladstone Ave | 1 | 1 | 1 | 4 | 56 | 63 |
| 7. Phoebe St | 1 | 1 | 1 | 4 | 50 | 57 |
| 8 Ryerson .............. | 1 | $t$ | - | 4 | 42 | 49. |
| Battalmen No. 3 |  |  |  |  |  |  |
| 8. Jesse Ketchum . . . . . . | 1 | 1 | 2 | 64 | 44 | 54 |
| - Huron st........... | 1 |  | 1 |  | 40 | 47 |
| 3. Brock Ave .......... |  | Not | on | Para | de. |  |
| 4. Dewson St............. | 1 | 1 | 1 | 4 | 46 | 53 |
| 5. Jesse Ketchum | 1 | I | 1 | 4 | 36 | 43 |
| 6. Huron St | 1 | 1 | 1 | 4 | 36 | 43 |
| Battalion No. 4. |  |  |  |  |  |  |
| I. Dufferin .. | 1 |  |  |  |  |  |
| 2. Bolton Ave ............. | 1 | 1 | 2 | 6 | 46 | 56 |
| 3. Rose Ave | 1 | 1 | 1 | 4 | 56 | 63 |
| 4. Victoria St............., | 1 | 1 | 1 | 4 | 46 23 | 53 |
| 5. Dufferin . | 1 | 1 | 1 | 4 | 23 44 | 30 51 |
| 6. Park | 1 | 1 | 1 | 4 | 45 | 52 |
| Totals | 26 | 26 | 30 | 112 | 1144 | 1338 |

Pak̃ade State, Novembre 2nd, 1894

COMPARATIVE EFFICIENCY，1894，

| SCHOOLS． | Officer Commanding． |  | 定 | 䊙 | 安 | （c） |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full Marks． | 50 | 50 | 50 | 150 | 134 |
| Wellesley ． <br> Wellesley <br> Lansdowne <br> Church St <br> McCaul． <br> John St． <br> Wellesley | Capt．Wayling． | 50 | 45 | 50 | 145 |  |
|  |  | 5 C | 45 | 50 | 145 |  |
|  |  | 49 | 40 | 50 | 139 |  |
|  |  | 50 | 40 | 50 | 140 |  |
|  |  | 50 | 30 |  | 130 |  |
|  |  | 50 |  | 48 | 118 |  |
|  |  | 50 | 35 | 41 | 126 |  |
|  |  |  |  |  | 943 |  |
| Ryerson ．．．．．．．．．．．．．．． | Lieut．Curran， | 50 | 45 | 50 | 145 |  |
| Givins St ．．．．． |  | 50 | 45 | 50 | 145 |  |
| Queen Victoria ．．． |  | 50 | 40 | 50 | 140 |  |
| Manning Ave ．．． |  | 35 | 25 |  | 98 |  |
| Parkdale ．．．．．．．．．．． |  | 50 | 30 | 45 | 125 |  |
| Gladstone Ave．．．．．． |  | 50 | 40 | 50 | $14{ }^{\text {c }}$ |  |
| Phoebe St ．．．．．．．．． |  | 50 | 40 | 50 | 140 |  |
| Ryerson ．．．．．．．．． |  | 50 | 40 | 50 | 140 |  |
|  |  |  |  |  | 1073 | 134 |
| Jesse Ketchum．．．．． | Capt．Unitt． | 50 |  |  | 145 |  |
| Huron St ．．．．．．．． |  | 50 | 45 | 46 | 141 |  |
| Brock Ave ．．．．．． |  | 50 | 35 | 48 | 133 |  |
| Dewson St ．．． |  | 50 | 40 | 44 | 134 |  |
| Huron St ．．．．．．．．． |  | 48 | 35 | 40 | 123 |  |
|  |  | 50 | 35 | 46 | 13 r |  |
|  |  |  |  |  | 807 | 134 |
| Dufferin ．．．．．．．． | Lieut．Unitt． | 48 | 45 | 50 | 143 |  |
| Bolton Ave ．．．．．．．． |  | 50 | 45 | 50 | 145 |  |
| Rose Ave．．．．．．．． |  | 50 | 45 | ． 50 | 145 |  |
| Park ． |  | 30 | 30 | 48 | 108 |  |
| Victoria |  | 40 | 35. | 48 | 123 |  |
| Dufferin ．．．．．． |  | 49 | 30 | 49 | 128 |  |
|  |  |  |  |  | $792$ | 132 |

Though t has not alte the classes 1 the pupils as exercises wit time was felt afterwards g ： gretted amol fourth book no previous this division， a puplic sche ed with the $r$

Towards tl for the lessor same，was be pupils in ever

Now that tl the pupils ma home exercise benefit is obt：

It would be the stave is p what is obliged

## MR. PERRIN'S REPORT.

Though the progress in music from one cause or anothet has not altogether been such as one could wish, most of the classes bave done fairly well. In the early part of the year the pupils as a rule, were indisposed to engage in the various exercises with any degree of spirit. This indifference at the time was felt by the teachers, to be a drawback, that happily afterwards gave place to more substantial work. It is to be regretted among other hindrances, that pupils entering senior fourth book classes from other schools, occasionally have had no previous knowledge of the notes, and the more so, as in this division, it is now the only chance the pupils have as far as a puplic school education is concerned, of becoming acquainted with the notation.

Towards the latter part of the year, the system of marking for the lessons prepared, together with memorandums of the same, was begun, which has proved a great stimulus to the pupils in every way to do better.

Now that there are no manuscript music books to be bought, the pupils make the pictures or copies of the songs in their home exercise books, a practice in itself, from which much benefit is obtained.

It would be well to have the special blackboards upon which the stave is painted, placed in all the rooms, as very often what is obliged to be drawn on the side blackboards from
which the light is frequently reflected, cannot be seen by all the: pupils, while to'some it is inconveniently near, and too high for observation to be of advantage.

The course of the lessons in some few classes, has been more or less disturbed, owing to the transfer and occasional absence: of teachers. Some of those newly appointed, gradually tall into the work, while others throwing off all responsibility, arrange with some one teacher in the sohool with whom they ex-* ohange lessons,

There were notices sent out for occasional gatherings off teachers for instuction in teaching. These meetings were not ${ }^{\prime}$ as a.rule so well attended as were those in the previous year, although there are always teachers who avail thenselves of suich help..

## A) P.' Perrin,

Müsic: Teacher:

## MR: CRINGAN'S REP(ORT:

Ih presenting my annual report on music, it affords me muoh pleasure to be able to state that satisfactory pro gress has been made.. As in former years II have made a special effort to improve the teaching of one branch of the subject atia time, and have endeavored to have the attention of $i$ the teachers concentrated on this specialtyruntil the difficull ties connected with it' have been overcome. Last year we selected partisinging-as-the object of special attention as it'was the one branch in which the results were manifestly below the standard required by the limittable issued at the beginning of $i$ the year. Fair/ results had previously been, obtained in third
and fourth $b$ was not taug Owing to th report that si general in al not required added part si results. Par more fully th te taught in thoroughness which it has I ject have not ing, and teacl the beautiful former years. educative and striving for th purity which i notes sugges singing is acce quality, or lacl from the curri pupils heve be tone and expre effected on eve character of th

During the 1 for probations Kindeggartners tended.
e seen by all the $r_{r}$, and too high
;.has been more asional absence ${ }^{\text {e }}$ - gradually tall ponsibility, arwhom they ex-
gatherings of tings were not previous- year, themselves of
ec Teacher:.
ic, it affords ttisfactory pro' have made a ch of the subattention of ${ }^{i}$ the difficul! Last year we tion as it'was tly below the beginning of $i$ led in third
and fourth book classes, but in the junior classes the subject was not taught with that degree of confidence which is desirable. Owing to the hearty efforts of the teachers, I am now, able to report that singing of exercises and songs in two parts is now general in all classes above the first book grade. Although not required to do so, many senior ist book teachers have added part singing to the required studies with very satisfactory results. Part singing develops individuality, and self-reliance more fully than any other branch of musical study which can te taught in our schools, and is an unfailing test of the thoroughness of the training in mental concept of tones, by which it has been proceeded. The other branches of the subject have not been neglected. The tone quality is still improving, and teachers and pupils alike are cultivating a taste for the beautiful in music, and are less easily satisfied than in former years. If we are to reap the full benefit of music as an educative and refining agent, it can only be through patient striving for the attainment of those qualities of beauty and purity which it contains. Pupils may be expert at striking any notes suggested, may be mere "note-hitters," but if note singing is accompanied by that which is objectionable in tone. quality, or lacking in refinement, it had better be withdrawn from the curriculum. It is an established fact that wherever pupils heve been trained to seek for the higher qualities of tone and expression in their singing, beneficial results have been effected on every other branch of stady, and the discipline and character of the pupils have been materially benefitted.

During the first six months of the year I conducted classes for probationers, and others on Saturday mornings, and for Kindeggartners on Tuesday afternoons, which were well attended.

During the month of February, I organized a chorus of one thousand voices for the concerts in connection with the Massey Musical Festival. Rehearsals were held on Saturday afternoons in two districts at which the whole work of preparation was accomplished. The singing of the scholars received most favorable notice from the public and musical critics.

The lack of music books is still found to be a serious hind rance to the attainment of such results as are desirable. When all exercises and songs have to be written on the blackboard much space is wasted in addition to the time required for writing. Pupils are restricted to the use of one, or at most, tw. songs which may be present to the eye, as these cannot be used after being erased. Many teachers have introduced music books at their own expense, and in every case the introduction of these has been followed by a marked improvement in the character of the singing and also in increased interest in musical study. I sincerely hope that it may be found passible to introduce music-books into some of the classes in the notdistant future.

Respectfully submitted
A T. Cringan.

## PHYSICS AND bOTANY.

The pupils in the Senior Classes have manifested a deep interest in these studies. They afford excellent opportunities for developing observant powers, and for awakening an interest in the world of nature. These and similar studies are of greatest value to children in cities, because they have been debarred in childhood from making the definite acquaintance with real things that forms the basis of the clearer conceptions of the more for-
unate childre classes the pu $h$ different d $\epsilon$ earty co-opeı

No subject rocks found in Coleman, of tt eachers in thi practical inves bistory muset schools.

Professor C pupils of our st

Toronto is $b$ o the north an fields and esper vicinity, afford carried down $\mathrm{fi}_{1}$ is proposed to portant mineral eachers and ot mens that may

The minerals omparatively fe o occur ahout "
$t$ chorus of one vith the Massey day afternoons aration was ac ed most favor-
serious hiad irable. When he blackboard uired for writat most, tw. : annot be used oduced music : introduction ement in the d interest in lound passible in the not-
:RINGAK.
d a deep inportunities for in interest in re of greatest 1 debarred in rith real things he more for-
unate children who are brought up in the country. In several classes the pupils have organized classes for the study of nature n different departments. In these undertakings they have had hearty co-operation of the teaching staff.

No subject has aroused more interest. than the study of the rocks found in the neighborhood of Toronto. Professor A. P. Coleman, of the School of Practical Science, has greatly aided the teachers in this subject. A large society has been formed for the practical investigation of the subject, and materials for natural bistory museums are being collected by the pupils in several schools.

Professor Coleman kindly prepared for use by the teachers and pupils of our schools the following description of the

COMMON ROCKS OF TORONTO.
Toronto is built largely upon boulder clay, or till, and has just oo the north an old moraine, the Davenport Ridge; so that the fields and especially the hills, and ravines and lake shores in its vicinity, afford quite a wide range of rocks in the form of boulders carried down from the northern archaean regions of Ontario. It is proposed to give in this paper, a brief account of the more important minerals and rocks occurring in our neighborhood to aid teachers and others, interested in the subject to determine specimens that may turn up.

The minerals which are of importance in forming our rocks are comparatively few in number, and only those which are known o occur ahout Toronto will be described.

Quartz, the most important rock forming mineral of all, consists of silica, or oxide of silicon ( $\mathrm{Si} \mathrm{O}^{2}$ ), and crystallizes in six sided prisms and pyramids ; but as a constituent of rocks rarely displays a crystalline form. Its bardness is $\eta$, so that it cannot be scratched with a knife*. $\mathbf{l t}$ is not a very heavy mineral, having a specific gravity of about 2.5 . It has an irregular fracture, a glassy luster, and is usually colorless or pale bluish grey. Unlike most other minerals it is scarcely at all acted on by the weather, and so keeps its fresh appearance when others decay.

The felspars come next in importance, and may be divided into two sections, orthoclase and plagioclase.

Orthoclase, so named because it has two well marked directions of cleavage meeting in a right angle, is a compound of silica, alumina and potash ; has a hardness of 6 , so that it cannot be scratched with a knife, and will just scratch glass. Its specific gravity is a little over 2.5 ; ; luster glassy ; color usually flesh red. The color and the shining cleavage surfaces distinguish it best.

Plagioclase, as its name implies, has two distinct cleavages, not meeting at a right angle. Generally on one of these cleavages delicate striations can be seen with a lens, when light is reflected from the surface. Hardness and specific gravity differ little from those of orthoclase. Color, white or greyish, or greenish; luster glassy. The striations and color are the best distinctions

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terals; I'Talc; ; 7, Quartz; 8 the one before. ;, has a hard-

The micas may be taken next, As a group they may be known by their cleaving into very thin, elattic scales or plates; elastic cleavage plates being found in no other mineral. Their hardness is about $2 \frac{1}{2}$, so that they are easily scratched with a knife, and just scratched with the thumbnail. Specific gravity about 3 . There are two important varieties; muscovite and biotite.

Muscovite is a silicate of alumina-and potash, so named from Muscovy, of Russia, where good examples were found The mica is white or very pale in oolor, a nd has a pearly or glassy luster.

Biotire, a silicate of alumina, magnesia and iron, is dark brown dark green, or black in color ; and has glassy luster.

Hornblende, a very mixed silicate, is also important, and may occur along with biotile. It may form prismatic crystals of
 somewhat hexagonal outline, and it has two well marked clevages meeting at an angle of $124^{\circ}$. The cleavage plates are small and brittle. Hardness 5 to 6 , rather less than felspar, specific gravity about 3. It has a glassy luster and is usually very dark green or blark, though there are pale green and grey varieties. Its most distinctive points are the cleavage angle and dark color. It often forms rather long prisms or fibers.

AUGITE, another mixed silicate, sometimes forms short prisms with an octagonal cross section. It sometimes has two clevages
 meeting nearly at a right angle, but they are very much, less perfect than in hornblende. Hardness 5 to 6 , specific gravity about 3 , Juster glassy, color dark green or black. It is sometimes hard to distinguish from hornblende, the cleavage of the latter mineral being the best distinction.

Calcite, carbonate of lime, crystallizes in six sided prisms or pyramids, and has very perfect cleavages in three directions, the cleavage planes meeting at an angle of $105^{\circ}$. Hardness 3 , easily scratched with a knife, but hardly with the tbumb-nail. Specific gravity between $21 / 2$ and 3 . It has a glassy luster, and is usually colorless, white or of sone pale tint. If effervesces strongly with a drop of cold, dilute hydrochloric acid. This, with its cleavage, hardness and color are its most distinctive features.

Dolomite, carbonate of lime and magnesia, very closely resembles calcite in most of its properties, but may be distinguished by effervescing scarcely at all with cold, dilute acid.

This completes the list of essential minerals, $i$. e., those forming a considerable part, of the rocks about Toronto ; but a few accessory minerals, occurring in smaller amounts, may also be described.

Magnetile, an oxide of iron ( $\mathrm{Fe}^{5} \mathrm{O}^{4}$ ), sometimes forms octahedral crystals, but more generally grains. Hardness about 6 ; specific gravity 5 , so that it is about twice as heavy as the minerals hitherto mentioned. Luster metallic, color black. It ${ }_{s}$ most distinctive eharacter is suggested by its name, for it is highly magnetic ; a property which it shares with no other common mineral except pyrrhotite, or magnetic pyrites, a bronze colored sulphide, important as an ore of nickel, but scarcely found near Toronta

Pyrite, or iron pyrites, sulphide of irọn ( $\mathrm{Fe} \mathrm{S}^{\text { }}$ ), often forms cubes with striated planes or else granular masses. It gets its name from its property of striking fire with steel, giving off an odor of sulphur. Hardness 6 ; specific gravity 5 ; brassy metal lic luster, sometimes weathering brown. It is not magnetic.

- sided prisms or e directions, the ardness $3_{3}$ easily b-nail. Specific $\mathbf{r}$, and is usually es strongly with vith its cleavage, :s.
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metimes forms Hardness about as heavy as the lor black. Its name, for it is no other comites, a bronze but scarcely
). often forms es. It gets its giving off an - brassy metal magnetic.

Garnet, a silicate of varying composition, has a hardness a ittle greater than that of quartz, and a specific gravity of about 4, so that it is one of the heavier minerals. Glassy luster and beautiful wine red color. It is common in our rocks.

Tourmaline, a silicate of varying composition, forming generally slender, three sided prisms with polished surfaces striated lengthwise. The triangular cross sections are unlike anything else. A little harder than quartz, specific gravity about 3. Glassy luster and black color. It is rare in our vicinity.

Rocks are divided by petrographers into three main groups, nassive, schistose and clastic or fragmental.

## MASSIVE ROCKS.

The massive or eraptive or igneous rocks are generally divided into two chief groups according to the felspar which they conain, the other minerals contained by them serving to sub-divide hese groups,

## ORTHOCLASE ROCKS.

Granite, one of our commonest massive rocks, consists of orthoclase, quartz and mica or hornblende. These minerals show 0 crystalline form, and are arranged helter skelter suggesting a ranular structure. They are not usually very fine grained, so hat the constituent minerals are not hard to recognize ; the quartz by its glassy look and irregular surface, the felspar by its smooth leavage surfaces of red or white color, and the other minerals, sually in smaller amount, by their darker color. Very coarse rained granites, occurring as veins, and often made up almost holly of felspar and quartz are called pegmatites. In general our ranites are flesh red in color, though they may be gray.

Syenite consists of orthoclase and hornblende or mica with little or no quartz: Otherwise it is much like granite, though often of a somewhat darker reddish or purplish red color.

Felsite is a rock composed of the same minerals as granite or syenite, but so fine grained as to form a compact mass in which the minerals can hardly be distinguished even with a lens: Our felsites all have a reddish or purplish red color.

PLAGIOCLASE ROCKS.
Diorite is made up of plagioclase and hornblende, or less often biotite. The plagioclase is generally so weathered that the twin striations cannot be seen; but the white or greenish whitecolor is charact ristic. The hornblende is green black; and the two minerals are arranged in a granular way, like granite; But the speckled dark green color of the rock is very different from. the reddish tones of the last group of rocks.

GabBro is composed of plagioclase and augite, arranged in a granular way, and is 'often hard to distinguish from diorite, sincethe augite does not differ greatly in appearance from hornblende, though without the distinct cleavage of the latter mineral. One variety of augite, hypersthene, not uncommon in our gabbros, reflects a bronze gleam in certain positions and is easily recog. nized. The plagioclase of gabbro is often purplisb in color. Magnetile is a common constituent of this rock.

Diabase differs little from gabbro mineralogically, but its felspars have slenđer lath shaped forms instead of forming granular masses ; and the striations are often well seen with a lens on these lath shaped strips. Neither gabbro nor diabase has the
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to be purplis

Occasiona
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The schist। cterized by especially of 1 ppearance, a better than in pility. These erals as the n

Gneiss con ind may be d ion of granite commonly co Some gneisses yenite ; while pond to felsite.

Diorite sch nd hornblend hough the roc oint in the pri

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Tende, or less: bered that the greenish white lack; and the; granite ; But different from
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r, but its felring granular th a lens on base has the
peckled look of diorite on fresh surfaces; and their color is apt o be purplish gray instead of dark green.

Occasionally one finds examples of any of the rocks thus far mentioned having comparatively large crystals or masses of felspar, and sometimes other minerals, imbedded in a fine grained ground mass. Such rocks are said to be porphyritic.

SCHISTOSE ROCKS.
The schistose rocks, sometimes called metamorphic, are charcterized by having a parallel arrangement of their minerals, especially of mica and hórnblende, giving a sontewhat banded appearance, and enabling them to cleave in one direction much better than in others. The name schistose implies this cleavability. These rocks are composed in general of the same minerals as the massive rocks.

Gneiss contains orthoclase, quartz and mica or hornblende, ind may be described as a schistose granite; so that the descripion of granite wift apply here also. In our region gneiss very commonly contains garnets, known by their fine red color. Some gneisses contain little or no quartz and correspond to yenite ; while very fine grained banded rocks of the sort correspond to felsite.

Diorite schist consists, as one would expect, of plagioclase nd hornblende. What has been said of diorite will apply here, hough the rock is banded and often varies greatly from point to oint in the proportion of the two minerals composing it.

Hornblende schist or amphibolite consists chiefly of dark reen hornblende, sometimes with a little quarta.

Mica schist, consisting mainly of dark mica, often with a little 'quartz, rarely occurs in our vicinity. It is the most cleavable of all the schists.

Quartzite consists, as the name suggests, mainly of massive quartz, now and then with a little orthoclase or mica. It is uncommon here.

THE CLASTIC ROCKS.
The clastic or fragmental or sedimentary rocks are formed of fragments of other rocks or of shells, etc., laid down in beds usually py the action of water. They may range from loose uncemented particles to firm, hard rocks. There are three main groups of these rocks; the clayey or argillaceous ones, the sandy or arenaceous ones and the limy or calcareous ones.

The argillaceous rocks of our region include clays and shales.

Clay is chefly made up of very tinely ground rock containing much silicate of alumina. When dry it forms an impalpable powder. when wet works up to a plastic, sticky mass. If breathed on, the dry mass has a strong clayey odor. The color varies from bluish gray when unweathered to yellowish or brownish gray. It may occur as thin beds or laminae, as in most of the brickyards, in this case having been laid down by water; or in thick structureless beds containing scratched or polished stones, forming the till or boulder clay deposited by glaciers. Brown or green or gray concretions of harder material, carbonate of iron or lime may occur in the stratified clays.

Shales are simply clays that have been compressed and solidified and thus rendered harder. Exposed to the weather they
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Ordinary Lim ay, stratified $\mathbf{r}$
e Hudson Riv equently filled
radually crumble into clay again. All Toronto is underlaid by reeni-h Hudson River Shale, well exposed along the Humber at Taylor's brickyard on the Don. Shale charged with bituminous matter is black. Examples of black easily cleavable agments of Utica shale are often found in our boulder clay, and ommonly contain fossils.

The arenaceosis rocks include sands, sandstones, gravel and onglomerates.

The SANDS of our region consist principally of grains of quarta, ough red layers may contain innumerable garnets, and black nes magnetite, as one may see below the Scarboro' Heights.

Sandstones consist of grains of sand more or less firmly enented together. They are quite rare near Toronto as field fones, though common as brown or gray stone bought for buildgg purposes from the Credit Valley, Ohio, or New Brunswick.

Conglomerates are formed by the cementing together o ebbles. They are seldom found in this neighborhood, though ose beds of gravel, consisting of rounded fragments of all sorts hard rocks are common on the shore of the lake. The preence of a cementing substance would change them to conglomerles.

The calcareous rocks are limestones, dolomites and marbles or ystalline limestones.

Ordinary limestones effervesce readily with acid. They are ay, stratiiied rocks, often found interbedded as harder bands in
essed and solidie weather they

Hudson River shales or as boulders in the till. They are equently filled with fossil shells, crinoid stems or corals. )

Dolomites do not effervesce with acid. They are common at Niagara, but not here.

Crystalline limestone or marble of pure white or gray color is sometimes found in large boulders among our glacial deposits. These white or gray rocks can be distinguished from other crystalline rocks by their softness, since they are easily scratched by a knife.

Travertine is a quite modern limestone of yellowish color deposited by springs. It is often porous and encloses fossil leaves or moss. Good examples are found in a ravine south of Mt. Pleasant cemetery.

The massive and schistose rocks, as well as the crystalline limestones, found in the drift about Toronto are all far from home. They are "erratics" which have wandered in this direction from the north or northeast ; for the nearest point where they are found in position is seventy-five miles away in Muskoka. They all belong to the Archaean or oldest known rocks, and most of them are of Laurentian age. Some of the harder limestone boulders have come from the band of Trenton limestone that stretches across the Province from Kingston to the Georgian Bay. The black shales are from a band of Utica shale stretching from Whitby and Bowmanville to Collingwood. The other dift rocks, chiefly shales and impure limestones, are of local origin, and come from the Hudson River rocks underlying Toronto and its environs. The stratified rocks just mentioned are all ancient and belong to the Cambro-silurian or Lower Silurian age.

At Toronto there is an immense gap in the geological record; since we have no representatives of any other age till we come to
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One of the ar stock of su fimary classes ories and inc proval by th are not yet
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Every class
ery year in ce oing so are : t oper characte d definitely fi neral knowled -ordination of to the bands c thics might be

The general e e old style of e now called oints of superic

When the Brit rtical writing a
, are common at
ite or gray color glacial deposits. from other cryily scratched by
yellowish color encloses fossil ravine south of
the crystalline tre all far from ad in this direcst point where y in Muskoka. iwn rocks, and he harder limeiton limestone $o$ the Georgian thale stretching The other dift of local origin, g Toronto and are all ancient $n$ age.
logical record; ill we come to
glacial and interglacial sands and clays resting upon the ambro-silurian shales. These represent the work of the most cent geological times.

## SUPPLEMENTARY READING.

One of the greatest needs of our schools is a large addition to ir stock of supplementary reading matter. Our teachers in the imary classes are accumulating a large collection of interesting ories and incidents, clipped and mounted by their pupils after pproval by the teachers. In the higher departments, however, e are not yet supplied with supplementary reading books to any at a limited extent.

Every class above the first book should read several books ery year in connection with school work. The advantages of oing so are : the cultivation of a taste for reading books of a oper character, the training of the power to get thought rapidly d definitely from printed matter, and the great aldition to the neral knowledge of the pupils. One of the best agencies in the -ordination of studies should be the supplementary reading put to the hands of the children. History, Science, Literature and thics might be taught largely by this means.

The general educational tendency is to do away altogether with e old style of reading books, and to substitute for them what e now called Supplementary Readers. This plan bas many ints of superiority.

## VERTICAL WRITING.

When the British Medical Association in $\mathbf{1 8 9 1}$ recommended rtical writing as less injurious to the nervous system and the
eye sight than slanting writing, the matter was laid before the teachers of our schools, and a set of the English books purchased for examination by them. Mr. Newlands of Kingston, having made the subject a matter of special study, was invited to explain the system to the teachefs of Toronto. Many of the teachers have become deeply interested, and nearly two hundred copies'of Mr. Newland's book have been purchased by them. No definite instructions have been issued adopting the system, and ordering its use by all teachers, but liberty has properly been given to the teachers, and the test of the system recommended. The results have been very excellent in many cases.

Copy books are no longer taken as evidence in judging power to write. The ability of pupils to write when expressing their own thoughts is the only true basis on which to value writing. The day is not far distant when this will be the only test applied in all subjects of self-expression.

A large number of teachers are experimenting with blank writing books instead of headline copy books, and most of them are securing more satisfactory results than formerly.

Respectfully submitted,
Jas. L. Hughes.
W. F. Chapman.

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## Statistical and Preference

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Louisa St．．． McCaul．．．．．．． Morse St．．． Palmerston Park．．．．．． Parliament St． Perth Ave． Queen Victoria Rose Ave ．． Ryerson ． Shirley St．．． Wellesley．．．．．． York．Industrial Boys＇
Girls＇Home．．． Kew Beach．．．．．． Victoria Ind Total．
TABLE B．

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TABLE

| SCHOOLS. | AVER'GE. Regis'd NUMBER | Jan. | Feb, | March. | APril. | May. | June. | SEPT. | Oct. | Noy. | Dec. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bathurst Street | 397 | 874 | 1236 |  |  |  | 846 | 864 | 863 |  |  |
| Bolton Ave | 948 | 1653 | 2063 | 1348 | 2215 | 2536 | $2005$ |  | 2016 | 1846 | 1229 |
| Borden Street | 514 | 664 | 710 | 437 | 681 | 957 |  | 662 | 685 | 719 | 460 |
| Brant Street | 439 | 941 | 1131 | 718 | 971 | 1063 | 845 | 727 | 891 | 812 | 587 |
| Brock Ave | 456 | 853 | 1062 | 687 | 1186 | 1574 | 1296 | 1394 | 1156 | 1110 | 922 |
| Church Stree | 628 | 98 I | 1086 | 882 | 1083 | 1247 | 882 | 888 | 863 | 958 | 653 |
| Clinton | 422 | 792 | 961 | 576 | 756 | 1202 | 717 | 802 | 399 | 691 | 534 |
| Cottingham n | 308 | 414 | 602 | 330 | 434 | 676 | 495 | 517 | 592 | 507 | 375 |
| Crawford | 438 | 509 | 779 | 472 | 825 | 1013 | 785 | 715 | 664 | 650 | 400 |
| Dewson | 584 | 807 | 1036 | 611 | 1229 | 1873 | 1140 | 611 | 928 | 867 | 628 |
| Dovercourt | 428 | 667 | 976 | 492 | 758 | -928 | 560 | 634 | 652 | 717 |  |
| Dufferin | 1121 | 1670 | 1734 | 1147 | 2225 | 2356 | 2268 | 1712 | 2120 | 1697 | 1502 |
| Duke Street | 382 | 923 | 1066 | 585 | 1157 | 933 | 776 | 932 | 880 | 819 | $4{ }^{8} 3$ |
| Elizabeth | 229 | 601 | 818 | - 456 | 683 | 621 | 406 | 657 | 671 | 446 | 370 |
| George | 390 | 553 | 694 | 431 | 756 | 827 | 766 | 709 | 808 | 909 | 587 |
| Givins | 919 | 1644 | 2090 | . 1588 | 2723 | 2470 | 1792 |  | 1600 | 163 | 1133 |
| Gladstone Ave. | 698 | 953 | 1133 | 634 | 1020 | 1171 | 877 | 890 | 811 | 624 | 476 |
| Grace Street | 471 | 752 | 757 | 649 | 785 | 969 | 646 | 832 | 747 | 821 | 502 |
| Hamilton | 451 | 656 | 823 | 521 | 946 | 1152 | 699 | 769 | 870 | 723 | 427 |
| Howard | $62$ | 183 | 19 ${ }^{\text {r }}$ | 122 | 150 | 218 | 126 | 189 | 152 | 167 | 83 |
| Huron Street | $760$ | 1323 | 1822 | 1044 | 1255 | 1741 | 1044 | 984 | 979 | 10.3 | 945 |
| Jesse Ketchum | $932$ | $1382$ | 1649 | 1080 | $1729$ | $2247$ | 2444 | 1713 | $1837$ | 1743 | 1325 |







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TABLE D

| SCHOOLS. | $\left\lvert\, \begin{aligned} & \text { 'Aver'GG } \\ & \left\|\begin{array}{l} \text { REGIS'D } \\ \text { RUMBER } \end{array}\right\| \end{aligned}\right.$ | Jan. | Ffib | Mar. | April | May. | June | Stept. | Ocr. | Nov. | Dec. | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bathurst Str | 397 | 17 | 10 | 12 | 3 | 5 |  | 11 | 12 |  |  |  |
| Boiton | 9488 | $\begin{array}{r}43 \\ 18 \\ \hline\end{array}$ | 29. | 16 15 | 15 <br> 24 <br> 1 | 22 | 15 18 | 14 | 25 24 | 38 | 15 <br> 18 <br> 18 | 225 |
| Borden |  |  |  |  |  | 30 |  |  |  | 46 <br> 28 | 18 25 2 | 244 |
| Brant | 439 | 32 17 | 21 20 | 11 6 | 11 12 | 17 | 16 | 20 | 15 | 28 30 | 25 13 | 196 1144 |
| Brock ${ }^{\text {Cramen St }}$ | ${ }_{628}^{45}$ | ${ }_{12}^{17}$ | 20 10 | ${ }_{5}$ | 12 7 7 | 12 | $\stackrel{11}{5}$ | ${ }^{14}$ | 16 | - 30 | 13 13 13 | 144 97 |
| Clinton | 422 | 15 | 10 | 4 | 6 | 12 | 2 | 5 | 5 | 7 | 2 | 68 |
| Cottingham | 308 | ${ }^{28}$ | 11 | 1 | 3 | 5 | 1 | 5 | 5 | 17 | 2 | 78 |
| Crawford | $43^{88}$ | 6 | 15 | - 3 | 4 | 16 |  | 4 | 13 | 21 | 10 | 101 |
| Dewson | ${ }^{5 \times 4}$ | 19 | 27 28 28 | 3 | ${ }^{17}$ | 13 | 10 | 11 | 23 | 44 | 9 | 156 |
| Dovercourt | 428 | 27 | 28 | 18 |  | 14 |  | 10 | 10 | 29 | ${ }^{17}$ | 156 |
| Dufferin. | 1121 382 382 | 78 | 50 26 | 18 14 | 36 12 | 42 23 | 29 13 | 40 | 48 <br> 15 | 48 30 | 31 12 12 | $4{ }_{172}^{12}$ |
| Duke Stree | 382 229 | 18 | 28 28 | 18 23 23 | 12 <br> 15 | 12 <br> 19 | 13 18 | ${ }^{38}$ | 15 37 | 30 51 | 12 <br> 22 | 172 297 |
| George | \%90 | 13 | 11 | 14 | 28 | 20 | 18 | 14 | 39 29 | 24 | 22 34 | 297 205 |
| Givins | 919 | 29 | 20 | 14 | 19 | 14 | 19 | 8 | 14 | 29 | 17 | -183 |
| Gladstone A | 698 | 2 | $\bigcirc$ |  | $\bigcirc$ | $\bigcirc$ | 0 | 2 |  |  |  |  |
| Grace Stree | 471 | 12 | 14 | 7 | 7 | $\begin{array}{r}12 \\ 18 \\ \hline\end{array}$ | 3 | 18 | 7 | 18 | 5 | 95 |
| Hamilton | 451 | 42 | 30 | 9 | 35 | 18 | 4 | 20 | 15 | 18 2 | 14 | ${ }^{220}$ |
| Howarc | 760 | 16 | 40 | 11 | - | 3 | ${ }_{13}^{4}$ | 12 31 | ${ }_{13}^{4}$ | 2 |  | - 19 |
| Jesse Ketchum, | 932 | 42 | 29 | 17 | 25 | 13 | 17 | 13. | 27 | 40 | 26 | 249 |



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## TABLE E．

Comparative Statement of the City Schools under Splecific Headings，from 1844 to r804，both inclusive．

| $\stackrel{\text { じ }}{\text { 厄゙ }}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1844 | 18500 |  | 1194 | 12 | 100 | \＄5508 |  | \＄5 ${ }^{\circ}$ |
| 1845 | 19706 |  | 1208 | 12 | 92 | 7684 |  | 700 |
| 1840 | 2.565 |  | 1212 | 15 | 81 | 8044 |  | 600 |
| 1847 | 21734 |  | 1254 | 13 | 97 | 7484 |  | 600 |
| 1848 | 23503 |  | 1431 | 13 | 10 | ＋ 3668 |  | 520 |
| 1849 | 24226 |  | 1,25 | 13 | 102 | ＋ 3668 |  | 508 |
| 1850 | 25766 |  | 1259 | 15 | 91 | 7992 |  | $\bigcirc 30$ |
| 1851 | 30762. | 1843 | 1266 | 16 | 85 | 9624 | \＄5 80 | 720 |
| 1852 | 35000 | 187 | 1346 | 16 | 84 | 10232 | 540 | 740 |
| 1853 | 40000 | 1886 | 1402 | 20 | 70 | 12860 | 700 | 900 |
| 185 | 41500 | 1971 | 1456 | 21 | 69 | 16704 | 850 | $11{ }^{10}$ |
| 1855 | 42500 | 2060 | 1570 | 31 | 50 | 20872 | $1{ }^{1} 10$ | 1300 |
| 1856 | 43.50 | 2318 | 1747 | 32 | 55 | 22568 | 1000 | 1280 |
| 1857 | 45000 | 2480 | 1863 | 36 | 52 | 24216 | 1000 | 1300 |
| 1858 | 47500 | 2522 | 1987 | 36 | 55 | 26386 | 9.69 | 1280 |
| 1859 | 45000 | 2742 | 2150 | 38 | 56 | 25212 | 920 | 1173 |
| 1860 | 45000 | 2846 | 2260 | 38 | 59 | 26044 | 915 | 115 ： |
| 1861 | 44743 | 2800 | 2180 | 38 | 57 | 25640 | 916 | 11.75 |
| 1862 | 45000 | 2825 | 2183 | 38 | 57 | 25054 | 894 | 1148 |
| 1863 | 47500 | 3000 | 2187 | 38 | 60 | 23636 | 854 | 1121 |
| 1864 | 47500 | 3121 | 2400 | 39 | 51 | 26184 | 839 | 1091 |
| 1865 | 47500 | 3248 | 2251 | 40 | 56 | 26448 | 811 | 1175 |
| 1866 | 47500 | 3139 | 2399 | 41 | 58 | 27548 | 852 | 1817 |
| 1867 | 475 co | 3364 | 2609 | 41 | 64 | 26900 | 790 | 1031 |
| 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 | 8 02 | 10.02 |
| 1871 | 57500 | 4646 | 3638 | 52 | 70 | 35000 | 753 | 962 |
| 1872 | 58000 | 5100 | 4070 | 61 | 67 | 42500 | 803 | 1044 |
| 1873 | 60000 | 5536 | 4453 | 65 | 69 | 55500 | 10.02 | 1246 |
| 1874 | 62000 | 5924 | 4814 | 75 | 85 | 52000 | 631 | 10．80 |
| 1875 | 64000 | 6447 | 5386 | 90 | 72 | 58772 | 608 | 1091 |
| 1876 | 65000 | 6912 | 5976 | 94 | 73 | 60456 | 617 | 1013 |
| 1877 | 67000 | 7606 | 6860 | 128 | 59 | \％6006 | 690 | 1107 |
| 1878 | 68000 | 7276 | 7467 | 140 | 59 | 83792 | 729 | ${ }^{11} 122$ |
| 879 | 70000 | 8910 | 8144 | 148 | 60 | 89713 | 744 | 1130 |

[^1]46 months．

TABLE E-Continued.

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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1880 | 7300 | 8987 | 8215 | 150 | 60 | \$92842 | \$7 45 | 1130 |
| 1881 | 9200 | 9321 | 8409 | 162 | 58 | 98602 |  | 1175 |
| 1882 | 930 | 9874 | 8802 | 176 | 56 | 110872 | 13 | 52 |
| 1883 | 9500 | 11191 | 10111 | 200 | 56 | 134317 | 877 | 28 |
| 1884 | 9600 | 13281 | 11758 | 227 | 59 | 147821 | 842 | 57 |
| 1885 | 11000 | 13905 | 12484 | 241 | 58 | 161399 | 886 | 1293 |
| 1886 | 118493 | 15365 | 13642 | 25 | 60 | 170941 | 834 | 2 |
| 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 | 1037 | 1555 |
| 1891 | 18759 t | 24304 | 21585 | 468 | 52 | 332971 | 1063 | 1542 |
| 1892 | 187591 | 24315 | 21091 | 482 | 51 | 360759 | 1123 | 1710 |
| 1893 | 187591 | 24771 | 23127 | 489 | 51 | 378068 | 1769 | 1634 |
| 894 | 18759 T | 25936 | 22938 | 496 | 52 | 369701 | 1154 | 164 |

*Omiting Night Schools and Permanent Improvements。

## TABLE F.

List of Teachers, their Certificates, and the dates at which they entered the Service of the Board.

| NAMES. | Certificates. | Entered Service ob Board. (Last Timr.) |  |
| :---: | :---: | :---: | :---: |
| Principals. |  |  |  |
| Armstrong, Miss Annie L | 2nd A | July, | 1861 |
| Armstrong, Mr. J. E... | 2nd A | September, | 1883 |
| Armstrong, Mr, ${ }^{\text {G }}$, H | Ist A | September, | 1890 |
| Arthurs, Mrs. J S | Ist A | February, | 1876 |
| Bennett, Mr. J | Ist C | April, | 1888 |
| Byfield, Mr. E | Ist C | November, | 1874 |
| Cameron, Miss A. I | Ist A | August, | 1875 |
| Clark, Mr. Levi J. | Ist C | Novt mber, | 1874 |
| Cobban, Mr. W. E. M | Ist C | January, | 1892 |
| Crane, Mr. George. | 2nd B | January, | 1877 |
| Deacon, Mr. George | 2nd | January, | 1888 |
| Dunn, Miss Olivia. | Ist A | January, | 1864 |
| Doan, Mr. Robt. W | 1st B | Aprii, | 1872 |
| Ferrier, Mr. Chester | Ist C | October, | 1886 |
| Gray, Mr. H. | Ist C | January, | 1893 |
| Groves, Mr. W. E | Ist C | September, | 1890 |
| Harlton, Mr. W. H | Ist A | September, | 1888 |
| Hassard, Mr. Thos | 2nd | May, | 1892 |
| Hendry, Mr. W. J. | 1 st C | January, | 1873 |
| Hendry, Mr. Andrew | 1st C | September, | 1874 |
| Hicks, Mr. R. W.. | 2nd B | December, | 1883 |
| Hinde, Mr. E. W | Ist B | August, | 1892 |
| Hodgert, Miss C. M | 2nd A | September, | 1887 |
| Hogarth, Mr. Thos | 2nd $B$ | January, | 1886 |
| How, Miss Hessie | 2nd B | February, | 1875 |
| Leary, Mr. J. L | 1 st C | September, | 1888 |
| Martin, Mr. R. T | 2nd B | January, | 1877 |
| Markle, Mr. I. H | 1st A | January, | 1890 |
| Morrison, Mr. Ad | 2nd A | January, | 1877 |
| Muir, Mr. Alex . | Ist ${ }^{\text {* * }}$ | May, | 1884 |
| Macdonald, Mr. A. F | Ist $\mathrm{A}^{*}$ | May, | 1871 |
| McAllister, Mr. S | Ist A | November, | 1859 |
| McCreight, Miss S | 1st A | April, | 1872 |
| McKee, Miss F | 2nd $B$ | October, | 1879 |
| McKenzie, Miss Susan | 2nd A | April, | 1872 |
| McMillan, Mr. A | Ist A | November, | 1884 |
| Narraway, Mr. J. W | Ist B | Marcb, | 1889 |
| Parker, Mr. Thomas | 2nd A | September, | 1881 |

Parkinson, Mr. Polley, Mrs. L. Powell, Mr. G Riches, Mrs G Ritchie, Mr. G. Rogers, Mr. J. -later, Mr I. Smith, Mr. W. Spence, Mr. J Stevens, Mr. E Wallis, Mr. J. Williams, Miss Wray, Miss E.

Assista
Abbott, Miss S. A tamson, Miss Allan, Miss K. 1 Allan, Miss E. I Anderson, Miss Angus, Miss J. Armstrong, Miss Arnold. Miss E. Arnold, Miss N August, Miss M - Austin, Miss J Attwood, Miss E Baillie, Miss M. Balmer, Mrs. J. Barber, Miss U. Barrington, Miss Baxter, Miss A. Beattie, Miss A. Bell, Miss M. Bell, Miss M. L Berney, Miss E Birnie, Miss C Black, Miss M. H Black, Miss P.. Black, Miss M ${ }^{-}$. Black, Miss S Botsford, Miss J. Bradley, Mrs. M. Brasier. Miss E. 1 Breckon, Miss A. Breckoñ, Mrs. C. Brown, Miss C. S

TABLE F-Continued.

## hey entered

$\overline{\overline{\text { D SERVICE }}}$
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Time.)

| jer, | 1883 |
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| jer, | 1890 |


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| :--- | :--- |

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1864
1872
1886

|  |
| ---: |
| ,$\quad$1886 <br> ber, <br> 1893 <br> 1890 |

ber, $\begin{array}{r}1888 \\ \\ 1892\end{array}$
1873
ber, 1874
ser, 1883
$\begin{array}{ll}\text { ber, } & 1887 \\ & 1886\end{array}$
y, $\quad 1875$
ber, 1888

| 1 | 1877 |
| :--- | :--- |
| ', | 1890 |
|  | 1877 |
|  | 1884 |
|  | 1871 |
| ber, | 1859 |
|  | 1872 |
| r, | 1879 |
|  | 1872 |
| ber, | 1884 |
|  | 1889 |
| ber, | $188 t$ |


| NAMES. | Crrtificates | Enterpd Service of Board. (Last Time.) |  |
| :---: | :---: | :---: | :---: |
| Parkinson, Mr. M .. | Ist C | January, | 1889 |
| Polley, Mrs. L | 2nd B | February, | 1884 |
| Powell, Mr. G | 1 st A | January, | 1877 |
| Riches, Mrs G. S... ........... | 2 nd A | September, | 1875 |
| Ritchie, Mr. G, M ........ .... .. | Ist C | March, | 1889 |
| Rogers, Mr. J. W | 1st B | September, | 1890 |
| - later, Mr I. T | Ist C | September, | 1883 |
| Smith, Mr. W. E | Ist B | October, | 1887 |
| Spence, Mr. J | Ist C | April, | 181 |
| Stevens, Mr. E. A | 1st C | March, | 1883 |
| Wallis, Mr. J | 1 st C | September, | 1892 |
| Williams, Miss E. A | Ist B | October, | 1870 |
| Wray, Miss E. A................. | 2nd | December, | 1889 |
| Assistant Teachers. |  |  |  |
| Abbott, Miss S. J | 2nd | April, | 1893 |
| A damson. Miss I. H | 2nd | May, | 1891 |
| Allan, Miss K. M | 2nd A | October, | 1876 |
| Allan, Miss E. E | 2nd | January, | 1894 |
| Anderson, Miss A. | 2nd $B$ | May, | 1891 |
| Angus, Miss J. | 2 nd | September, | 1890 |
| Armstrong, Miss E. A | 2nd | January, | 1893 |
| Arnold. Miss E. C | 2nd B | April. | 1889 |
| Arnold, Miss N | 2nd A | September, | 1888 |
| August, Miss M | 2nd B | November, | 1882 |
| Austin, Miss J | 2nd | June. | 1893 |
| Attwood, Miss E | 2nd | November. | 1894 |
| Baillie, Miss M. | Ist C | October, | 1886 |
| Balmer, Mrs. J. S. | Ist | April, | 1876 |
| Barber, Miss U. M | 2nd | June, | 1392 |
| Barrington, Miss S. | 2nd $B$ | December, | 1886 |
| Baxtef, Miss A | 2nd B | October, | 1886 |
| Beattie', Miss A. | 2nd B | September, | 1881 |
| Bell, Miss M. | 2nd A | April, | 1886 |
| Bell, Miss M. L | 2nd | September, | 1892 |
| Berney, Miss E | 2nd $B$ | September, | 1883 |
| Birnie, Miss C | 2nd $B$ | November | 1888 |
| Black, Miss M. H | 2nd | April, | 1889 |
| Black, Miss P. | 2nd B | October, | 1879 |
| Black, Miss M | 2nd | January, | 1894 |
| Black, Miss S | 2nd | January, | 1894 |
| Botsford, Miss J. | 2nd | September, | 1890 |
| Bradley, Mrs. M | 2nd A | September, | 1890 |
| Brasier. Miss E. A | 2nd | January, | 1890 |
| Breckont Miss A. J | 2nd | September, | 1890 |
| Breckon, Mrs. C | Ist B | January, | 1877 |
| 3rown, Miss C. S. | 2nd $B$ | January, | 1888 |

TABLE F-Continued.

| NAMES. | Certificates. | Entered Service of Board. (Last Time.) |  |
| :---: | :---: | :---: | :---: |
| Brown, Miss J. F | 2nd $B$ | September, | 1879 |
| Brown, Miss L. A | 2nd A | September, | 1885 |
| Bruce, Miss E.... | 2nd | November, | 1891 |
| Bruce, Miss L | 2nd | May, | 1891 |
| Buckle, Miss H | 2nd | September, | 1892 |
| Burt, Miss K. | 2nd A | February, | 1887 |
| Burger, Miss A | 2nd | March, | 1889 |
| Burns, Miss F. M | 2nd | April, | 1892 |
| Bastedo, Miss A. H | 2nd | February, | 1894 |
| Brennan, Mr. R. W | 2nd | October, | 1894 |
| Blaney, Mr. R. J | 2nd | October, | 1894 |
| Calder, Miss A. M | 2nd $B$ | November, | 1886 |
| Caldbeck, Miss M. E | 2nd | November, | 1888 |
| Cambell, Miss Jessie | Ist C | October, | 1870 |
| Campbell, Miss J. M | 2nd | September, | 1888 |
| Campbell, Miss M. E | 2nd | September, | 1890 |
| Carr, Mrs. K. E | 2nd 1 B | January, | 1892 |
| Carey, Mrs. A | 2nd A | September, | 1870 |
| Carey, Miss L | 2nd | October, | 1888 |
| Carey, Miss Z. C. | 2nd | October, | 1887 |
| Carlyle, Miss Thosa | 2nd B | August, | 1875 |
| Carruthers, Miss L. | 2nd | April, | 1893 |
| Carter, Miss J. | 2nd | October, | 1894 |
| Cathcart, Miss Carrie | 2nd B | December, | 1880 |
| Chamberlain, Miss K. M | 2nd | January, | 1890 |
| Charlton, Miss J | 2nd $B$ | December, | 1886 |
| Charlton, Miss M. | 2nd A | January, | 1893 |
| Chown, Miss A. D | 2nd B | September, | 1884 |
| Christie, Miss J | 2nd | October | 1893 |
| Church, Miss R | 2nd A | November, | 1881 |
| Churchill, Miss C. | Ist B | October, | 1858 |
| Clark, Miss B. A | 2nd | October, | 1892 |
| Clarke, Mrs. C. C | 2nd | November, | 1891 |
| Clarke, Miss E | 2nd B | November | 1882 |
| Clingan, Miss A | 2nd | June, | 1882 |
| Cooper, Miss S | Ist C | January, | 1889 |
| Corrigan, Miss D | 2nd B | October, | 1891 |
| Coupland, Miss A | 2nd B | September, | 1883 |
| Cowan, Miss G I | 2 nd | September, | 1894 |
| Coyne, Miss M. J. | rst C | February, | 1871 |
| Cranfield, Miss F. | 2nd | September, | 1891 |
| Cranfield, Mrs. R. | 2nd B | January, | 1884 |
| Cruickshank, Miss J | 2nd B | January, | 1889 |
| Cruise, Miss J. A | Ist C | September, | 1870 |
| Cullen, Miss A. E | 2nd $B$ | September, | 1884 |
| Currey, Miss H. K | 2nd B | November, | 1881 |
| Curry, Miss L. M | 2nd A | July, | 1883 |
| Dames, Miss A. | 2nd | October, | 1892 |

Davis. Miss A
Dent, M ss C.
Dibb, Miss M.
Dickenson, Mis
Dixon, Miss G.
Dixon, Miss H
Drury, Miss M
Dudgeon, Miss
Duff, Miss A
Duff, Miیs M. F
Dunbar, Miss N
Dunbar, Miss T
Dunn, Miss H.
Dudley. Miss E.
Dyke, Miss T. E Badie. Miss C Sadie, Miss J. Sadie, Miss B Qast, Mr-. A.
Saton, Miss L
cclestone. Miss
dmunds, Miss
dwards, Miss I
Elliott, Miss M.
vans, Miss A vans, Miss B
awcett, Miss L
ell, Miss Amy.
ferguson, Miss
eatherstonhaugl
field, Miss M. C
inch, Miss G..
indlay, Miss H.
itch, Miss E. M
iizgerald, Mr. F
oote, Miss
oote, Miss M
orbes, Miss J .
orfar, Miss L ..
oster, Miss Jenn
oster, Miss M. 1
orrest. Miss I .
raser, Miss A.
aser, Miss E. A
aller, Miss L...
elton, Miss A, T
elton,"Miss M. J

TABLE F-Continued.

## rered Service of Board.

 Last Time.)| tember, | 1879 |
| :---: | :---: |
| tember, | 1885 |
| rember, | 1891 |
| P. | 1891 |
| tember, | 1892 |
| ıruary, | 1887 |
| rch, | 1889 |
| il, | 1892 |
| ruary, | 1894 |
| ober, | 1894 |
| ober, | 1894 |
| ember, | 1886 |
| ember, | 1888 |
| ober, | 1870 |
| tember, | 1888 |
| tember, | 1890 |
| dary, | 1892 |
| ember, | 1870 |
| Jber, | 1888 |
| jber, | 1887 |
| ust, | 1875 |
| I. | 1893 |
| 'ber, | 1894 |
| ember, | 1880 |
| ary, | 1890 |
| :mber, | 1886 |
| ary, | 1893 |
| ember, | 1884 |
| Iber | 1893 |
| ember, | 1881 |
| ber, | 1858 |
| ber, | 1892 |
| ember, | 1891 |
| ember | 1882 |
| , | 1882 |
| ary, | 1889 |
| ber, | 1891 |
| ember, | 1883 |
| ember, | 1894 |
| uary, | 1871 |
| ember, | 1891 |
| ary, | 1884 |
| ary, | 1889 |
| smber, | 1870 |
| mmber, | 1884 |
| :mber, | 1881 |
|  | 1883 |
| ber | 1892 |


| NAMES. | Crrtificates. | Entered Service. of Board. (Last Time.) |  |
| :---: | :---: | :---: | :---: |
|  | 2nd | September, | 1888 |
| Dent, M ss C. L. | 2nd A. | December, | 1892 |
| Dibb, Miss M. L | 2nd | November, | 1890 |
| Dickenson, Miss | 2nd B | September, | 1878 |
| Dixon, Miss G. A | 2nd | April, | 893 |
| Dixon, Miss H... | 2nd $B$ | April, | 1892 |
| Drury, Miss M | 2nd $A$ | April, | 1887 |
| Dudgeon, Miss M. A | 2nd | January, | 1890 1885 |
| Duff, Miss A ... | 2nd B | November, | 1885 |
| Duff, Mixs M. E. | 2nd | September, | 1891 |
| Dunbar, Miss N. C | 2nd | September, | 1890 |
| Dunbar, Miss T | 2nd | September, March, | 1892 1894 |
| Dunn, Miss H. M | 2nd | March, | 1894 1894 |
| Dudley, Miss E. M | 2nd C | February, March, | 1894 1892 1884 |
| Cadie. Miss C . . . . | 2nd B | October, | 1884 |
| Gadie, Miss J. | 2nd A | September, | 1883 |
| Sadie, Miss B | 2nd | February, | 1894 1888 |
| East, Mrr. A. | 2nd | October, | 1888 |
| Saton, Miss L | 2nd | January, | 1892 |
| Ecclestone. Miss A | 2 nl | February, | 1888 |
| dmunds, Miss I. M . | 2nd | November, | 1895 |
| Edwards, Miss L. | 2nd | September, | 1889 |
| Elliott, Miss M. M | 2nd | January, | 1890 |
| Svans, Miss A . | 2nd B | October, | 1886 |
| Evans, Miss B | 2nd B | October, |  |
| awcett, Miss L | 2nd | September, | 1892 |
| ell, Miss Amy. | 2nd A | September, | 1881 |
| Terguson, Miss E | 2nd | Octot er, | 1894 |
| Featherstonhaugh, Miss | and $B$ | September, | 1881 |
| ield, Miss M. C | 2nd | January, | 1890 |
| inch, Miss G... | 2nd | February, | 1890 |
| indlay, Miss H. A. | 2nd | December, | 1893 |
| itch, Miss E. M... | 2nd | September, | 1891 |
| itzgerald, Mr. F. E | 2nd | October, | 1894 |
| oote, Miss I .. | 2nd $B$ | September, | 1889 |
| oote, Miss M | 2nd B | October, | 1887 |
| orbes, Miss J | 2nd A | April, | 1887 |
| orfar, Miss L | 2nd | October, | 1888 |
| oster, Miss Jennie | 2nd | September, | 1891 |
| oster, Miss M. M | 2nd | April, | 1889 |
| orrest. Miss I | 2nd | September, | 1888 |
| raser, Miss A | 2nd | March, | 1888 |
| faser, Miss E. A | 2nd | September, | 1894 |
| aller, Miss L. . | Ist C | March, | 1890 |
| Iton, Miss A, T | 2nd | September, | 1891 |
| Iton, ${ }^{\text {M }}$ Miss M. J | 2nd | February, | 1891 |
| fe, Miss E. | 2nd A | April, | 1887 |

## TABLE F-Continued.

| NAMES. | Certificates. | Entekbd Sekvice of Board. (Last Time.) |  |
| :---: | :---: | :---: | :---: |
| \% |  |  |  |
| Garrow, Miss M. M | 2nd | December, | 1891 |
| Gellaty, Miss L | 2nd B | January. | 1877 |
| Gillin, Mirs M. J | 2nd B | December, | 1887 |
| Glanville, Miss E. M | 2nd | Apri, | 1892 |
| Good, Miss A. L | 2nd | November, | 1888 |
| Gordon, Miss L. | 2nd A | Febiuary, | 1888 |
| Grant, Miss M. C | 2nd | Ianuary, | 1893 |
| Gray, Miss A. A | Ist C | January, | 1877 |
| Gray, Miss C. | 2nd B | September, | 1884 |
| Gray, Miss C. M | Ist A | January, | 1873 |
| Graydon. Miss C | 2nd | September, | 1890 |
| Green, Mrs E. A | ist C | March, | 1874 |
| Green Miss M. C | 2nd A | May, | 1886 |
| Greer. Mrs. M J | 1st B | December, | 1879 |
| Gregory, Miss H. M | 2nd | January, | 1894 |
| Griffin, Miss J... | 2nd | J anuary, | 1889 |
| Grigg, Miss E. J | 2nd | September, | 1891 |
| Grierson, Miss M | 2nd | September, | 1891 |
| Gunn, Miss J | 1st A | August, | 1876 |
| Gunn, Miss G | 2nd | October, | 1893 |
| Gunn, Miss M | 1st B | September, | 1874 |
| Hagarty, Miss S. | 2nd B | January, | 1877 |
| Haigh, Miss L | 2nd | January, | 1893 |
| Harding, Miss A. A | 1st C | March, | 1888 |
| Hardy, Miss K A | 2nd B | January, | 1882 |
| Harmer, Miss M. | 2nd | January, | 1894 |
| Harrington, Miss L. C | 2nd | May. | 1888 |
| Harris, Miss N | 2nd | September, | 1893 |
| Harris, Miss L | 2nd | April, | 1894 |
| Hay, Mrs. M. E. | 2nd A | ${ }^{\text {a chober }}$ | 1886 |
| Henry, Miss P. M | 2nd $\mathbf{B}$ | April, | 1085 |
| Hewitt, Miss M | 2nd | September. | 1890 |
| Hetherington, Miss C. I | 2nd | October, | 1893 |
| Hill, Miss L | 2nd | October, | 1893 |
| Hill, Mr. J. A | 2nd | November, | 1894 |
| Hinde, Miss E. S | 2nd | April, | 1894 |
| Hodgson, Miss A. | 2nd B | January, | 1884 |
| Holtorf, Miss C. | 2nd | September, | 1889 |
| House, Miss M. | 2nd | September, | 1891 |
| Hope, Miss H. | 2nd | March, | 1894 |
| Hughes, Miss K | 2nd | September, | 1892 |
| Hughes, Mr. T. J | 2nd | October, | 1894 |
| Hunter, Miss B. L | 2nd $B$ | September, | 1888 |
| Hunter, Miss M | 2nd $B$ | April, | 1873 |
| Hutcheson, Miss M. W | 2nd | November, | 1803 |
| Hutty, Miss M | 2nd A | September, | 1887 |
| Hyndman, Miss M. | 2nd A | September, | 1889 |
| Iles, Miss I. | Ist B | September, | 1884 |

Jackson, Miss C Jackson, Miss Jeffrey, Mr. S. Johnston, Miss Johnston. Miss Johnston, Miss Tone: Miss H. Tones, Miss L Keay, M ss N. Keele, Miss L. Keele, Miss S . Keefler, Miss E Keefler, Miss M Kelty, Mis: $\mathbf{F}$. Kend ick, Mrs. Kennedy. Miss Kennedy Miss Keown, Miss M Ker, Miss L A Kerr, Miss E M Ker. Mrs. M. $\mathbf{I}$ Kessack, Miss L Killoch, Miss A. King, Mis : F. N Kleiser. Miss C Kyle, Miss A. Laing, Miss M.
Lanskaill, Miss Langlois, Miss G Langton, Miss A Langton, Miss $\mathbf{E}$ Learv, Miss A. Lean, Miss M...
Lee, Miss M. W Leeming, M ss J emmon, Miss A endon, Miss N . ind, Miss A. M
ivingstone, Mis ogan, M ss M. ogie. Miss G.. ucas, Miss R. A uke, Miss E. M umsden, Miss L lack, Mrs A.. lainland, Miss A acklifi, Miss E. Ialey, Miss M

TABLE F-Continued.

| jF B BARD. ,AST Time.) |
| :---: |


| nber, <br> ry. <br> niber, | 1891 |
| :---: | :---: |
|  | 1877 |
|  | 1887 |
|  | 1892 |
| nber, | 1888 |
| a 1 y, | 1888 |
| ry, | 1893 |
| ry, | 1877 |
| mber | 1884 |
| ry, | 1873 |
| mber, | 1890 |
| 1 , | 1874 |
|  |  |
| nber, | 1879 |
| ry, | 1894 |
| ry, | 1889 |
| mber, | 1891 |
| mber, | 1891 |
| it, | 1876 |
| er, | 1893 |
| nber, | 1874 |
| ry, | 1877 |
| ry, | 1893 |
| , | 1888 |
| ry, | 1882 |
| ry, | 1894 |
| nber, | 1893 |
|  | 1894 |
| er ${ }_{6}$ | 1886 |
|  | 1885 |
|  | 1890 |
| er, | 1893 |
| er, | 1893 |
| aber, | 1894 |
|  | 1894 |
| y, | 1884 |
| mber, nber, | 1889 |
|  | 1891 |
|  | 1894 |
| nber, | 1892 |
| mber, | 1894 |
|  | 1888 |
|  | 1873 |
| aber, | 1803 |
| nber, | 1887 |
| aber, | 1889 |
| nber, | 1884 |

## TABLE F-Continued.

| NAMES. | Certificates. | Entered Sekvice of Board. (Last Time.) |  |
| :---: | :---: | :---: | :---: |
| Malone, Miss C | 2nd B | April. | 1886 |
| Mance, Miss C | Ist C | February, | 1889 |
| Mark, Miss O.. | 2nd A | Janualy, | 1893 |
| Mason, Miss A. | 2nd | February, | 1888 |
| Maw, Miss L | 2nd | Septembra, | 1889 |
| Mearns, Miss I | 1 st B | Neptemb-r, | 1875 |
| Meldrum, Miss A | 2nd | January. | 1890 |
| Miller, Mrs. E. A | 2nd | Oct ber, | 1893 |
| Miller, Miss M. E. A | 2nd | April, | 1893 |
| Millar, Miss M | 2nd | June, | 1894 |
| Milne, Mis $\checkmark$ H | 2nd | September, | 1891 |
| Milne, Miss J. L | 2nd | April. | 1892 |
| Mitch 11. Miss G | 2nd | January, | 1893 |
| Moffatl, Miss M | 2nd | April, | 189 t |
| Morrison, Miss M | 2nd | January, | 1889 |
| Morris, Miss M | 2nd | September, | 1889 |
| Mullin, Miss E. | 2nd | April, | 1893 |
| Mullin, Miss A | 2nd B | February, | 1887 |
| Mullin, Miss M | 2nd A | September, | 1878 |
| Myers, Miss E. | 2nd | April, | 7893 |
| Macallum, Miss M | 2nd A | Novemb:r, | 1886 |
| Macallum, Miss M. R | 2nd | April, | 1891 |
| Macdunald, Miss H. M | 2nd | May, | 1889 |
| Macdonald, Miss J. St. C | 2nd A | March, | 1886 |
| Macfarlane, Mrs. B ... | 2nd B | Sepiember, | 1884 |
| MacGregor, Mrs. M. K | Ist A | September, | 1882 |
| MacGregor, Miss C. | 2nd | January, | 1893 |
| MacIntosh, Miss May | 2nd $B$ | September, | 1889 |
| Macintosh, Miss M | 2nd B | September, | 1890 |
| McAdam, Miss E | 2nd $B$ | January, | 1883 |
| McAuley, Miss M | 2nd | April, | 1893 |
| McBride, Miss M | 2nd | November, | 1883 |
| McBrien, Mrs. J. A | 2nd B | September, | 1874 |
| McConnell, Miss B | 2nd A | September, | 1887 |
| McCreight. Miss L | 2nd B | January, | 1882 |
| McCrea, Miss A | 2nd | Octrber, | 1889 |
| McCuaig, Mrs. M | 2nd A | January, | 1877 |
| McCurrah, Miss E | 2nd | September, | 1891 |
| McDonald, Miss Maggie | 2nd | September, | 1890 |
| McDonald, Mrs. M. A | 1st C* | August. | 1875 |
| McDonald, Miss M. S. | 2nd | September, | 1890 |
| McDougall, Miss A. | 2nd | November, | 1890 |
| McDougall, Miss J. T | 2nd | October; | 1892 |
| McFarlane, Miss M | and | September, | 1889 |
| McFarlen, Miss K | 2nd | April, | 1889 |
| McGregor, Miss A, M | 2nd | September, | 1889 |
| McGrigor, Miss J. | 2nd A | September, | 1890 |
| McIntyre, Miss M . | 2nd | Dedember, | 1889 |

## TABLE F-Continued.

## eked Sekvic

ast Time.)

|  |  |
| :--- | :--- |
| l. | 1886 |
| uary, | 1889 |
| aly, | 1893 |
| uary, | 1888 |
| embrr, | 1889 |
| emb re, | 1875 |
| ary. | 1890 |
| ber, | 1893 |
| l, | 1893 |
| ember, | 1894 |
| l. | 1891 |
| ary, | 1892 |
| l, | 1893 |
| ary, | 1889 |
| ember, | 1889 |
| l, | 1893 |
| uary, | 1887 |
| ember, | 1878 |
| l, | 1893 |
| emb r, | 1886 |
| l, | 1891 |
| 'h, | 1889 |
| ember, | 1886 |
| ember, | 1884 |
| ary, | 1882 |
| ember, | 1889 |
| ember, | 1890 |
| ary, | 1883 |
| l, | 1893 |
| ember, | 188 |
| ember, | 1874 |
| ember, | 1887 |
| lary, | 1882 |
| ler, | 1889 |
| ary, | 1877 |
| ember, | 1891 |
| ember, | 1890 |
| ust, | 1875 |
| ember, | 1890 |
| ember, | 1890 |
| lber, | 1892 |
| ember, | 1889 |
| 1, | 1889 |
| ember, | 1889 |
| ember, | 1890 |
| ember, | 1889 |
|  |  |


| Names. | Certificates. | Enterıd Service <br> of Board. <br> (Last Time.) |
| :---: | :---: | :---: |



TABLE F-Continued.


## TABLE F-Continued.

| TD SERVICE |
| :--- |
| BOARD. |
| iT TIME.) |


| ber, | 1890 |
| :---: | :---: |
| ser, | 1891 |
| 1 | 1877 |
| ', | 1882 |
| ber, | 1885 |
| ber, | 1887 |
| ber, | 1882 |
| ', | 1863 |
| ber, | 1879 |
| ts | 1894 |
| ber, | 1894 |
| r, | 1894 |
| 1, | 1877 |
| 1, | 1876 |
| ber, | 1881 |
| ber, | 1888 |
| $\mathrm{r}_{\text {, }}$, | 1884 1882 |
| ber | 1886 |
| , | 1890 |
| ber, | 1892 |
|  | $18 \times 8$ |
| ', | 1893 |
| ry, | 1873 |
|  | 1883 |
| ber, | 1877 |
| ry, | 1877 |
| ry. | 1886 |
|  | 1893 |
|  | 1886 |
| Iber, | 1875 |
|  | 1886 |
| ber, | 1889 |
|  | 1874 |
| ber, | 1879 |
|  | 1891 |
| lb. r , | 1877 |
|  | 1866 |
| 1. | 1893. |
| ber, | 1893 |
| ber, | 1885 |
| r. | 188 |
| ry, | 1889 |
| ry, | 1890 |
| ry, | 1877 |
| ber, | 1886 |
| ber, | 1890 |


| NAMES. | Crrtificatrs. | $\begin{gathered} \text { Entered } \mathrm{Si} \\ \text { of Boa } \\ \text { (Last TI } \end{gathered}$ | $\overline{\text { RVICR }}$ <br> D. <br> (E.) |
| :---: | :---: | :---: | :---: |
|  | 2nd | February, | 1887 |
| 隹mmers, Miss E............... | 2nd | September, | 1891 |
| ${ }_{\text {Wannel }}$ Wwanzey, Miss M. |  | October, | 1888 |
|  |  | January, | 1890 1876 |
| Caylor, Miss ${ }^{\text {S }}$ S. I | 2nd B | Jaguart, | 1876 1877 |
| [ector, Miss ${ }^{\text {J }}$ | 2nd | February, | 1889 |
| -ctor, Miss L | and B | January, | 1884 |
| thumpson, Miss | 2nd B | September, | 1887 |
| hompson, Miss K |  | October, | 1859 |
| horold, Mrs. | 1 st | September, | 1881 |
| odd, Mis, M | 2nd | November, | 1889 |
| folton, Mrs. | 2nd | January, | 1893 |
| fomlinson, Miss |  | January, | 1883 |
| olley, Miss Lyle |  | January, | 1890 |
| arnbuil, Miss A |  | September, | 1889 |
| uthill, Miss G |  | October, | 1886 |
| h, Miss A | 2nd | April, | 1888 |
| erth, Miss A. | 2nd A | October, | 1889 |
| aldren, Miss H |  | December, | 1890 |
| alkington, Miss | 2nd | May, | 1890 |
| alkington, Miss | 2nd | September, | 1897 |
| alkinshaw, Miss M | 2nd | November, | 1888 |
| ace. Miss |  | September, | 1892 |
| arburton, Mrs. |  | September, | 188 I |
| arren, Miss M. |  | September, | 1884 |
| atson, Miss A |  | April, | 1892 |
| atson, Miss A. | 2nd | January, | 1893 |
| tson, Miss C. . ................. | 2 nd | Octuber, | 1875 |
| tison, Miss Tillie R............. | ${ }^{\text {2nd }}$ | September, | 1891 |
| att, Miss M. M, | 2nd | January, | 1893 |
| eber, Miss M. |  | November, September, | 1893 1889 |
| est, Miss C. | ${ }^{2}$ nd |  | 1888 |
| ${ }_{\text {tman, }}$, Miss K | ${ }^{\text {2nd }}$ | January, | 1890 |
| estman, Miss M. | 2nd ${ }^{\text {2nd }}$ | August, February, | 1875 |
| ifiting, Mr. J. E. |  | February, | 1886 1894 |
| gins Miss L. | and A | February, | 1887 |
| Miss E. M |  | January, | 1890 |
|  | and | April, | 1893 |
| kinson, Miss Eva |  | Jonuary, | 1888 1889 |
| liams, Miss M. E.............. |  | September, | 1889 |
| liamson, Mrs. M ... .... .... |  | September, | 1888 |
| od, Miss I. S | $\begin{aligned} & \text { 2nd } \\ & \text { 2nd } \end{aligned}$ | March, <br> September, | 1889 1892 |

TABLE F-Continued.

| NAMES. | Certificates. | Entered Service <br> of Board. <br> (Last Time.) |
| :--- | :--- | :--- | :--- | :--- |

* Granted by County Board, made Provincial by Aet of Legislature, 1885.



TABLE F-Continued.

| NAMES. | Certificatrs. | Enterrd Service of Board, (Last Time.) |  |
| :---: | :---: | :---: | :---: |
| Tomlinson, Miss S...... | A | May, |  |
| Walton, Miss D. M... | D | September, | 1886 |
| Warner Miss E. E. I. ......... .. | D | April, | 1890 |
| Warner, Miss Ella................ | A | May, | 1892 |
| Welch, Miss ¢. M | D | May, | 1892 |
| Westman, Miss H.... ............. | D | January, | 1890 |
| Williams, Miss L................. | D | January, | 1890 |
| Wilkinson, Miss Ida | A | September, | 1889 |
| Woodenet, Miss H. . | A | November, | 1890 |
| Woolley Miss E. | D | May, | 1891 |
| Wylie, Miss A | D | September, | 1889 |
| Wylie, Miss B..................... | A | Ociober, | 1889 |
| Wickens, Miss E................ | A | April, | 1890 |
| Yale Miss A. C. | D | August, | 1894 |
| Young, Miss C. M. <br> Yellowlees, Miss | A | September, | 1893 |
| Yellowlees, Miss M | D | October, | 1892 |

*A. Signifles Assistant.
$\dagger$ D. Signifies Directress,

## Emtered Service

## irectress,

## Examination Papers.

[^2]5


## Examination Papers

COMBINED EXAMINATIONS; 1894.


SENIOR FIFTH BOOK,
10 questions only, the first eight and any other two, to be orked.
(a) Time test

Sepa-ate paper.
(a) Show that $\frac{4}{5}=\frac{1}{2} \frac{4}{5}$.
(b) How many kinds of recurring decimals are there?
(c) Show how to reduce each to a vulgar fraction.

Find the value on April 1st, $\mathbf{1 8 9 4}$, of a note for $\$ 240$ drawn January 12th, 1894, payable 4 months after date, and bearing interest at 8 per cent per annum.
" Toronto, 16th January, 5894 . Ten months afier date we promise to pay Rice Bros. \& Co „, or Order, Three Hundred and Fifty Dollars without interest, for value received. Perry \& Mann." This note is discounted at the Bank on th September, 8894 , at 8 per cent. Find the discount.

INSPECTORS' REPORT.
5. The S., S. "Andrika " is valued at $\$ 388.00000$. For what sum must the owners insure it so that in case of loss they may recover the value of the ship and the premium paid? The rate of premium is three per cent.
6. I mix 60 gallons Madeira wine costing $\$ 3.50$ a gallon with 49 gallons of Canadian wine, and sell the mixture at $\$ 4.44$ per gallon, thereby gaining 20 per cent. Find the cost per gallon of the Canadian wine.
7. $A, B$ and $C$ are partners ; $A$ puts into the business $\$ 60$ for 4 months ; $B$ puts in $\$ 500$ for 5 months, and $C$ puts in $\$ 40^{\circ} 0$ for six months. The profits amount to $\$ 73^{\circ}$; find the share of each.
8. An agent sold a consignment of cotton on a commission of 3 per cent. and after deducting his commission for both transactions. invested the proceeds in cloth on a commission of 2 per cent. His total commission was $\$ 500$. Find what he invested in cloth.
9. A cylindrical cistern is 6 feet in diameter ; how deep must it be to contain 6 tons of water? A cubic fool of water weighs 1000 oz .
10. If into the cistern in question 9 , a ball of lead 4 feet in diameter be placed, how much will the contents weigh. supposing the specific gravity of lead to be 11.4 ?
11. If a conical iron pyramid had been used instead of the ball of lead in question 10, how pany gallons of water would have been displaced. the pyramid being three feet in diam-- eter at the base and two feet high i A gallon of water weighs 10 pounds.
12. A ciroul round same v centre per sqt
-1. Add

This examp
2. Multiply 8
two minı and Seni

Answers only

1. Find the sil at 8 per c


INSPECTORS' REPORT.
12. A ciroular garden 300 feet in diameter has a walk 6 feet wide round it on the outside, and another concentric walk of the same width whose outer circumference is 12 feet from the centre Find the cost of gravelling these walks at 40 cents per square yard.

ARITHMETIC-TIME TEST.
-1. Add


This example in addition to be done in 60 seconds.
2. Multiply 89567 consecuively as pany times as possible in two minutes exactly. Junior and Senior 4th by 6. Junior and Senior 5 th by 8.

## MENTAL ARITHMETIC.

SENIOR FIFTH Book.
Answers only to be written.
ANSWERS.

1. Find the simple interest on $\$ 450$. for $21 / 2$ years at 8 per cent. per annum.

2, What is the true discount on $\$ 224$ due in two years at 6 per cent. per annum?
3. Find the present worth of $\$ 990$ due in 1 year and 3 months at 8 per cent. per annum.

Pupi's will ta three of
4. Bought wheat at $\$ 1.25$ per bushel and sold it at $\$$ 1.15 per bushel. Find loss per cent.
5. I invested $\$ 5,400$ in flour at $\$ 4.50$ per bbl, and sold it for $\$ 5.00$ per bbl. Find total gain.
6. By selling an article for 68 cents I gain $33^{1 / 3}$ per cent. Find the cost price.
7. A room is 30 feet $x 40$ feet. What will it cost to put a new floor in it at $\$ 20$ per 1000 , the carpenter's work costing \$10 ?
8. Three lots cost $\$ 800$. The first cost $\$ 100$ more than the second, and the second cost \$50 more than the third. Find the cost of each.
9. What is the agent's commission for selling 40,000 pounds of cotton at $121 / 2$ cents per pound, if he charges 2 per cent?
10. An agent sold two farms for $\$ 2500$ and $\$ 7600$ respectively, on a commission of 3 per cent. After taking out his commission he invests the balance in wheat at 97 cents per bushel. How many bushels did he get?

## ALGEBRA.

## SENIOR FIFTH BOOK.

Pupiis will take the first two, any two of the last three, and any three of the remaining questions.
x. Factor any three of the following expressions :
(a) $x^{8}-64 y^{8}$.
(b) $x^{3}-15 x^{4}-100$.
(c) $18-33 a+5 a^{2}$.
(d) $x^{3}+y^{3}+z^{3}-3 x y z_{0}$
(e) $x^{4}+x^{2} y^{2}+y^{4}$.
2. Simplify $\frac{\frac{a+b}{a-b}-\frac{a-b}{a+b}}{\frac{a+b}{a-b}+\frac{a-b}{a+b}}$
9. If three men, or 5 boys, can do a piece of work in 16 days; in what time can 6 men and 6 boys do it 1
10. $A$. owns two-fifths of a ship and $B$. the remainder, and three-fourths of the difference between their shares is $\$ 1500$. What is the vessel worth ?

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## EUCL1D.

## SENIOR FIFTH BOOK.

Answer the first tw , either three or four, and one of the last four.

1. To construct a triangle whose sides shall be equal to three given-straight lines, any two of which are greater than the third. (Euc. I. 22).
(a) Construct and prove the proposition. (b) Why it is necessary to make the limitation mentioned in the enunciation? Show what will happen if two of the sides were (I) equal to the third, (II) less than the third.
2. To describe a parallelogram that shall be equal to a given triangle, and have an angle equal to a given angle. Euc. I. $4 z$
3. A parallelogram has its oppos:te sides and angles equal, and is bisected by either diagonal. Euc. I. 34 .
4. The greater side of a triangle has the greatest angle opposite to it Euc. I., 18.

5 Given the base, one of the angles at the base, and the sum of the sides of a triangle, to construct the triangle.
6. A perp
given
7. From
draw
and $t$
8. If two
straig
bisect
of work in 16 days; it ?
: the remainder, and their shares is $\$ 1500$.

It the last four.
ill be equal to three , are greater than the
(b) Why it is necntioned in the enuntwo of the sides were the third.
be equal to a given iven angle. Euc. I. 42 and angles equal, and I. 34 .
reatest angle opposite
: base, and the sum of e triangle.
6. A perpendicular is the shortest line that can be drawn from a given point to a given line.
7. From two points on the same side of a line given in position, draw two straight lines which shall meet in the given line, and make equal angles with it. When is this not possible?
8. If two isosceles triangles be drawn on the same base, the straight line joining their vertices, or the line produced, will bisect the base.

## (GRAMMAR.

## SENIOR FIFTH BOOK.

When here with Carthage Rome to conflict came, An earthquake, mingling with the battle's shock, Checked not its rage ; unfelt the ground did rock, Sword dropped not, javelin kept its deadly aim, Now all is sun bright peace. Of that day's shame, Or glory, not a vestige seems to endure, Save in the Rill, that took from blood the name Which yet it bears, Sweet Stream / as crystal pure So may all trace and sign of deed aloof Fr $m$ the true guidance of humanity, Through Time and Nature's influence, purify $y_{\text {a }}$ Their spirit : or unless they for reproof Or warning serve, thus let them all, on ground That gave them being, vanish to a sword.
-Wordsworth.
Write in full the several dependent clauses, state their relation, and classify.
2. State the relation and the grammatical function of the italicized words.
3. Define government and agreement, and show from the extract the force of your explanation.
4. What pirts of speech serve as connectives? Show from the extract the difference existing among them.
5. Besides serving as joining words, what additional notion is contained in when line 1 , or line 6, unless line 12 ?

1
6. Distinguish between the ase of them, line 13 ; and them line. 14, and define any technical terms used by you.
7. What is the difference in the use of sweet 1.8 , and purel. 8 ?
8. Classify words according to form, and illustrate from the extract. What does the hyphen indicate in sun-bright?

9 Select an absolute phrase, and expand it into a clause so as to show clearly its function in the sentence, and state that function.

10. From the extract show the various parts of speech which a phrase may be made to modify, and classify the phrases you select as illustrations.
11. Account for the capital letters in Rill 1. 7, Sweet Stream 1. 8, Time l. ir, Nature's 1. ir.

The pupil r
followin
12. Detine I।

As a sul
As the $r$
13. Give the parts :They. sf are back.
14. State clea by each exercise moon. T We will smite the
15. State and

* using the the verb

16. Remove $t$ whatever came intc When the he said tl be did no
of the italicized
from the extract

Show from the
litional notion is ne 12 ?

3 ; and them line. you.

8, and purel. 8 ?
ustrate from the I sun-bright ?
a clause so as to $e$, and state that
f speech which a $y$ the phrases you

3weet Stream 1. 8,

## OPTIONAL QUESTIONS.

The pupil may take any three, but not more than three of the following questions :
12. Define Intinitive. Construct sentences to show it used (a) As a subject. (b) As an adjective. (c) As an adverb. (d) As the object of a verb. (c) As the object of a preposition.
13. Give the grammatical value and relation of the italicized parts :- The way they did it. He was told to out wood. They spoke of ench other's loss. He has nip idea that you are back.
14. State clearly what particular duty of shall and will is illustrated by each of the following :-Mary, you will pass up your exercise book He will stand by the hour gazing at the moon. Thou shalt not bear false witness against thy neighbor. We will help you as far as we are able. The sun shall not smite thee by day or the moon by night.
15. State and define each of the nine primary tenses; and ilustrate, 4. using the first person singular (both active and passive) of the verb write.
16. Remove the ambiguities.-The clerk told his employer that whatever he did, he could not please him. When David came into the presence of Saul, he threw a javelin at him. When the travellers complained of the ferocity of his dogs, he said they were ill-bred curs. He told his friend, that if be did not feel better in half an hour, he had better return.

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## HISTORY.

## SENIOR FIFTH BOOK

Notr-Answer only one of each of the following pairs of ques1 tions ; 2 and $9 ; 4$ and $8 ; 10$ and $13 ; 11$ and 54 .

I, Sketch briefly the history in the reign of James I.
2. (a) What were the causes of the Clvil War in the reign of Charles I ?
(b) How are the following names associated with this war: Queen Henrietta Maria, Hampden, Cromwell, Prince Rupert ?

3~. (a) Describe the events which led to the invitation of William of Orange.
(b) On what condition was the crown bestowed on Wllliam and Mary ?
(c) Describe the character of William.
4. What is a Revolution ? Explain fully how the English Revolution 'of 1688 differs from the French Revolution of $\mathbf{1 7 8 9}$, and from the American Revolution of $\mathbf{1 7 7 6}$.
5. Describe the causes of the Seven Years' War ; and state how it affected the standing of England in Europe, Asia and America.
6. Write brief notes on the most important acts that have passed in England with a view to the extension of the Franchise.
7. What is $r$ tablishme cracy ; S Act ; No
8. When did how they The Pilgı
9. Write note: Africa, N

1o. State fully in the cor
11. State clear United E Treaty, C Raids, Na
12. (a) When and fro
(b) Give s Compar
(c) When : these re
(d) What this ter
(e) What of overcon
(f) Why is event in
7. What is meant by Repeal of the Corn Laws; Disestablishment of the Irish Church; Growth of Democracy; Social and Political Reforms; Habeas Corpus Act ; Non-Jurors ?
8. When did the following books appear in England, and show how they influenced political opinion:-Paradise Lost, The Pilgrim's Progress, The Wealth of Nations ?
9. Write notes on the acquisition by the British of South Africa, New Zealand, India, giving dates.
10. State fully the causes of the war (in America) which ended in the conquest of Canada.
11. State clearly what you understand by Coureurs du Bois, United Empire Loyalists, Constitutional Act. Reciprocity Treaty, Confederation. Responsible Government, Fenian Raids, National Policy.
12. (a) When did the Hudson Bay Company get their charter, and from what King ?
(b) Give some idea of the extent of country ruled by this Company.
(c) When and under what conditions did Canada acquire these regions ?
(d) What new province was immediately created out of this territory ?
(c) What difficulties arose therein, and how were they overcome?
(f) Why is the aquisition of this territory an important

- event in our history ?

13. When and under what conditions was British Columbia admitted into the Dominion 1. Show how these conditions

- were fulfilled. Why is British Columbia considered a very important province?

14. Describe the part the following take in making or carrying out the laws:-Governor General, Executive Council, Sephate, House of Commons, Judges, Juries, Provincial Legislatures.

GEOGRAPHY.

SENIOR FIFTH BOOK.
Note-Puplis may choose between Nos. I and 2 ; and 5 and 6. Only one of each pair of questions must be answered.

1. Draw a diagram of the Northern Hemisphere. Mark the Equator, Tropic of Cancer, First Meridian. Locate Toronto. From Toronto draw lines indicating directions north, south, east and west.
2. Draw a diagram of the earth in its relative position to the sun at our mid-winter. Draw lines representing the Equator, Axis and Tropics. Then locate Toronto at ia o'clock p.m. on that day.
3. Account for the following: (a) Dew, Mist, Clouds, Rain, Snow and Hail; (b) Land and Sea Breezes, and (c) In: equality of Day and Night.
4. What
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5. Assigr
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6. Locate
what
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7. Give th desc trade impo
8. Draw a moon
9. High Sc ning : sive.

Also, the matic, schedt *pheno paraly
is British Columbia how these conditions bia considered a yery
a making or carrying Executive Council, s, Juries, Provincial
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1 and 2 ; and 5 and ns must be answered.
aisphere. Mark the Meridian. Locate indicating directions
ive position to the les representing the ocate Toronto at 12

Mist, Clouds, Rain, Breezes, and (c) In:
4. What are the Trade Winds? State their cause and their direction. Show their effect upon the climate of British Columbia
5. Assign as many reasons as you can for the commercial preeminence of the British Isles. Give an account of their trade relations with the following, mentioning the most important commodities exchanged: (1) Canada, (2) United States. (3) India. (4) Australia.
6. Locate definitely any twelve of the following, stating for what each is remarkable: Esquimalt, Vancouver, Regina, Halifax, Aberdeen, Glasgow, Leeds, Portsmouth, Melbourne, Kimberby, Hong Kong, Calcutta, Belfast, Wellington and Aden.
7. Give the boundaries of the St. Lawrence Valley. Give a description of its surface, industries, and adaptability for trade and commerce. Locate definitely 12 of its most important cities.
8. Draw a diagram showing the causes of the phases of the moon.

SPELLING.
SENIOR FIFTH BOOK.
7. High School Reader, write from dictation page 368, beginning "Apart from such" as far as "organic results," inclu" sive.
2. Also, the following words - Synonymous, guaranteed, pneumatic, longitudinal, euphony, fac simile, surreptitiously, schedule, guillotine, philharmonic, indefatigable, corpuscle .phenomenon, irremediable prairie, homeopathic, hyacinth, paralyze, chivalrous.

## BOOK-KEEPING.

SENIOR FFFTH BOOK,

1. Describe the process of changing a set of books from Single Entry to Double Entry, and state the advantages of Doubly Entry over Single Entry.
2. How are the following accounts closed:-Mdse., Báak Account, Real Estate, Commission, Interest, and John Smith ?
3. Find from the accompanying Trial Balance the Standing of the Business, also the Loss or Gain :-



That, in the course of justice, none of us Should see salvation ; we co pray for mercy ; And that same prayer doth teach us all to render The deeds of mercy. I have spoke thus much To mitigate the justice of tho plea ;
Which if then followed, this strict court of Venice ust needs give sentence 'gainst the merchant these.
2. (a) Give briefly, and in your own words the line of argutnent in each of the foregoing speeches.
(b) What different motives actuate the speakers?
(c) Give the meaning of the italicized words.
(d) Explain fally the application of the simile in lines $z$ and 3 of Portia's speech.
3. What is the prevailing sentiment in each of the following 4. poems:- "The Land of the Leal," "Oa the morning of Christ's Nativity," "The Well of St. Keyne," "Barbara Frietchie."
4. State what you most admire in each of the following poems :-"The Cottar's Saturday Night," "To a Highland Girl," "The Raven." and "The Hanging of the Crane."

Break, break, break,
On thy cold gray stones, O sea I
And I would that my tongue could a ter
The thoughts that arise in me.
O well for the fisherman's boy,
That he shouts with his sister at play;
0 well for the sailor lad,
That he sings in his boat on the bay.
And the stately ships go on
To their haven under the hill :
But $O$ ior the touch of a vanished hand; And the sound of a voice that is still.
5. (a) Gi
$p_{1}$
(b) !


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Nore-Five questions will count a full paper. Only five must

- be answered

But the great distinction of Wordsworth, and the pledg $\rightarrow$ of his increasing popularity is the extent of his sympathy with what is really permanent in human feelings, and also the depth of this sympathy. Young and Cowper, the two earlier leaders in the phovince of meditative poetry, are too circumscribed in the range of their sympathies, too narrow, too illiberai and too exclusive. Both these poets щanifested the quality of their strength in the quality of their public recertion. Popular in some degree fiom the first they enterd upon the inheritance of their fame almost at once. Far different was the fate of Wordsworth; tor in poetry of this elass, which appeals to what lies deepest in man, in propurion to the native power of the poet, and his fitness for permanent life, is the strength of resistance in the public taste. Whatever is too original will be hated at first. It must slowly mould a public for iself, and resistance of the early thoughtiess judgments must be overcome by a counter-resistance to itself in a better audience, slowly mustering against the first. Forty and seven years it is since William Wordsworth first appeared as an author. Twenty of those years he was the scoff of the world, and his poetry a by-word of scorn. Since then, and mure than once, senates have rung with acclamations to the echo of his name. Now at this moment, whilst we are talking about him, he has entered upon his seventy-sixth year. For
ser. Only five must
, and the pledg $\rightarrow$ of his sympathy with ;, and also the depth * two earlier leaders. oo circumscribed in $w$, too illiberai and ifested the quality their public recere first they enterid lost at once. Far or in poetry of this I man, in prop rion ness for permanent ablic taste. Whatt must slowly mould ne early thoughtless r-resistance to itself inst the first. Forty vorth first appeared as the scoff of the Since then, and acclamations to the whilst we are talk-venty-sixth year. For
himself, according to the course of nature, he cannot be far from his setting, but his poetry is only now clearing the clouds that gathered about its rising. Meditative poetry is perhaps that province of literature which will ultimately maintain most power amongst the generations which are coming; but in this department at least there is little competition to be apprehended by Wordsworth from anything that has appeared since the death of Shakespeare.-De Quincey.

1. Give the main subject and the subordinate subjects of this paragraph.
2. Show how the subordinate subjects are related to the main - subject.
3. What words in the paragraph assist in preserving its unity ?
4. Classify the sentences of the paragraph rhetorically.
5. Why are the following words or phrases placed first in their respective sentences: "popular" line 8 , "far different" line 10 , "forty and seven years" line 18 , "twenty" line 19.
6. Re-write the last sentence but one, divesting it entirely of figurative language.
7. Give in a short paragraph, and in your own words, the substance of the paragraph.

## COMPOSITION.

SENIOR FIFTH BOOK.

1. Write at least 60 lines on your choice of the following subjects :
a. Sketch the character of Louis XI.
2. Sketch the character of the Duke of Burgundy.
c. Sketch the life and character of your favorite Canadian hero or heroine.
d. Defend the climate of Canada against a supposed 1 attack contained in an English Journal.

## PHYSICS. <br> SENIOR FIFTH BOOK.

1. (a) Distinguish Mass and Density.
(b) Why does a piece of wood float in water,? Under what conditions would it sink ?
2. (a) What are the distinguishing properties of solids, liquids and gases ?
(b) Describe experiments which prove that air exerts pressure.
3. (a) When a person jumps from a car in motion, why is there danger of falling in the direction of the moving car? (b) How would a person jump with least danger? Explain.
4. (a) Explain how sound travels. (b) What conditions determine ( 1 ) the velocity, ( 2 ) the loudness of sound ?
ice of the following
of Burgundy. our favorite Canadian
against a supposed ournal.

1 water,? Under what
ties of solids, liquids
ove that air exerts

- in motion, why is tion of the moving np with least danger?

6. (a) Name the three elements of a musical sound. (b) Distinguish musical sounds from noise.

## BOTANY,

## SENIOR FIFTH BOOR.

What is the botanical name of the flower given you for examination $P$

To what order does it belong ? Why do you think so ?
Draw a typical plant of this order, in bloom, and one of either Liliacea or Labiatae, and point out their distinctive features.

Draw enlarged, the essential parts of a flower, and give their names and the names of their parts by numbers reterring to a corresponding list.

Draw cross sections of four different compound ovaries you have examined, and tell the orders to which they belong.

## DRAWING.

## SENIOR FIFTH BOOK.

1. Draw a design for any industrial purpose you may choose.
2. Draw any object you choose not visible in your room. Value according to difficulty.
3. Draw a specimen of the kind of drawing you like best,

1

## ARITHMETIC AND MENSURATION.

JUNIOR FIFTH BOOK.

Pupils will take the first seven, 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. Divide $\$ 650$ between $A$ and $B$, so that $B$ may have $\$ 50$ more than $1 / 3$ of $A$.
3. What direct discount is equivalent to 40 per cent., 20 per cent., and $21 / 2$ per cent. ?
4. The difference between the simple and compound interest on " ${ }^{2}$ a certain sum for 3 years at 8 per cent., is $\$ 492.80$. What vis the sum ?
5. Sold two hi cent. mo cost. W
6. My salary come tax
7. The whole at the rat seconds.

How shall io per ce cent. on t
$A$ and $B$ bt which $B$, each cont
o. What must months ar duce $\$ 87 c$
r. A person e per cent., much was

A map 6 fei miles of thi
you may choose.
your room. Value
pou like best.

RATION.
two of the remaining estions in Section B.
ee special paper). may have $\$ 50$ more , per cent., 20 per mpound interest on , is $\$ 492.8$. What
5. Sold two houses for $\$ 4,000$ each ; for one I received 20 per cent, more than cost, for the other 20 per cent. less than cost. What was the gain or lose on the whote.
6. My salary is $\$ 1,800$; my net income is $\$ 1779$ after paying income tax on all over $\$ 400$. What was the rate ?
7. The whole time occupied by a train 140 yards long, travelling at the rate of 20 miles an hour, in crossing a bridge is 18 seconds. Find the length of the bridge.
3. How shall a merchant mark goods that cost $\$ \mathrm{ro}$, so as to fall ro per cent. from the marked price and yet make 20 per cent. on the goods ?
$A$ and $B$ begins business with $\$ 1,666$, and gained $\$ 204$, of which $B$ received $\$ 60$ more than $A$. How much stock did each contribute ?
o. What must be the face value of a note made June ist at 3 months and discounted the same day at 8 per cent. to produce $\$ 870$ ?

A person exchanged 180 shares of 6 per cent. stocks at 80 per cent., for 10 per cent. stocks at 125 per cent. How much was his yearly income increased.

## B.

A map 6 feet long and 4 feet wide represents 13,824 square miles of the earth's surface. To what scale is it drawn ?

INSPECTORS ${ }^{\prime}$ REPORT.
13. A farmer owns a field in the form of an isosceles triangle, the equal sides being each 100 rods, and the other side 160 rods. How many acres are there in the field ?
14. How many feet of lumber is contained in 24 pieces, each 16 feet long, 8 inches wide and 6 inches thick. What would it cost at $\$ 15$ per M. ?
15. A d tch 10 feet wide at the top, and 6 feet at the bottom, is to be dug 5 feet deep. How many cubic yards are dug out in every rod in length ?

1


## ARITHMETIC-TIME TEST.

```
1. Add
1
\[
\begin{aligned}
& 56748 \\
& 67895 \\
& 78965 \\
& 47879 \\
& 54673 \\
& 89786 \\
& 78649 \\
& 97658 \\
& 46979 \\
& 98768 \\
& 47695 \\
& 98743
\end{aligned}
\]
```

This example in addition to be done in 60 seconds.
2. Multiply 89567 consecutively as many times as possible in two minutes exactly Junior and Senior 4th by 6. Junior and Senior 5 th by 8.

Answers on 1. a. Add to
b. " $c_{1}$.
2. a. Multip
b. Eighte
se
c. Ninete
th:
d. Twelve
eig
3. a. From
twe
b. From $q$
anc
c. From $\$$
ans
4. a. If $3 / 4$ of
fou
b, At \$6 a
$\$ 51$
c. If I buy
sceles triangle, the e other side 160 eld?

24 pieces, each 16 :k. What would it
at the bottom, is yards are dug out

ST.
econds.
es as possible in 4th by 6. Junior

## MENTAL ARITHMETIC.

. JUNIOR FIFTH BOOK.
Answers only to be written.
ANSWERS.

1. a. Add together eighty-seven and thirty-nine.
b. " one hundred and eight and ninety-five.
c. " two hundred and nineteen and seventy-
eight.
2. a. Multiply seventy-nine by eight and add eighteen
b. Eighteen times nine is how many more than seventy-eight?
c. Nineteen times eleven is how many less than three hundred ?
d. Twelve times twenty-two is how many times eight?
3. a. From $\$ \mathrm{I}$ take the sum of nine, seventeen, and twenty-four cents.
b. From $\$ \mathrm{I}$ take the sum of twenty-five, nineteen, and twenty-eight cents.
c. From $\$ \mathrm{I}$ take the sum of forty-seven, fifteen and twelve cents.
4. a. If $3 / 4$ of 2 pounds of tea cost $\$ \mathrm{I} 1 / 2$, what will four-fifths of a pound cost ?
b, At $\$ 6$ a ton, how much coal can be bought for $\$ 5 x / 7$ ?
c. If I buy at $\$$ roand sell at $\$ 4$, what $\%$ do I lose ? ............
5. A man owning 30 per cent, of mill, sold $33^{\frac{1}{1} / 3}$ per cent. of his shate for $\$ 1500$; what was the value of the mill ?
6. Find the
(A) $3 x$
(B) $3 x$
(C) $a x$
7. What is the annual premium of insurance at threefourths per cent. on a building valued at $\$ 6000$ ? $\qquad$
8. How much bank stock can be bought for $\$ 920$, when quoted at 15 per cent premium?

## ALGEBRA

JUNIOR FIFTH BOOK.

Pupils will take the first six, and any three of the re naining questions, each part of No. 7 counting as one question.

1. If $a=1 / 2, b=1 / 3$, find the value of . (1) $a^{3}-3 a^{2} b+3 a b^{2}-b^{3}$.
(B) $4 a^{2}-4 a b+b^{2}$.
2. Express algebraically-(A) The sum of the cubes of $x$, $y$ and $z$. (в) The square root of the product of $a$ and $b$ into the difference of $c$ and $d(c>d)$.
3. Multiply $2 a-(3 b-c)$ by $2 a+(3 b-c)$.
4. Divide $8 x^{3}+18 x y z-27 y^{3}+z^{3}$ by $2 x-3 y+z$.
5. Factor (A) $a^{4}-16 b^{4}$.
(B) $x^{2}-a x-30 a^{2}$.
(c) $x^{8}+27$
6. Find the interest of $\$ x$ in $y$ years at $z$ per cent. per year.

Id $33^{1 / 3}$
was the
at three$\$ 6000$ 1...........
or \$920,
of the renain'ng s one question
$-3 a^{2} b+3 a b^{2}-b^{3}$.
$-4 a b+b^{2}$.
cubes of $x$, and $z$. und $b$ into the differ-

5hbure koghs
18.
(c) $x^{3}+27$.
cent. per year.
7. Find the value of $x$ in any two of the following equations :
(A) $3 x-5\{x-(2 x+6)-12\}=6(2 x-3)$.
(B) $3 x-(6+a x)=5(x-4)-a x$.
(c) $a x+b^{2}=b x+a^{2}$.
8. Divide $\$ 375$ between $\boldsymbol{A}$. and $\boldsymbol{B}$, so that twice $\boldsymbol{A}$ 's share may be equal to three times $B$ 's.
9. A merchant sold 60 lbs , of tea for $\$ 26.80$. some at 50 cents and the remainder at 40 cents per pound. How many pounds did he sell at each price ?
ro. The difference of the squares of two consecutive numbers is 2I. What are the numbers?

## EUCLID.

junior \$ifth book.
J, B.-Answer questions $1,2,3$, and 6 , and 4 or 5 .
From the greater of two given straight lines to cut off a part equal to the less.

If two angles of a triangle are equal, the sides opposite to them shall also be equal.

In questions 1 and 2, we have representatives of two classes of propositions. Give the name and state the peculiar properties of each.

4. The opposite angles of a rhombus are equal./
5. In the figure of I .5, if $B P$ and $D M$ meet in $\mathcal{K}$, show that $B K=D K$.
6. What are the characteristics of:-a line, an axiom, a postulate, a point, a rhombus, a rhomboid, a rectangle, and parallel straight lines.

## GRAMMAR.

JUNIOR FIFTH BOOK.
Note-Candidates must take all of Section A, and any five out ${ }^{\circ}$ of Section B.

## A.

I. "Whatever, might have been Sophia's sensations, the rest') of the family was easily consoled for Mr. Burchill's absence by the company of our landlord, whose visits now became more frequent and longer. Though he had been dissapointed in procurring my daughters, the amusements of the town, as he designed, he took every opportunity of supplying them with those little recreation which our retirement would admit of. He usually came in the morning, and while my son and I followed our occupations abroad, he sat with the family at home, and amused them by describing the town, with every part of which he was particularly acquainted." Page 127 , H. S. R. Goldsmith.
(a) Write out the subordinate classes in the extract, and state their kind and relation.
(b) Cla
(c) Wh
(d) Pa
(e) Ana
2. Take any
what rt
(a) eve
(b) Did
(c) On
(a)
(d) To
(e) The
(f) If I
(g) Will
(h) The
3. (a) Brand
(b) Eye
gra
(c) Her
(d) Eith

Account ff tances.
(a) What $t$
(b) They
(c) He is
(d) The

State the r sentance
mbus are equal./
and $D M$ meet in
axiom, a postulate, igle, and parallel
and any five out ${ }^{\circ}$
tions, the rest) of Burchill's absence isits now became ! been dissapointnents of the town, of supplying them retirement would ig , and while my $l$, he sat with the cribing the town, rrly acquainted." -
e extract, and state
(b) Classify and state the relation of the italicized words.
(c) What inflections are illustrated in in Sophia's, whose, and ecreation?
(d) Parse was consoled line 2, supplying line 5 , which line 9 .
(e) Analyze fully the principal clause in the first sentance.
2. Take any five of the following, correct the errors, and state what rule of syntax is violated $!\mathrm{n}$ each case :
(a) every one of you should try your best.
(b) Did either of the company stop to assist you.
(c) On the opposide side of the river stands an arsenal and a cannon foundry.
(d) To man has been given the power of speech only.
(e) These kind of peaches are much less likely to spoil.
(f) If I was him I would not do so.
$(g)$ Will I put some more coal on the fire ?
(h) They sat between him and $I$.
3. (a) Brandy and water is his faverite beverage:
(b) Eyery limb and feature appears with its appropriate grace.
(c) Her knights, her dames, her court is there.
(d) Either he or I am right.

Account for the form of the verb in each of the foregoing sentances.
4. (a) What they say is not to the point.
(b) They say that she was ill.
(c) He is precisely when he seems.
(d) The fact that it was done by , him is apparent.

State the relation of the substantive clauses in the foregoing sentances.
B.
5. Classify noun (a) according to form, (b) according to meaning, and give an example of each.
6. Write out the declension of $I$, thou and he.
7. Give four examples of nouns having the same form for both numbers. and four plurals which have no singular.

Pupils
mi

1. Wha

Sa
2. Desc

1I
3. Writ
he:
rea
(d)
4. What
in
5. Sketc

The
batt
Go
6. Name
of I
7. Write
8. Sketcl

Jam
$*$ The resul
according to meaning,
he.
same form for both no singular.
rm , (b) according to class.
hy cannot the other both numbers, of the rals of nounr, giving

1 plurals of beau, nd the feminines and hind and earl,
ion, page 268 , beginng with "The dog's
is, guaranteed, pneuimile, surreptitiously, lefatigable, corpuscle, meopathic, hyacinth,

## HISTORY.

JUNIOR FIFTH BOOK.
Pupils will answer the fourth question and any eight of ther re. mainıng questions.

1. What important changes in Britain were made by the Romans Saxons and Normans respectively ?
2. Describe four important reforms carried into effect by Henry 11.
3. Write an account of Magna Charta, under the following heads. (a). Who demanded the Charter. (b). Their reasons for demanding it. (c). Its principal provisions. (d). Why it is important.
4. What led to the establishment of the House of Commons in England ?
5. Sketch the Hundred Years' War, giving : (a). Its cause. (b). The English Sovereigns engaged in it. (c). The principal battles. (d). The chief commanders. (e). Evil results. (f) Good results,
6. Name some important changes that came over the people of England following the Wars of the Roses.
7. Write out the leading events of Queen Elizabeth's reign.
8. Sketch the revolutions during the reigns of Charles I and James II, stating : (a). The causes of each revolution. (b)

* The leaders on each side. (c) Important battles. (d). The results which flowed from each revolution.

9. In what mancer is the history of Oanada connected with the Revolutionary War and with the War of $\mathbf{1 8 1 2 - 1 4}$, Answer fully, making special references to the causes of these wars their continuance and the results following them.
10. Write an account of any four of the following persons, Robert Walpole, the Earl of Chatham, John Wesley, Warren Hastings, Sir Robert Peel, Florence Nightingale, W. E. Gladstone, Egerton Ryerson, Lord Durham, Sir Isaac Brock, Louis Papineau.
11. Write notes on any six of the following: Repeal of the Corn Laws. Habeas Corpus Act. Berlin Decrees. The Washington Treaty. Constitutional Act of 1791. Responsible Government. The Reciprocity Treaty. Seig. norial Tenuse.
12. What are the leading features of the British North America Act ?

## GEOGRAPHY.

JUNIOR FIFTH BOOK.
Note-Pupils will answer the first 7 , and any other two,
4. Name the chief currents that are to be found in the Atlantic Ocean, and describe the most important one carefully.
2. What is the difference between currents and fides?
3. Give the chief causes that affect the olimate of a country (v) and illustrate your answer from the climate of different ati. Canadian provinces.
anected with the 1812-14, Answer ses of these wars ig them

Hlowing persons, hn Wesley, WarNightingale, W. rham, Sir Isaac

Repeal of the lin Decrees. The of 1791. Res-
Treaty. Seig.
h North America
ther two.
d in the Atlantic ne carefully.
nd sides?
e of a country late of different
4. Draw an outline map of the Maritime Provinces, showing four chief rivers, four cities, one mountain range, three capes, two important bays.
5. Describe carefully the provinces of Quebec, Ontario, Manitoba, British Columbia ; referring to soil, products of all kinds, surface, rivers, inhabitants, education, employment.
6. Give the chief exports of Canada to Europe, and the chief imports from Europe.
7. Describe the British Isles, and show how they are so circumstanced as to be "pre-eminent among the nations of the world in almost every branch of human industry."
8. Define Zone, Circle of Illumination, Latiude, First Meridian, Horizon, Ecliptic, Zenith.
9. When it is noon at Toronto, what time will it be at a place ten degrees further west ? and also at a place eight degrees east of Toronto ?
co. Describe land and sea breezes, and give their cause.

3i. What is a constant wind ? Describe a constant wind and give its cause.

## ENGLISH LITERATURE.

JUNIOR FIFTH BOOK.
(4) Answer any four of the following questions, but no more

1. Distinguish between Epic and Lyric poetry. Give one example of each kind from the selections you have studied. Illustrate your answer by a short quotation from each, showing the epic character of the one, and the Iyric character of the other.
2. Name the various scenes in "The Hanging of the Crane." Describe the one you like best. Quote not more than six lines from the poem which you most admire.
3. But what melodies,

As in the bord'ring realms are throbbing,
Hast thou, Winter ? Liquid sobbing
Brooks, and brawling waterfalls,
Whose responsive voiced calls
Clothe with harmony the hills,
Gurgling meadow-threading rills;
Lakelets lisping, wavelets lapping
Round a flock of wild ducks napping ?"
(a) What poem are these lines taken from?
(b). What besides the rhythm makes these lines diferent from prose?
(c) Name any three figures of speech and show what purpose they serve in the lines above quoted.
(d). What other "magic melodies" are mentioned in the succeeding lines of the poem?

## 2E.

nns, but no more
7. Give one exyou have studied. tation from each, nd the lyric char-
ig of the Crane." not more than six Imire.
bbing,
ese lines different

I show what purquoted.
mentioned in the
4. (a) Name the topic of each of the four stanzas of "To a Highland Girl "
(b) Quote at least five lines of any part of the poem, independent of these given below, which you like best. Tell why you like them best.
(c) "Now thanks to heaven I that of its graoe

Hath led me to this lonely place.
loy have I had; and going hence I bear away my recompense.
In spots like these it is we prize
Our memory, feel that she hath eyes."

What place is referred to? What joy has he had ? What recompense will be bear away? Explain the meaning of the last two lines.
5. Give a short descrition of Horatius, Herve' Reiel, and Sir Richard Grenville. Tell which of these heroes you admire most, and why.
6. From what poem are the following lines taken :
(a) "Rocks to starboard, rocks to port, all the passage scarred and scored."
(b) "For standing on the Persian's grave

I could not deem myself a slave."
(c) "Thus her heart rejoices greatly,

Till a gateway she discerns
With armorial hearings stately,
And beneath the gate she turns.'
(d) $\quad \therefore$ I welcome thee

To the scorch'd land, thou wanderer of the sea."
(e) "Leave no black plume as a token of that lie thy soul hath spoken !
. Leave my loneliness unbroken !-quit that bust above my door."

Explain the words "starboard" and "port" in $(a)$. What place is referred to as "the Persian's grave" in (b)? What is meant by "armorial bearings" in $(c)$ ? Who was the "wanderer of the sea ${ }^{n}$ in $(d)$ ? What bust is spoken of in $(e)$ ?
than a " G grateful at much mor other inter if the wido year ago. Esmond s coming to mouth " F called. given one again once him her ho
"You had
3. A firm is ernplo they h cludin to Tor what t replies able te
2. Divide the following into six paragraphs, and complete the punctuation :-

Young Castlewood came clambering over the stalls before the clergy were fairly gone and, running up to Esmond, eagerly embraced him. My dear dearest old Harry he said are you come back? "Have you been to the wars. You'll take me with you when you go again. Why didn't you write to us Come to mother." Mr. Esmond could hardly say
$\eta$ in (a). What $\mathrm{e}^{\text {" in }}$ (b)? What I Who was the st is spoken of inder the followrmy.
Rome.
to prevent the
d complete the
the stalls before ip to 'Esmond, I old Harry he n to the wars. Why didn't you ould hardly say
than a "God bless you, my boy" for his heart was very full and grateful at all this tenderness on the lad's part and he was as much moved at seeing Frank as he was fearful about that other interview which was now to take place for he knew not if the widow would reject him as he had done so cruelly a year ago. It was kind of you to come back to us Henry Lady Esmond said, I thought you might come. We read of the fleet coming to portsmouth. "Why did you not come from Portsmouth " Frank asked or My Lord Viscount as he now must be called. Esmond had thought of that two. He would have given one of his eyes so that he might see his dear friends again once more but, believing that his mistress had forbidden him her house, he had obeyed her and remained at a distance "You had but to ask and you knew I would be here" he said
3. A firm in Vancouver कु frites to a firm in Toronto, in whose employment you are supposed to be as clerk, saying that they have imported from Japan a quantity of goods including tea, silks and porcelain ; they wish to forward them to Toronto for sale, and they ask at what price and on what terms your firm can dispose of them. Your firm replies quoting advantageous prices, and offering favorable terms.

Write both letters using any suitable names for both firms. The letter from Vancouver must come over the signature of the firm there, the one from Toronto will be written and signed by you as clerk for the firm. Make a diagram of the envelope of one of the letters, and write the address upon it.
N. B.-To be entitled to full marks the letters must be writ. ten in a thorough business-like style, and must include all that such letters should contain.

## BOTANY.

JUNIOR FIFTH BOOK.

1. What is the botanical name of the flower given you for examination ?
2. To what order does it belong ? Why do you think so ?
3. Draw a typical plant of this order, in bloom, and one of either Liliceae or Labiatae, and point out their distinctive features.
4. Draw enlarged, the essential parts of a flower, and give their names and the names of their parts by numbers reterring to a corresponding list.
5. Draw cross sections of four different compound ovaries you have examined, and tell the orders to which they belong.

## ARITHMETIC AND MENSURATION.

SENIOR FOURTH BOOK.
Pupils will take the first seven, and any two of the remaining questions in Section A; also any two in Section B.
A.

1. Addition and Multiplication time test. (See special paper.)
2. Three-fourths of $A^{\prime}$ 's money equal five-sixths of $B^{\prime} s$, and
3. Expr bet
4. A pes doll
5. How
purc of $t$
6. What
inteı
pout
7. A note coun at th
8. $\$ 50$ is three
9. Bought
that ] cent.
10. A. cal yards
11. A trair

262 ya

* runniı they together have $\$ 28.50$; find how much each has.

3. Express $\frac{1}{\mathrm{II}}$ and $\frac{10}{\mathrm{H}}$ as decimals and express the difference between .09 and .go as a vulgar fraction.
4. A person's net income atter paying a tax of 15 mills on the dollar is $\$ 788$; what is the amount of his tax ?
5. How much money must be sent to an agent that he may purchase a horse for me at $\$ 200$, and have his commission of two per cent ?
6. What is the difference between the simple and compound interest on $\$ 200$ for $21 / 2$ years at 6 per cent., compounded yearly?
7. A note mate for $\$ 562.50$ due a year hence, is discounted at 8 per cent. per annum ; what is the note worth at the time of making it ?
8. $\$ 50$ is paid to secure a policy of $\$ 2500$ on a house, to run three years; what is the yearly rate?
9. Bought cloth at $\$_{4}$ a yard ; what must be my asking price that I may reduce it 12 per cent., and still make 21 per cent. on my purchase ?
10. $A$. can run 11 yards while $B$. runs 9 yards; how many yards start can $A$. afford to give $B$. in a quarter of a mile ?
11. A train 200 feet long took 45 seconds to cross a bridge 262 yards long; at what rate per hour was the train $\star$ running ?

## B.

12. How much would it cost todress the top, front, and ends of a stone 8 feet long, 3 feet wide and 2 feet thick, at 22 cents a square foot?
13. A room whose height is in feet, takes 143 yards of paper 2 feet wide for its tour walls; how many feet of gilt moulding will be raquired to go around the room ?
14. Find the value of the two inch plank at $\$ 40$ per thousand that will be required to make a land roller whose circumference is 12 feet, and length 10 feet.
15. A stick of timber 3 feet square, and 16 feet long is sawn into inch lumber ; how many feet will it make, $1 / 6$ being lost in sawing ?

## MENTAL ARITHMETIC.

SENIOR FOURTH BOOK.

Answers only to be written.
Answers.
I a. Add together ninety-five and twenty-seven.
b. I eighty-nine and nineteen.
c. " thirty-eight and seventy-five.
7. How
mon
2. a. Multiply sixty-nine by nine and add thirteen. $\qquad$
b. " eighty-seven by six and add eighteen.
5. a. \$4c
b. $\$ 25$

I
c. $\$ 92$
6. A dish
ever
milk
8. A farm
of th
$\therefore$ to an
ci 1 forty-seven by twelve and add eleven.
3. a. Sixteen times eight is how many more than ninety-five?
$b$. Five times nineteen is how many less than three hundred ?
c. Eight times eighteen is how many times sixteen!
4. a. From $\$ \mathrm{r}$ take the sum of forty-seven cents and eighteen cents.
6. From $\$ \mathrm{I}$ take the sum of thirty-five cents and twenty-nine cents.
c. From $\$ 1$ take the sum of seventeen cents and fourteen cents
5. a. $\$ 40$ is 8 per cent. of what sum of money?
b. $\$ 250$ is 25 per cent. more than what sum of money ?
c. $\$ 92$ is 8 per cent. less than what number ?
6. A dishonest milkman adds a pint of water to every gallon of milk; what fraction of the milk is water ?
7. How often can a man give away $3 / 20$ of his money and have $1 / 4$ of it left ?
8. A farmer having 20 barrels of potatoes, sold $1 / 4$ of them to one man, and $5 / 3$ of the remainder - to another; what per cent. remained unsold?

## TEMPERANCE.

SENIOR FOURTH BOOK.
r. Give a brief definition of alcohol.
2. Give number of bones in the human body, with the effect of alcohol
(a) On growth of bone.
(b) In healing of a broken bone.
3. Show how muscles are affected by the use of alcohol.
4. Briefly describe action of alcohol on the organs of digestion. Name the natural drinks of man.
5. Specify some of the effects of intoxicants upon the heart and and the blood vessels.
6. How are the organs of respiration injured by the use of intoxicating liquors and cigarettes ?
7. Trace the evil effects of alcohol on the nervous system, through the four stages named.
8. Define appetite-natural and artificial.
9. Name the special senses, and tell how they are affected by alcohol.
10. Write an essay of not less than 200 words showing how it is possible for those who do not drink liquors thenselves to. suffer from the intemperance of others.

When we
Spain
spot and $w$ in an ence

1. Write in the rel giving
2. State the
3. Detine $i$ ? flectior show h

Define $P$ exampl worl e:

Select all
. Select all duty th

In what w jectives grees o

## GRAMMAR.

## SENIOR FUURTH BOOK.

When we are told that the Spaniards are superstitious because Spain is a country of earthquakes, we remember Japan, the
dy, with the effect of
e of alcohol.
organs of digestion.
upon the heart and
ed by the use of in-
rvous system, through
they are affected by

Is showing how it is liquors theniselves to. spot in all the world where, earthquakes are most frequent, and where at the same time there is the most serene disbelief in any supernatural agency whatever.-Froude, "The Science of History."

1. Write in full the subordinate clauses in the foregoing, State the relation of each; and from your relation classify each, giving reason for classification.
2. State the grammatical use of each of the italicized words.
3. Detine inflection. What parts of speech in the extract show in flection? Select three examples of inflected forms, and show how the meaning is changed by inflection.

Define Predicate Adjective and Predicate Noun. Select all the examples of each you can find in the extract, and tell what word each of the Predicate.Adjectives modifies.

Select all the Prepositions, and tell what words they join.

Select all the conjunctions, and classify them according to the duty they perform.

In what ways may adjectives be compared ? Select all the ad. jectives in the extract, and where possible give the other degrees of comparison.
8. What is a phrase'? Select all the phrases of the extract, and classify, giving reasons.

## OPTIONAL QUESTIONS.

The pupil may take any three but not more than three of the following questions :-
9. Classify pronouns according to meaning, and arrange the folInwing into their respective classes :-they, any, this, which, him. me, that, us.

1
10. Classify nouns according to meaning, and arrange the following into their respective classes:-gold, mob, death, Milton, King John, knife, nobility, streaflet.
11. Give the principal parts of the following verbs :-lie, lay, arise, hang, am, wear, bid, go.

12 What tense name applies to the following:-write, shall write, have written, am writing, shall be writing, shall have written, wrote, had written.
13. (The ship having been lost at sea,) it was supposed that the heir was drowned.
(The queen being dead,) the people shouted for the king.
(The war being ended,) Cæsar turned southward.

Express the phrases in parantheses as subordinate clauses; and from this tell their grammatical use in the sentence, then classify the phrases.
14. Rew

I exf
Prud
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Ever
He is
Book
She s:

1. Name $t$
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2. How do
child I
the pia with t
3. What ar applied
4. In case State f

What ar What $p$
$s$ of the extract, and

Ns.
kan three of the fol-
ind arrange the folrey, any, this, which,
d arrange the follow. , mob, death, Milton,
ing verbs :-lie, lay,
owing :-write, shall writing, shall have
supposed that the

I for the king. ward.
linate clauses; and the sentence, then
14. Rewrite the following correctly :-

I expect you had a good time yesterday.
Prudence, and not pomp, are the basis of his fame.
I or thou art the person who must undertake the business.
The opinion seems to gain ground among everybody.
Every town and every village were burned.
He is John's William's and Carrie's uncle.
Books, not pleasure, occupies his time.
She saw me before that but she don't recognize me.

## hyGiene.

SENIOR FOURTH BOOK.

1. Name the organs of the nervous system and fully describe the brain.
2. How do you account for the extreme difficulty with which a child learns to walk, or that is encountered by a beginner at the piano, while later, both operations may be performed with the greatest ease?
3. What are nerves? Explain the terms sensory and motor as applied to nerves.
4. In case of mental overwork what remedy would you advise ? State fully your reasons.

## OPTIONAL QUESTIONS.

Any two of the following may be taken.
What are narcotics I Name some of the most common. What precautions should be exercised in giving narcotics?
6. Describe the fourth stage of drunkenness.
7. Describe the evil effects of tobacco.
8. What would you do in case of frost-bite, and in case of a child's clothes catching fire?

## HISTORY.

SENIOR FOURTH BOOK.

Pupils will answer any five questions.

1. (a) Describe the Battle of Hastings. (b) State the condition of the English under the Normans. (c) What effect had this conquest upon the English language?
2. Write a short account of any three of the following events: Magna Charta, Fall ol Wolsey, Gunpowder Plot, Petition of Rıght, Reign of Cromwell.
3. Give a short account of Elizabeth's reign, viz: (a) Her early diffic alties. (b) The Spanish Invasion.
(c) Any three famous writers of the reign.
4. (a) Give a sh.rt account of the Indian Mutiny. (b) How is India governed now? (c) With what result ?
5. (a) How was England affected by the American Civil War of 1861? (b) What class of the people suffered most? (c) Explain the "Alabama Claims."
6. (a) W

Ame
Fren
7. (a) Des
defec Rebe

Note-Puן remair
«. Define
Equat,
2. Drew an
capital:
3. Name thi each ar
4. Describe product
5. What is $t$ places :Japan, !
6. (a) Where did England first effect a settlement in North America ? (b) What is it now? (c) Where was the early French settlement? (d) What is it now ?
7. (a) Describe the Constitutional Act. (b) What was its chief defect ? (c) In what way was it a factor in causing the Rebellion of 1837 ?

## GEOGRAPHY.

SENIOR FOURTH BOOK,

Nore-Pupils will answer questions $1,2,3,4,5$, and four of the remaining questions.
«. Define Zone, Longitude, First Meridian, Great Circle, Equator.
2. Drew an outline map of South America; place in countries, capitals, four great rivers and two mountain ranges.
3. Name the provinces and districts of Canada, with capital of each and also four great rivers.
4. Describe any two provinces of Canada, referring to climate products, surface, rivers, mountains, etc.
5. What is the chief peculiarity of the climate in the following places:-Ontario, Nova Scotia, Brazil, Chili, Hindostan, Japan, Southern Australia. (Answer any 4.)
6. Where, and for what noted are-New Westminister, Adelaide, Tokio, Montreal, Delhi, Quito, Halifax, Calcutta. (Answer any four.
7. Name the chief imports of Canada from each of the following countries-Japan, England, Hindostan, South Africa, France, Morocco, Chili. (Answer any four).
8. Give the cause of the seasons.
9. What are chief influences that affect the climate of a country. (Mention five.)
10. From what countries do we get our oranges, lemons, bananas, sugar, tea, coffee, spices, coal, currants, raisins, salt ?
11. What are the chief exports of Canada to England and the United States?

## SPELLING.

SENIOR FOURTH BOOK.

Dictation : Fourth Book, page 295, first 18 lines of lesson, and

## B.

The names of the months, Toronto, Electricity, Telegraph, Trolley, Wednesday. Grammar, Asphalt, Politics, Government Opposition, onions, potatoes, aqueduct, and Anarchy.

1. State clea
2. What is $t$ the rest
3. Describe eight lit
4. Show clea
"braide
"Breatl
5. "I watche moved
6. "In its m this line
minister, Adelaide, Dalcutta. (Answer
th of the following outh Africa, France,
nate of a country.
s, lemons, bananas, tisins, salt ?

England and the
res of lesson, and
tricity, Telegraph, Politics, Governuct, and Anarchy,

## LITERATURE.

SENIOR FOURTH BOOK.

A cloud lay cradied near the setting sun,
A gleam of crimson tinged its braided snow; Long had I watched the glory moving on, O'er the still radiance of the lake below, Tranquil its spirit seemed, and floated slow, Even in its very motion there was rest ; While every breath of eve that chanced to blow Wafted the traveller to the beauteous West ; Emblem, methought, of the departed soul, To whose white robe the gleam of bliss is given ; And, by the breath of Mercy made to roll Right onward to the golden gates of Heaven ; Where, to the eye of faith, it peaceful lies, And tells to man his glorious destinies.

## r. State clearly the subject of this poem.

2. What is the relation in thought between the last six lines and the rest of the poem ?
3. Describe in your own words the scene depicted in the first eight lines.
4. Show clearly the meaning and appropriateness of "cradled," "braided snow," "tranquil," "breath of eve," "wafted," " Breath of mercy," "glorious destinies."
5. "I watched the glory moving on." What was "the glory " which moved on; and where did he watch to see it ?
6. "In its motion there was rest." Explain fully the meahing of this line.
7. "Wafted the traveller." What is meant by traveller?
8. What two things are compared in "Emblem, methought, of the departed soul ?" State fully the points of similarity between them as stated in the poem.
9. "Eye of faith" What is meant ?
ro. "It peaceful lies" What is msant by "it"
10. Poin out as clearly as you can in what the beauty of this poemi consists.

They saw the vault covered, and the stone fixed down. Then, when the dusk of evening had come on, and not a sound disturbed the sacred stillness of the place, when the bright moon poured in her light on tomb and monument, on pillar, wall, $\mathrm{a}: \mathrm{d}$ arch, and most all. it seems to them, upon her quiet grave-in that calm time, when outward things and inward thoughts teem with assurances of immortality, and worldly hopes and fears are humbled in the dust before them - then, with tranquil and submissive hearts they turned away, and left the child with God.
12. Give n appropriate topic for this paragraph.
13. What feelings are aroused by reading this paragraph ?
14. Describe the scene presented in the paragraph.
15. Show the appropriateness of "dusk of evening," "sacred stillness," " poured her light," "teem with assurances."
6. "Mos them than $c$
77. "Assus
48. "Tranc
tranqu
19. Quote
(a) On
(b) On
m
9. Write a 1
visit to
than it
2. Give a br
plays,
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3. Rewrite $t$ in italic

Columbus
boats to be I
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the beauty of this
xed down. Then, , and not a sound e, when the bright nonument, on pillar, hem, upon her quiet d things and inward ortality, and worldly before them - then, yy turned away, and
aph.
s paragraph ? graph.
evening," "sacred ith assurances."
16. "Most of all upon her quiet grave." Why did it seem to them that the moon poured more of its light on the grave than on the pillar, wall or arch ?
17. "Assurances of immortality." Explain fully what is meant.
48. "Tranquil and submissive hearts." Why were their hearts tranquil and submissive?
19. Quote from any poem :-
(a) One stanza selected for beauty and music of words.
(b) One stanza selected for nobility and loftiness of sentio ment.

## COMPOSITION.

## SENIOR FOURTH BOOK.

I. Write a letter to a friend telling him what you saw at your last visit to the Toronto Industrial Exhibition. (Write not less than 16 lines.)
2. Give a brief outline description of either one of Shakespere's plays, "The Merchant of Venice," or "King John," Act IV. Use as many qquotations as may occur to you*"

- 家

3. Rewrite the following, using other words or phrases for those in italics.

Columbus made signal for the ships to cast anchor, and the boats to be manned and armed. He entered his own boat, richly $d r e s s e d$ in scarlet, and holding the royal standard. As he approached the shore, he was delighted with the purity of the
atmosphere, the crystal transparency of the sea, and the extraordinary beauty of the vegetation. On landing he threw himself on his knees, kissed the earth, and returned thanks to God with tears of joy. His example was followed by the rest, whose hearts indeed overflowed with the same feelings of gratitude. Columbus, then rising drew his sword, displayed the royal standard. and took solemn possession of the island in the name of the Spanish soverigns, giving it the name of San Salvador.
4. Give a short sketch of "How to Make Maple Sugar," based - $\quad 0:$ the lesson in the Fourth Reader, or from experience.
5. Write an essay on uny of the following subjects:-"A trip to Queenston Heights," "Holidays in Muskoka," or "Toronto, the Queen City of the West."

## ARITHMETIC AND MENSURATION.

JUNIOR FOURTH BOOK.
Pupils will take the first seven and any two of the remaining questions of 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 -3 barrels of flour, 2 barrels of beef; 20 bushels of potatoes; 12 bushels of rye; 5 bushels of oats ; and 9 bushels of barley.
3. Find the total length in feet, of $-51 / 2$ rods; $133 / 4$ fathoms; 7 furlongs, and $161 / 2$ hands.
4. Make out a

Wm, Sm 101/2 yar

- a yard; yards vel dozen.

5. I bought 2 ! per barrel barrel?
6. If $3 / 8$ of a 6
7. Find the cc divide the
8. If two-seven much will
9. I paid away of the rem first?
10. There are
women, ar
1I. What taxes the rate or
11. How much fence 200 41/4 square
a, and the exnding he threw rned thanks to by the rest, lings of gratislayed the royal in the name Salvador.

Sugar," based experience.
:-"A trip to " or "Toronto,
$\qquad$ 'ION. the remaining is in Section B.
eecial paper.)
f flour, 2 barshels of rye ; 5
$3 / 4$ fathoms; 7
4. Make out a bill of the following goods, and receipt it :-Mr. Wm. Smith, Toronto, sold Mrs. Jonts, June 22nd, 1894, $101 / 2$ yards tweed at $\$ \mathrm{I} .10$ a yard ; $163 / 4$ yards silk at $\$ 1.60$ a yard; $141 / 2$ yards dress goods at 68 cents a yard; $13 / 8$ yards velvet at $\$ 2.40$ a yard; and 3 silk spools at 84 cents a dozen. Paid by cheque, June 27 th, 1894.
5. I bought 25 barrels of flour for $\$ 125$, for what must I sell them per barrel to gain $\$ 25.50$ ? What would I gain on each barrel?
6. If $3 / 8$ of a fish weigh $\frac{9}{10}$ of a pound, what will $1 / 3$ of it weigh ?
7. Find the continued product of $5.2, .052, .520, .0025$; and divide the result by 8 ten thousandths,
8. If two-sevenths of a piece of work be done in 28 days, how much will be tone in $4 \frac{1}{8}$ days ?
9. I paid away $2 / 3$ of my money, gave my brother two-sevenths of the remainder, and had $\$ 3.75$ left. How much had I at first?
10. There are 4000 persons in a township; 3 are men, $\cdot 175$ women, and the rest children ; how many are there of each ?
11. What taxes should be paid on a property assessed for $\$ 3600$, the rate on the dollar being $163 / 4$ mills ?
B.
12. How much white lead paint is required for one coat on a fence 200 yards long, and 6 feet high, if a pound covers $41 / 4$ square yards?
13. Find the cost of the carpet for a stair of t 8 twelve-inch steps, each rising is 8 inches, at $\$ \mathrm{r} .20$ a yard.
14. Find the cost of cementing the sides and bottom of a cistern 12 feet long, 8 feet wide, and 9 feet deep, at 8 cents per square foot.
45. What will it cost to dig out a cellar 16 feet long, 18 feet wide, and $5 \frac{1}{2}$ feet deep, at 35 cents per cubic yard ?

## MENTAL ARITHMETIC.

## JUNIOR FOURTH BOOK.

Answers only to be written.
r. a. Add together forty nine and eighty-seven.
b. " forty-seven and ninety-eight.
c. " seventy nine and forty-five.
2. a. Multiply forty-seven by seven and add eleven
b. "I fifty-eight by nine and add twelve.
c. " eighty-nine by six and add thirteen
3. a. Eighteen times nine is how many more than ninety-three?
b. Seven times fourteen is how many less than one hundred and twenty-three?
c. Nine times eighteen is how many times twelve?
welve-inch steps, tom of a cistern at 8 cents per
ng, 12 feet wide, d ?

Answers.
ren
?............
: 8 . . . . . . . . . .
Revest trial 1
in

4. a. From seventy five cents take the sum of nineteen cents and twenty-seven cents....... . ...
b. From seventy-five cents take the sum of forty three cents and eighteen cents.
c. From seventy-five cents take the sum of sixteen cents and thirty-eight cents.
5. a. Find the sum of $33 / 8$ yards and $53 / 4$ yards.
b. How much must I take from $\$ 121 / 4$ to leave $\$ 43 / 4$ ?
c. How many times is three dollars contained in $\$ 201 / 2$ ?
6. If I had $\$ 40$ and gave away one-fifth of it, spent one-fifih of it, and lost one-fifth of it ;
how much money had I left?
7. If 9 pounds of sugar cost 75 cents, what will

12 pounds cost?
8. If seven bushels of apples cost $\$ 3: / 2$, how many bushels will $\$ 14 \frac{1}{2}$ buy ?


## GRAMMAR.

JUNIOR POURTH BOOK, hat HiCMAD
In their large cities, the Egyptians built massive temples which were dedicated to religious ceremonies. Some of them, although now in ruins, are considered to be among the most remarkable productions of the ancients. Tourists who now-adays sail up the River Nile, and visit the site of the City of

Thebes, the ancient capital of Egypt, are struck with amasement at the vast ruins surrounding them.-Third Reader, p. 147.
I. Select the dependent clauses in the extract and fully analyze one of them.
2. Select the principal verbs; state the bare subject of each, and tell the modifiers of each bare subject.
3. Classify according to meaning the italicized nouns and pronouns of the extract, and tell their Number and Case, giving reason for the Case to which you assign them.
4. What is a Sentence? Name the different kinds of sentences according to form. Define each kind, and give examples of the kinds not illustrated in the extract.
5. What is a phrase? Arrange into one class all the adjectival phrases of the extract, and into another class all the adverbial phrases, and tell how you know into which class to put the several phrases.
6. Select from the extract six examples of words which show inflection ; state the simple form, and show how the inflection has changed the original meaning.
7. Select all the examples of adjectives you can find in the extract, classify them, and, where possible, give the other degrees of comparison.

Thepupils followi
8. Detinn $g$ forms ! Monk,
9. What is a ous use
10. Define and tel followit ward a school
fourth 1 noise mon fo
11. Define $C$ twgexa in the $f$ the rela second phrase.
12. Combine struck $t$ magistra called $t$ prison. used in

Note:-The together the arrat tences a

Thepupils may take any three, Sut not more than three of the following questions:-
8. Defin gender as applied to nouns. Give the other gender forms corresuonding with Mankind, Jew, Negro, Witch, Mont, Earl, Duke, Roe, Executor, Tiger.
9. What is a Relative Pronoun? State with examples the various uses of the relative pron win that.
10. Define adverb. Classify adverbs according to meaning and tell the class of each of the italicized words in the following sentences :-Here is your hat. They rode forward at a rapid rate. There were fast rumors in the school then. The fifth form went down first, and the fourth form second. The ice is almost melted. The noise was extremely harsh and loud. It is not uncommon for perple to come late for church.
11. Define Compound, Complex and Simple sentences. Give twg examples of a Compound, using as connectives, but in the first, and yet in the second ; two Complex, using the relative pronoun that in the first, and where in the second; and two Jimple, each containing an absolute phrase.
12. Combine the following into a single good sentence :- "I struck the man in self-defence. I explained this to the magistrate. He would not believe me. Witnesses were called to support my statements. He committed me to prison. He had a right to do this. This right is rarely used in such circumstances.

Note :-The examiner will allow nothing for a mere stringing together of the statements, there must be skill shown in the arrangement. Half marks will be allowed if two sentences are constructed.
13. Correct the following:

I like history and grammar better than any subjects.
Between you and I it was me that done it. Every thought and feeling are opposed to it. It is not fit for such as us to sit in judgment. It is I that is to decide in such matters as this, not you. Tell him that I love music better than him. This is George's, Mary's, and Jane's book. If he was to go, he would attend to your business.

## HYGIENE.

junior fourth book.
Answer any ten of the following questions, but no more.

1. Name the organs of respiration. Where are they ? Name the two movements of breathing.
2. What two objects are gained by breathing?
3. Describe the diaphragm, and give its use.
4. Describe the changes which take place in the atmosphere of the schoolroom trom breathing.
5. State the object of ventilation.
6. Give two modes of ventilating rooms.
7. How is heat produced in the body ?
8. Name some impurities in the air which are injurious to health.
9. Give five reasons why singing is a useful exercise in schools.
10. Name the principal parts of the eye.
11. Descr
12. Name
13. What
sig
14. Explai harn
15. What orgal

Pupils will others.
I. Name th which
a. Tell wha under gonqui
3. Write an and of
4. What led
5. Tell the
6. Describe was un
7. Write an *Wolfe.
ny subjects.
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1 it.
ent.
is this, not you.
m.
s.
business.
no more.
they? Name
he atmosphere
e injurious to
sise in schools.
11. Describe the cornea.
12. Name some habits which injure the sight.
13. What effect has the use of alcohol and tobacco on the sight?
14. Explain why the use of cigarettes is one of the most harmful of the forms in which tobacco can be used.
15. What effect has the use of alcohol on the respiratory organs ?

## HISTORY.

## JUNIOR FOURTH BOOK.

Pupils will answer the first question, and any nine of the others.
I. Name the boundaries of Canada and name the Provinces which make up the Dominion.
a. Tell what you know of the early inhabitants of Canada under the folluwing heads: (a) Mound-builders. (b) Algonquins. (c) Hurons. (d) Iroquois,
3. Write an account of the visits of John and Sebastian Cabot and of Jacques Cartier of Canada.
4. What led to the founding of Quebec and Montreal.
5. Tell the story of Dulac des Ormeaux.
6. Describe the way in which Canada was governed while it was under French rule.
7. Write an account of the Capture of Quebec by General Wolfe.
8. Who were the U. E. Loyalists? What induced them to come to Canada ? Where did they chiefly settle ? How did the British Government provide for them. P
9. What led to the War of $1812-14$ ? Describe at least one leading event in each of the three campaigns of this war.
ro. Write a brief account of any two of the following :-The Clergy Reserves. Reciprocity Treaiy. Fenian Raids, Canadian Pacific Railway.
11. Explain any tour of the following terms :-Parliament, House of Commons Provincial Legislature, Governor General, Lieutenant Governor, Crown Lands, Confederation, Municipal Council.
12. Give four reasons for saying that our country is one of the finest in the world.
7. What coun Grains ; Great For
8. Compare $t$ Russia, aı
9. Where, and Shannon, wer four).
10. What large named in (Answer f
11. Name the the chief i or name t Hemisphe

## GEOGRAPHY.

JUNIOR FOURTH BOOK.
I. Define Zone, Longitude, Meridian, First Meridian.
2. Draw an outline map of Canada and mark in the Provinces with Capitals, Districts, four large rivers, and the C. P. Railway.
3. Give a short account of the climate of British Columbia, Ontario, Nova Scotia, England, Spain. (Answer two).
4. Account for any difference in the climate of British Columbia and the climate of the same latitude on the eastern side of Canada.
5. What Provinces of Canada have coal in abundance?
6. Where in Canada are the following minerals found in greatest abundance :-Iron, Copper, Silver, Gold, Gypsum, Salt, Limestone, Petroleum ? (Answer five).
ed them to efly settle? them P
t least one of this war.
wing :-The
nian Raids,

Parliament, Governor Confedera-
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the Prov$s$, and the

Columbia, er two).
British Col. the eastern
ce?
$s$ found in d, Gypsum,
7. What countries of Europe are noted for (a) Wheat and Grains; (b) Fiuits; (c) Great Mountain Chains; (d) Great Forests ; (e) Manufactures.
8. Compare the climate of France with that of Southern Russia, and account for the chief difference that exists.
9. Where, and for what noted are the following rivers:Shannon, Mersey, Clyde, Rhone, Tagus, Volga ? (Answer four).
10. What large city, at or near the mouth of each of the rivers named in Question 9, and tell for what it is chiefly noted? (Answer four).
[1. Name the chief exports of Canada in Great Britain, and the chief imports of Canada from Great Britain (any six); or name the chief British possessions of the Eastern Hemisphere.

## LITERATURE.

JUNIOR FOURTH BOOK.

Bird of the wilderness,
Blithesome and cumberless,
Sweet be thy matin o'er moorland and lea ?
Emblem of happiness,
Blest is my dwelling place-
Oh , to abide in the desert with thee !
Wild is thy lay and loud,
Far on the dotuny cloud;
Love gives it energy, love gave it birth,
Where, on thy dezoy wing,
Where art thou journtying ?
Thy lay is in heaven, thy love is on earth.
'O'er fell and fountain sheen,
O'er moor and mountain green,
O'er the red streamer that heralds the day.


1. State clearly the main idea expressed in this poem.
2. Show clearly what each stanza contributes to the expression of this idea.
3. Give the meaning of the italicised portions.
4. "Matin." What does this word mean ? Show that it is very appropriate.
5. "Love gave it energy, love gave it birth." what does "it" stand for ? Explain the line fully.
6. "Thylay is in heaven" "thy love is on earth," What does the poet mean by "lay is in heaven" and "love is on earth."
7. "O'er the red streamer that heralds the day," What is meant by "red streamer"? Show the appropriateness of calling. the "red streamer" a "herald."
8. What does the word "blooms" mean? What is meant by "bed of love" and what connection has it with "heather blooms."?
9. What is the relation in thought between the fourth line of the last stanza and the rest of the poem?

It was a mere circle, ant men took their kettl soon joine it seems. bivouacke in three d reach of ff level rays, of their ev
10. Describe in graph.
©I. Explain cle tles," "bi
4. "Prayed in
13. "Level ray:
4. "Long reac
45. Show in wh
46. Quote any t

* He started bs Quick ! Q us ! Who
r. Arrange the s many differ kind.

It was a mere enclosure of trunks of small trees planted in a circle, and was already in ruin. Such as it was, the Frenchmen took possession of it. They made their fires, and slung their kettles on the neighboring shore; and here they were soon joined by forty Hurons and four Algonquins. Daulac. it seems. made no objection to their company, and they all bivouacked together. Morning, noon, and night, they prayed in three different tongues; and whan at sunset, the long reach of forest on the farther share basked peacefully in the level rays, the rapids joined their hoarse music to the notes of their evening hymn.
ro. Describe in your own words the scene presented in this paragraph.
1I. Explain clearly the meaning of "planted," "slung their kettles," "bivouacked," "basked," "hoarse music."
(2. "Prayed in three different tongues." Explain fully.
13. "Level rays." Why level !
4. "Long reach of forest." What loes this mean ?
15. Show in what the beauty of the last sentence consists.
46. Quote any two stanzas of "The Three Fishers."

## COMPOSITION.

## JUNIOR FOURTH BOOK.

* He started back and caught hold of his companion's hand. Quick \ Quick \ cried he; let us run away or he will catch us I Who will catch us? asked the stranger."
r. Arrange the sentences in the above quotation to illustrate as many different kinds of sentences as possible, naming each kind.

2. Write a sketch on any two of the following:-
(a) Toronto as a place of residence.
(b) Before Sedan.
(c) The Heroes of the Long Sault.
(d) The Face against the Pane,
(e) The capture of Quebec.
(f) The Indian Character as shown in the lessorn
"The Heroes of the Long Sault."
3. Punctuate, and otherwise correct the following:-

Wolfe Monckton and Murray landed with the first division as fast as each boat was cleared it put back for Reinforcements to the ship which had now also floated down with the tide to a Point nearly opposite that of disembarkation.
4. Compose two good sentences in the Active Voice, then change them into the Passive Voice.
5. Write a letter applying to a Toronto firm for a situationShow a diagram of the envelope properly addressed.

## SPELLING.

JUNIOR FOURTH BOOK.

Dictation: Fourth Book, page 117, first in lines, and

## B.

The names of the months, Toronto, Electricity, Telegraph, Trolley, Wednesday, Grammar, Asphalt, Politics, Government. Opposition, Onions, Potatoes, Aqueduct, Anarchy,



## Final

$2 \sqrt{4054}$


## Secretary-Treasurer's <br> Financial Statemengs.




Secretary-Treasurer's Financial Statemengs.
$\qquad$ qa valongq $A$

Annual General Statement of Receipts and Eapenditure for Public School Purposes, City of Toronto, for the year ending December \$18t, 1894.

RECEIPTS FOR 1894. Building Account.
Balance from 1893. Bank of Toronto...
Balance from 1893, City Treasurer ............ 5,50000
Municipal appropriation . . . . . . . . . . . . . ....... $\$ 50,00000 \quad \$ 60,17712$
8 sot.8
School Account.
Balance from ${ }^{889}$. Bank of Toronto. ......... \$ $\$ 7,667,74$

Government Grant... .. A.thor.......... 18.61800
n po Sehool Inspect'n, bal, of $1893 \quad 62000$
n School Inspection, for $1894 \quad 2,46000$

" log Right Schools .......... 41200
" City Model School. ........ 15000
Sale of:Text Books, etc. . . . . . . ................ 31084 , 81
Night School Students deposits unredeemed.... 26100
Interest on $\$ 5,500$ in City Treasury to pay Rent
of Girls' Home School.unc. . . . . . . . . . . . 22000
Non-resident fees , , .. ................. 5630
Rebate from Consumers' Gas Co............... 9679
Insurance for damage to Queen Victoria Schoof go of yon
Insurance for damage to Parkdale School..... 1000
Confiscated cheque received with tender $A$. apit
Webb returned. . . . . . . . ............... . 1800 . 18 ind flo ith
Confiscated cheque received with tender J. Kane 3 o5
$\qquad$ Total Receipts. $\qquad$ $\$ 449,08010$

## EXPENIDTURE FOR 1894.



## School Account.

2. Repairs, Alterations and Improvements. (See Appendix B)..................... \$ 18,029 83

To Cre To Cre

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

312,881 00
4. Fuel for Schopls, Offices, etc. (See Ap. pendix D) D)..
5. Printing, Advertising and General Supplies. (See Appendix E)

19, 19567
6. Text Books. (See Appendix F)...........

3,07043
7. Blank Books, etc. (See Appendix G).... 2,901 84
8. Night Schoois. (See Appendix H). 8,292 89
9. Kindergarten Supplies. (See Appendix I) 4,98975
10. School Supplies. (See Appendix J)

1,843 67
11. New School Furniture. (See Appendix K)
12. Remodelling and replacing old Furniture. (See Appendix L)
...... 2,398 70 89660

7,55209
13. Cupboards for Text Books and Supplies. (See Appendix M). ................ ..

34987
14. Caretakers' Supplies, (See Appendix N)..
15. Blinds, Window Shadles, etc. (See Appendix 0 )..

79890
16. Medals and Certificates. (See Appendix P)

299 91
277 o5
17. Rent of Buildings. (See Appendix Q) ... 4,482 52
18. Water Rates for all Schools. (See Appendix R).

1,480 33
19. Insurance. (See Appendix S)............ 1, 198 05
20. Superannuation Allowances. (See Appendix $T$ ).

1,700 00
21. Scholarships. (See Appendix U)
22. Gas for Offices and Schools. (See Appendix V)....................................

66236
1,658 72
23. Miscellaneous (See Appendix W).......

## Brought forward

To Credit of Building Account. ........... 9,089 62
To Credit of School Account 5,621 93 \$14,711 55 $\$ 449,08010$ Certified, W. C. WILKINSON, Secretary. Treasurer.
5

0 oo
800

## APPENDIX A.

Statement in detail of Eapenditure on account of New Buildings, etc., during 1894, as given in one sum in Item No. 1 in General Statement.

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## BOLTON AVENUE SCHOOL.

$W_{\mathrm{m}}$. Hamblin, masons' contract and extras.

George Henry, on adcount of carpenters' contract.
W. S. Pearcy, " painters' " $\quad$ " 52500
E. Warren, $\quad$ " plasterers' " 77500

| Keith \& Fitzsimmons, " | plumbers' | " | 15000 |
| :--- | :--- | :--- | :--- | ---: |
| Douglas Bros., | " roofers' | " | 195000 |

Douglas Bros., " roofers' " 195000
W. M. Spafford, " tinsmiths' "
W. J. Burroughs \& Co., on account of steam heating and extras

59324
\$10117 54

## DEWSON STREET SCHO $\rho$ L.

Wm. Wood, on aecount of masons' contract .
$\$ 245000$
E. Hollett \& Co., on acet. of carpenters' contract . . 300000

Phinnemore \& Harvey, painters' contra . . .... 28400
F. Warren, plasterers' contract .................. 42600

Keith \& Fitzsimmons, on acet. of plumbers' contract 17500
John Reggin, on account of ronfers' contract . .... 63500
W. M. Spafford, tinsmiths'. contract and ex'ras..... 8850

Smead-Dowd Co., heating and ventilating contract
106500
812350

FERN AVE. SCHOOL.
Bayliss \& McCurdy, on acct. of masons' contract \$6200 00 E. Hollett \& Co., " carpenters' " 550000 $\begin{array}{llll}\text { Phinnemore \& Harvey, \# painters' . . } & 25000\end{array}$

Carried forward
$\$ 11,95000 \$ 18,24104$
E. Warren, Keith \& Fit H. Williams W. M, Spaf Smead-Down

Orr Bres, m Henry Marti Dill \& O'He: Keith \& Fitz E. Warren, Geo. Duthie $\delta$ W. M. Spaffi Smead-Dowd
'Wilson \& Ka' J. A. Berridg Thos, Gandeı Keith \& Fites Smead-Dowd

24 xiè'

Ort Bros., ma Phillips Bres. Chas Davies,
mhancolil statbments.

Brought forvaard
$\$ 11,95000 \$ 18,24104$


## RYERSON SCHOOL BASEMENT.

Ort Bros., masons' contract..... ............... $\$ 6900$
Phillips Bes s. w carpenters' contract and extras. Chas Davies, painters' contract.

812350

## 00

00
00
00 $\$ 18,24104$

## APPENDIX B.

Statement in detail of Expenditure for Repairs, Alterxtions and Improvements at the several schools during 1894, as given in one sum in Item No. 3 in General Statement.

## BATHURST ST. SCHOOL.



Andrew Nels Taylor \& Co. H. Johnston, Harkley Bros W. J. Burrou F. H. Hyde, R. Lindsay, M. L. Kane, w. J. Saulter William Wek s. Pearcy \& ( W. E. Bullen James Cowan,

Ge.rge Rathbr Kobt. Lindsay W. I. Moore, W. J. Burruag Harkley Bros E. Warren, pls s. Pearcy \& Ce James Cowan,
S. J. Brewes, ca Wm. Weeks, p T. Gander \& So S. Hobbs, plum A. G. McIntyre Verral \& McGo James Cowna, c

> George Henry, planking yard and carpenter work. \$436:8
> William Hamblin, masons work ..... .... ...... 28.35
> G. W. Gore, masons' work....................... II 40
> W. S. Pearcy, painters' work ......... . ......... . $\$ 2500$
> Ferguson \& Cc., painters' work ........ ......... 1800
> Taylor \& Co., liquid slating work. ........... . 6358
> Bennett \&.Wright, plumbers' work .............. 912
> Marchment \& Co., removing night soil. .......... 1500
> Mullett \& Co., glass, etc. ........................... . 52
> W. Bryan, cleaning chimneys.................... 250
> Carried forward
> $\$ 1,02445$

Brought forward....... ........... $\$$ I, 024.45
BORDEN ST. SCHOOL.
Andrew Nelson, shiogles, etc.................... \$21 12
Taylor \& Co., painters' work..... ...... ........ 500
H. Johnston, painting lines on kindergarten floors. 113
Harkley Bros,, plumbers' work.................... 3023
W. J. Burroughs \& Co., plumbers' work........... 300
F. H. Hyde, plumbers' work . $\quad . . . . . . . .$. . 505
R. Lindsay, \| .................... 293
M. L. Kane, " $\quad$.................... 100
W. J. Saulter, roofers' work .... ....... . ...... 3230
William Welch, drain work... ................. 9 oc
8. Pearcy \& Co., glass, putty, etc. ..... ......... $\$ 56$
W. E. Bullen, tinsmiths' work, etc................. 807
James Cowan, cleaning chimneys, etc ........... 250
BRANT ST. SCHOOL.

| Ge.rge Kathbone, carpenters work... | \$114 34 |
| :---: | :---: |
| Robt. Lindsay, | 337 |
| W. I. Moore, painters' work.. | 3900 |
| W. J. Burruaghs, plumbers' wirk. | 976 |
| Harkley Bros, | 757 |
| E. Warren, plasterers' work.... | 125 |
| S. Pearcy \& Co., glasr, putty, etc | 109 |
| James Cowan, cleaning chimneys.. | 125 |

RKOCK AVE. SCHOOL.
S. J. Brewes, carpenters' work .................. \$22 77
Wm. Weeks, painters' work..................... 6800
T. Gander \& Sons, plasterers' work...... ....... I 00
S. Hobbs, plumbers' work. ........................ 980
A. G. McIntyre, tinsmiths' work................. 75 . 75 , matal
Verral \& McGowan, loam ......................... 250 . 50 lana
James Cowan, cleaning chimneys.................. 125
Carried forward...................... $\quad \$ \overline{\$ 1,431 ~} 04$

|  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |



$\$ 2,850 \quad 36$

| $\$ 2537$ |
| ---: |
| 23,00 |
| 2299 |
| 640 |
| 335 |
| 575 |
| 5280 |
| 335 |
| 1105 |
| 123 |
| 175 |

ofote Brought forward. $\$ 3,24416$
GININS ST. SCHOOL.
Henry Martio, planking yard $\$ 11141$
'S. J. Brewes, carpenters' work ..... 230
James Taylor, liquid slating . ..... 7344
W, R. Ross \& Co., plumbers' work. ..... 735
W. A. Reid, ..... 525
F. W. Wilkes, ..... 355
A. G. McIntyre, tinsmiths' work. ..... 4.40
W. E. Bullen, ..... 1800
S. Pearcy \& Co, glass and putty ..... 3 or
Verral \& McGowan, grading and sodding, etc. . ..... 4
James Cowan, cleaning chimneys. ..... 75
$247 \cdot 95$
GLADSTONE AVE. SCHOOL.
E. Hollett \& Co., balance of carpenters' work..... \$39 30
J. Badgerow, carpenters' work ..... 4558
James Taylor, painters' work ..... 600
S. Hobbs, plumbers' work. ..... 2185
S. Pearcy \& Co., glass and putty ..... 38
James Cowan, eleaning chimneys. ..... 150
GRACE ST. SOHOOL

|  |  |
| :---: | :---: |
| James Phinnemore, painters' woŕk................ 200 W. A. Reid, plumbers' work... $\qquad$ 250 <br> S. Pearicy \& Co., glass and putty . <br> James Cowan, cleaning ohimneys $\qquad$ |  |
|  |  |
|  |  |
|  |  |

HAMILTON ST, SCHOOL.
W. Williamson, carpenters' work. ................ 525

Taylor \& Co., painters' work.................... . . 8600
Chas. West, plumbers' ${ }^{\prime}$ work....................... II $3^{3}$
S. Pearcy \& Co., glass and putty ................
M. Bryan, cleaning chimneys.................. 50
oo


## Brought forward

## HOWARD SCHOOL.

| Hall \& Bell, painters ${ }^{\text { }}$ work... . . . . . . . . . . . . . . . . . | \$35 50 |
| :---: | :---: |
| James Taylor, liquid slating work. ............ ..... | 459 |
| W. E. Bullen, cleaning stoves, etc... | 175 |
| James Cowan, cleaning chimneys | 100 |

## HURON 8T. SCHOOL.

Thos. Cratchley, carpenters ${ }^{7}$ work. ..... $\$+225$
George Rathbone, sheeting, et ..... 725
I. Hiillock, sheeting, moulding, etc. ..... 2520
Richard Chalkley, masons ${ }^{\text {r }}$ work ..... 1012
James Taylor, painters' work ..... 1755
H. Johnston, painting Kindergarten floor. ..... 90
Thos, Marrs, ..... 90
Harkley Hros., plumbers ${ }^{\text {h }}$ work.. ..... 41.01
A. G. Mcintyre, finsmiths' work ..... 400
s. Pearcy \& Co., glass and putty ..... 173
James Cowan, cleaning chimneys ..... 125
42.84$\$ 3.72992$$b$
John Ford ${ }^{3}$
R. Lindsay,
H. Johnston, W. J. Moore, James Taylor, F. Armstrong, Wm . Sutcliffe W. J. Burroug S. Pearcy \& C James Cowan,

James Lindsay, Taylor \& Co., E. Warren, pla A B. Ormsby, Harkley Bros., F. H. Hyde, A. B. Ormsby, W. E. Bullen, G. Wallis, tap. S. Pearcy \& Co. James Cowan, c
R. G. Kirby, carpenters' work .................. $\$ 3309$

Wm. Forbes, lumber
1480
R. Clayton masons' worl

1500
W. L. Huddart, masons' work

3326
James Taylor, painters' work.... .. ........... 32500
E. Warren, plastererst work.

Richards Bros., plumbers' work
535
Geo. Duthie \& Son, galvanieed iron work. ....... 23.79
G. B. Meadows, wire guard. 800
H. Johnston. drain work

12
S. Pearcy \& Co., glass and putty. 536
T. N. Hopkins, cleaning chimneys.

275
JESSE KETCHUM SCHOOL.

Carried forward.
2635
$\$ 4,19894$
W. Williamson,
T. Gander \& Sol Chas. West, plun A. B. Webster, Keith \& Fitesimm W. T. Stewart, S. Pearcy \& Co., M. Bryan, cleanir

Carri

## \$3.729 92

$\$ 3550$
45
1.75

100

I 73.
1 25
15216
$\$ 1050$
10 50

Brought forward

## JOHN ST. SCHGOL.

| John Ford 绞 Son, carpenters' work . . . . . . . . . . . . . . | \$7250 |
| :---: | :---: |
| R. Lindsay, " | 113 |
|  | 113 |
| W. J. Moore, painters' work. . . . . . . . . . . . . . . . | 400 |
| James Taylor, liquid slating.. | .986 |
| F. Armstrong, plumbers' work. | 171 |
| Wm. Sutcliffe, whitewashing. | 2500 |
| W. J. Burroughs, water-pipe . . . . . . . . . . . . . . . . | 300 |
| S. Pearcy \& Co., glass and putty . . . . . . . . . . . . . | $25^{\circ}$ |
| James Cowan, cleaning chimneys............... | 150 |

## LANSDOWNE SCHOOL.

James Lindsay, carpenters' work ................... $\$ 183$ 48
'Caylor \& Co., painters' work......................... 18000
E. Warren, plasterers' work. ....................... 250
A. B. Ormsby, plumbers' work......... ......... 3000

Harkley Bros., $\quad$ n $\quad . . . . . . . . . . . . . . .$.
F. H. Hyde, $\quad \|$.................... 585
A. B. Ormsby, tinsmiths' work.... ................. $3^{8} 54$
W. E. Bullen, $\quad$ n ..................... I $3^{\circ}$
G. Wallis, tap...................................... . Io0
S. Pearcy \& Con, glass and putty.... ............ 940

James Cowan, cleaning chimneys.
200

## LESLIE ST. SCHOOL.

W. Williamson, carpenters' work ...................... $\$ 750$.
T. Gander \& Son, plasterers' work........... .. . \& 95

Chas. West, plumbers' work......................... 733
A. B. Webster, " 500
Keith \& Fitesimmons, $n$ 188
W. T, Stewart, roofers' work.

1930
S. Pearcy \& Co., glass and putty.

49
M. Bryan, cleaning ohimneys

100

Carried forward..

Brought forward
LOUISA ST. SOHOOL.
Thos. Cratchley, carpenters' work................ \$53 4I
H, Johnston,
ir
90
E. Gearing, masons ${ }^{7}$ work.

1811
J. A. Berridge, painters' work

7100
W. J. Gıbson, plumbers' work. ........ . . . . . . . . . . 1776

Richards Bros.,
555
W. E. Bullen, tinsmiths' work...................... . 1 . 13
G. B. Meadows; wire guards.

2712
S. Pearcy \& Co., glass and putty

121
T. N. Hopkins, cleaning chimneys.

275

## 'manning ave. school.

| Thos, Phillips, carpenters' work | \$278 35 |
| :---: | :---: |
| J. A. Yerridge, painters' work | 19900 |
| E. Warren, plasterers' work- | 350 |
| W, R. Ross \& Co , plumbers ${ }^{\text { }}$ work. | 1100 |
| F. J. Nixon, plhmbers' work | H 40 |
| W. E Bullen. cleaning stoves | 125 |
| S. Pearcy \& Co., glass and putty | 288 |
| James Cowan, cleaning chimneys | 6200 |

## MORSE ST. SCHOOL


$\$ 4,82530$

Thos, Marrs, 1
E. Hollett,
H. Johnston,
F. Armstrong,
S. Pearcy \& Cc
T. N. Hopkin!

Thos. Phillips,
Davidge \& Lun
Malcolm \& Co.
James Taylor,
T. Gander \& Sc
R. Somerville, |
W. R. Ross \& ( Wm. J. Saulter, S. Pearcy \& Co.

Verral \& McG ॥
James Cowan, c

James Cowan. cl
S. Pearcy \& Co.
S. J. Brewes, cal
G. Rathbone, do
F. J. Nixon, pluı W. E. Bullen, ti S, Pearcy \& Co., James Cowan, el
$\$ 4,82530$

## '3 4 I.

90
8 IL
II 00
776
555
313
712
121
2.75

125
288

Brought forward

## McCAUL SCHOOL.

| Thos, Marrs, carpenters' work | \$540 |
| :---: | :---: |
| E. Hollett, | 250 |
| H. Johnston, | 1. 69 |
| F. Armstrong, plumbers' work | 1295 |
| S. Pearcy \& Co., glass and putt | 166 |
| T. N. Hopkins, cleaning chimn | 250 |

NIAGARA ST. SCHOOL.
Thos. Phillips, carpenters' work . . .............. \$259 46
Davidge \& Lunn, masons' work. ............ ... 1500
Malcolm \& Co., painters' work . . . . . . . . . . . . . . . 14700
James Taylor, liquid slatiog work................ $33^{3}$
T. Gander \& Son, plasterers' work............... 485
R. Somerville, plumbers' work. .............. . .. 720
W. R. Ross \& Co., plumbers' work ................ . 120

Wm. J. Saulter, roofers' work .................... 4930
S. Pearcy \& Co., glass and putty................. 266

Verral \& McG iwan, loam....
James Cowan, cleaning chimneys
250
200
49449
$\$ 5,620 \mathbf{4}^{2}$

2670

ORPHANS' HOME
James Cowan. cleaning chimneys
$\$ 100$
S. Pearcy \& Co., glass, etc.

31

Brought forward .
\$6,177 09

PARK SCHOOL.

| Thos. Cratchely, carpent | \$127 14 |
| :---: | :---: |
| William Hamblin, masons' work | 94 10 |
| Thos. Marrs, carpenters' work | 821 |
| H. Johnston, | 203 |
| F. Hillock, lumber, sheeting, etc | 1366 |
| Taylor \& Co., painters' work. | 11436 |
| " liquid slating | 986 |
| F. G. Beaver, plasterers' work. | 1705 |
| E. Warren, | 505 |
| J. J. Funston, jr., plumbers' work | 1310 |
| Robt. Rennie \& Son, slate roofers' | 14180 |
| E. Gearing, drain work | 750 |
| Shipway Iron \& Bell Works, bells | 1300 |
| S. Pearcy \& Co., glass and putty | 294 |
| Wheeler \& Bain, galvanized iron | 1250 |
| M. Bryan, cleaning chimneys. | 300 |

## PARKDALE SCHOOL.

J. Badgerow, carpenters' work..................... \$23 15

Thos. Cratchley, $\quad 1 \quad . . . . . . . . . . . . .$.
R. Lindsey, $\quad$ I....... ............ I 12

Geo. W, Gore, masons' work . . . . . . . . . . . . . . . . . . . 20 6r
W. S. Pearcy, \& Co., painters' work. ...... .... 33: 35
T. Gander \& Son, plasterers' work . . .. 665
*Saml. Hobbs, plumbers' work ................. 40.50
Robt. Ross, "......... .. 3395
Robt. Rennie \& Son, roofers' work ......... 29800
W. J. Saulter. " $\quad$.............. - 4000

Wm. Welch, drair work... ................ 1659
John Stewart, reglazing work ...... ........... I 50
S. Pearcy \& Co., glass and putty.. ............. I 31
F. Hillock, sheeting work.

90
James Cowan, cleaning chimneys................ 150
82885
Carried forward
$\$ 7,59124$

James Taylor, Saml. Hobbs, Robt. Ross, H. Williams \& W. E. Bullen, S. I'earcy \& C James Cowan,

Thos. Cratchle Tho ., Marrs, Davidge \& Lur E. Taylor, pain James Taylor, 1 W. J. Burrough
A. B. Ormsby,
"
W. D. Hutson Verral \& McGo S. Pearcy \& Co James Cowan, c

Brought forward
$\$ 7,59124$
PARLIAMENT ST. SCHOOL.

| John Kane, carpenters' | \$30 35 |
| :---: | :---: |
| Wm. Hamblin, masons' work. | 1880 |
| Taylor \& Co., painters' work | 16580 |
| Fiddes \& Hogarth, plumbers' work | 800 |
| J. J. Funston, jr.3 | 310 |
| A. B. Oımsby, tinsmiths' work | 700 |
| A. G. McIntyre, | 520 |
| A. B. Ormsby, galvanized iron work. | 760 |
| W. E. Bullen, tinsmiths' work. | 1013 |
| M. Bryan, cleaning chimney | 200 |

PERTH AVE. SCHOOL.

| James Taylor, liquid slating. | \$799 |
| :---: | :---: |
| Saml. Hobbs, plumbers' work. | 680 |
| Robt. Ross, " | 1002 |
| H. Williams \& Co., roofer's wo | 1853 |
| W, E. Bullen, tinsmiths' work | 380 |
| S. I'earcy \& Co., glass and put | 603 |
| James Cowan, cleaning chimney | 125 |

## PHOEBE ST. SCHOOL.

Thos. Cratchley, carpenters' work. ............. \$81 76
Tho., Marrs, n . ............. 45
Davidge \& Lunn, masons' work.................. . 1500
E. Taylèr, painters' work. ........ ................ . . 2000

Jamee Taylor, liquid slating.

W. J. Burroughs \& Co., plumbers' work.... .. . . . . 1092
A. B. Ormsby, plumbers' work................... . 2500
" gal, iron work .................. $\quad 500$
*W, D. Hutson \& Son, rcofers' work ...... . . . . . . . 2110
Verral \& McGowan, loam.......................... 125
S. Pearcy \& Cot, glass and putty... ............ 95

James Cowan, cleaning chimneys................ 20


Brought forward.

## QUEEN VICTORIA SCHOOL

George Rathbone, carpenters' work ..... $\$ 85690$ ..... 450
E. Hollett,
E. Hollett,
R. Lindsay, ..... 45
R. Chalkley; masons' work ..... 7355
Taylor \& Con, painters' work ..... 9200
Sam'l. Hobbs, plumbers' work. ..... 25-78
Robt. Ross, ..... 961
A. G. McIntyre, tinsmiths' work ..... 400
W. E. Bullen, cleaning stoves, etc ..... 200
J. M. Cochrane, grading and sodding. ..... 1128
S. Pearcy \& Co., glass and putty ..... 1 32
James Cuwan, cleaning chimneys ..... 250

## 1 ROSE AVE. SCHOOL.

Thos. Cratchley, carpenters' work................. . $\$ 6814$
R. Clayton, masons' work . . . . . . . . . . . . . . . . . . . . . 3500
Wickett Bros., " ........................... 384
Taylor \& Co., painters' work,........... . ..... .. 500
F. G. Beaver, plasterers' work................... 1030
Wheeler \& Bain, galvanized iron work............. 1760
Verral \& McGowan, loam .... .... ..... ...... . 300
Geo. Boxall, fire pots for furnace................. . 2890
S. Pearcy \& Co., glass and putty 95
M. Bryan. cleaning chimneys....... . . . . . . . . . . . 200

## RYERSON SCHOOL.

'Hillips Bros., carpenters' work
$\$ 27774$
Robt. Lindsey, " .................. 349
G. W. Gore, masons' work........... ............ . . 990
W. J. Moore, painters' work. ....................... . . 1800
H. G. Brown, plumbers' work. .................. 5185
W. J, Burroughes, plumbers' work............... 3776
Shipway Bell and Iron works, bells and gongs..... 575
R. Lindsey; plumbers' work 45
Wm. J. Saulter, roofers' work. ........ . . . . . . . . . . . 4000
W. E. Bullen, cleaning stoves, pipes, etc .......... 875
S. Pearcy \& Co., glass and putty .................. I 40
James Cowan, cleaning chimneys. ................. 305

Carried forward
S. J. Brewes, W. J. Moore, James Taylor, James Sherloc R. Lindsey, Robt Ross, Verral \& McG W. E. Bullen A. G. MeInty S. Pearcy \& C James Cowan,
M. Hutchinson E. Hollett, Thos. Marts, W. J. Moo e, f Thos. Marrs, pi H. Johnston, F. G. Beaver, 1 A. B. Ormsby, George Ringhat A. G. McIntyre Robt. Rennie \& W. E. Bullen, t S. Pearcy \& Co. T. N. Hopkins,

Cam

Brought forward
$\$ 9,8223^{8}$
SACKVILLE ST. SCHOOL
M. Hutchinson, carpenters' work . ................. \$1I 95
'Taylor \& Co., painters' work. ...................... . 12500
liquid slating. . . . . . . . . . . . . . . . . . . . 90
Geo. Boxall, smoke pipe for furnace.............. 2295
Verral \& MćGowan, loam............................. I 50
S. Pearcy \& Co., glass and putty.
281
M. Bryan, cleaning chimneys.
100

177 18

## SHIRLEY ST. SCYOOL.

'S. J. Brewes, carpenters' work. . . . . . . . . . . . . . . . . . $\$ 8$ 5C
W. J. Moore, painters' work . .................. 1500

James Taylor, liquid slating ....................... 391
James Sherlock, plumbers' work .................. 10 . 76
R. Lindsey, " . ............... 12

Robt Ross, $\quad$ N. ..................... 75
Verral \& McGowån, loam, etc..... ............... 8 .
W. E. Bullen cleaning stoves, etc ............... ${ }_{2}$ 10
A. G. MeIntyre, tinsmiths' work.................. 4 . 67
S. Pearcy \& Co., glass and putty ................. 95

James Cowan, vleaning chimneys ...... ..... ..... 300
59 of

## victoria st. SCHOOL.

M. Hutchinson, carpenters' work.................... \$51-12
E. Hollett, in ................... $\quad 450$

Thos. Marts, . . . .......... 1 is
W. J. Moo e, painters' work .............. . . . . . . . $\quad$ § 80

Thos, Marrs, painting lines on kindergarten'floots. . $\quad 13$
H. Johnston,

135
F. G. Beaver, plasterers' work .............. 3595
A. B. Ormsby, hydrant and plumbern' work...... 2650
"George Ringham, galvanized iron work.... ...... II 85
A. G. McIntyre, tinsmiths' work...... ....... 475

Robt. Rennie \& Son, roofers' work................. ©i 50
W. E. Bullen, tinsmiths' work, etc................. 1273
S. Pearcy \& Co., glass and pratty. .................. $3^{22}$
T. N. Hopkins, cleaning chimneys. ............... . 350

Carried forward . . . . . . . . . . . . . ....... . $\$ 10,37618$

Brought forward
$\$ 10,37618$.

## WELLESLEY SCHOOL.

| George Rathbone, carpenters' work | \$413 65 |
| :---: | :---: |
| Robt. Lindsey, | 270 |
| Robt, Clayton, masons' work. | 5350 |
| Taylor \& Co., painters' work. | 1000 |
| A. B. Ormsby, plumbers' work. | 545 |
| Richards Bros., | 565 |
| A. G. McIntyre, tinsmiths' work.. | 100 |
| George Ringham, galvanized iron work.......... | 852 |
| Vcrral \& McGowan, loam.............. ........ | 250 |
| Thos. Marrs, repairing urinal................... | 146 |
| S. Pearcy \& Co., glass and putty. . | 180 |
| T. N. Hopkins, cleaning chimneys | 375 |

1
WINCHESTER ST. SCHOML.

| George Rathbone, carpenters' wo | \$239 93 |
| :---: | :---: |
| Taylor \& Co., liquid slating, ete. | $375 \times 1$ |
| Thos, Marrs, painting lines on kindergarten floor, | 90. |
| H. Johnston, " " | k 12 ㅈㅔㅐ |
| H. J. Pell, plumbers' work | 865 manel |
| A. G. McIntyre, linsmiths' work | 2. 50 |
| W. E. Bullen, " | 910. |
| Verral \& McGowan, loam.................. . . . . | 300 |
| S. I'earcy \& Co., glass and in ty | 799 |
| M. Bryan, cleaning chimneys | 200 |

YORK ST, SCHOOL AND OFFICES,
Robt Lindsey, carpenters' work.................. 888
Thos Marrs, $\quad$. $\quad . . . \ldots . . . . .$. . 67
F. Hillock, lumber, etc............. .. ........ 1266
W. J. Moore, painters' work...................... 2000
E. Warren, plasterers' work.................... 85
W. J. Gibson, plumbers' work............... .. 650
$\begin{array}{llll}\text { F. Armstrong, } & " & \ldots . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~ & 355 \\ \text { W. J. Burroughs, } & 250\end{array}$

, 1) ars Carried fonward.
$\$ 634^{2} \$ 11,17010$
W. D. Huts George Ringl William Wels
Verral \& Mcc
W. E. Bulien
S. Pearcy \& (
T. N. Hopkir
E. N, Moyer ? J. C. Palmer.
I. A Whittaki

Trueman Bros.
Edward Fair,
Jno. Newell.
I. Shepard,

Argyle St No. Bathurst St. Chi kindergarte
Carlaw Ave. Pre lines on kin
Carlaw Ave. Pre lines on kinc Dundas St. No. 35
$\sum^{n} \quad \begin{gathered}n \\ " \\ "\end{gathered}$
First Ave. Baptis moving night
Leslieville Pres. ( ing night soil
Masonic Hall, Qu plasterers' wo
Masonic Hall, Qur work Carrie.

B,ought fo ward......
W. D. Hutson \& Son, roofers' work

George Ringham, galyan zed iron work.,.........
William Welch, drain work.
Verral \& McGowan, loam
W. E, Bulien, tinsmiths' work
S. Pearcy \& Co., glass and putty
T. N. Hopkins, cleaning chimneys

## MISCELLANEUUS

E. N. Moyer \& Son, slate blackboards.
J. C. Palmer, expenses of committee on repairs...
J. A Whittaker, cab hire " " ....

Trueman Bros., " " 1 ...
Edward Fair, " " " ....

Jno. Newell. " $n$ " ...
I. Shepard,
$\$ 45000$
1550
850
8 оо
800
650
600

1993
375
90
1.12

865
7. 50

910
300
799
200
28394

## RENTED BUILDINGS.

Argyle St No. 41, R. Somerville, plumbers work..
Bath.urst St. Church, R. Lindsey, painting lines on kindergarten floors.
$\$ 395$

Carlaw Ave. Pres. Church, H. Johnston, painting lines on kindergarten floors....................
Carlaw Ave. Pres. Church, Thos. Marrs, painting lines on kindergarten floors......................
Dundas St. No. 35 Y/2, H. Johnston, carpenters' work
F, W. Wilkes, plumbers' work
G. Rathbone, lumber, etc.....
R. somerville. drain work.....
C. L. Emmett, cleaning, etc.

First Ave. Baptist Church, Marchm nt \& Co., removing night soil.
1... eslieville Pres. Church, Marchment \& Co., remov ing night soil

113
113
226
$\begin{array}{r}26 \\ \hline\end{array}$
247
239
780
400
1200

Masonic Hall, Queen St. West, T. Gander \& Son, plasterers' work

1200

Masonic Hall, Queen St. West, R Ross, plumbers' work

$$
335
$$

$$
205
$$

9976
$\$ 63 \quad 42$ \$11,170 10

## Brought forward

Masonic Hall, Queen St. West, Saml. Hobbs, plumbers' work. . . . . . . . . . . . . . . . . . . . . . . . . . . . Masonic Halt, Queen St. West, W. E. Bullen, cleanıng stoves. . . . . . . . . . . . . . . . . . . . . . . . . . . . .
Rosedale, F. Hillock, lumber, etc... . . . . . . . . . . . . .
H. Johnston, carpenters' work.
it Thos, Marrs, If .......... " S. Pearcy \& Co., glass and putty........
St, Pres Church, James Carruth, carpenters work
Sheridan Hall, Marchment\&Co., removing night soil
St. Matthew's Ch,
St. Phillips Ch.,
"
" "
$\$ 5510 \$ 11,77^{2} \quad 36$,

150

60
30
45. 90

880
1200
1200
2400

Statement
Office
takers
ivo. 8

Bishop, Mr. 5 Browne, Mr. Burns, Mr. J. Chapman, Mr Edwards, Mis Hughes, Mr. Kerr, Mr. Wn
McMurrich, M
Pritchard, Mr
Thompson, M:
Waste, Mr. A.
Wilkinson, Mr
Woodland, Mr

Occasional Tea
Temporary Ca
Caretake

Abbott, Miss $\mathbf{S}$ Adamson, Miss Allan, Mis. K. 1 Allen, Miss E. E Anderson, Miss. Anderson, Miss :

Carri
$\$ 5510 \$ 11,77236$

260
230
45.

90
69

880
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1200
2400

## APPENDIX C.

Statement in detail of Expenditure for Salaries for Officers, Assistants, Teachers, Kindergartners, Ouretakers, sce., for 1894, as given in one sum in Item -1. 3 in General Statement.

OFFICERS.
Bishop, Mr. C. H., Supt of Buildings ........... $\$ 2,50000$
Browne, Mr. Henry, Assistant in Inspectors' Office 53332
Burns, Mr. J. W., Clerk Sec. Treas. Office....... 80000
Chapman, Mr. W. F,, Inspector ............... I,700 ó
Edwards, Miss E., Assistant in Inspectors' Office.. 26664
Hughes, Mr. J. L, Inspector ................... 3,000 oó
Kerr, Mr. Wm., Assistant in Inspectors' Office.... 190 oo
McMurrich, Mr. W. B., Solicitor.................. 1,200 00
Pritchard, Mr F., Assistant in Sec.-Treas Office.. 30325
Thompson, Major f. T, Drilt Instructior......... 1,100 00
Waste, Mr. A. D., Assistant in Supt. of Bld's Office 95400
Wilkinson, Mr. W. C., Secretary-Treasurer....... 2,250 do
Woodland, Mr. C. R., Office Assistant. .... .... 80000
$15,597{ }^{28}$
${ }_{4}$
MISCELLANEOUS.
Occasional Teachers ........................... \$3,340 49
Temporary Caretakers, during illness of regular
Caretakers.
$\xrightarrow{28498} \quad 3,63547$

TEACHERS.

| Abbott, Miss S J | \$34800 |
| :---: | :---: |
| Adamson, Miss I. H | 37200 |
| Allan, Mis, K. M. . . . . . . . . . . . . . . . . . . . . . . . | 6328 |
| Allen, Miss E. E. | 32400 |
| Anderson, Miss M | 9288 |
| Anderson, Miss A. E . . . . . . . . . . . . . . . . . . . . . . . | 37113 |
| Carried forward | 140,83 \$19,22268 |

## Broughi forward

$\$ 2,14083 \$ 19,2: 268$
Angus, Miss J 396,00
Armstrong, Miss A L. ..... 75000
Armstrong. Miss E. A. ..... 34539.
Armstrong, Mr, G. H ..... 890 oo
Armstrong. Mri, J, E ..... 1,080 00
Arnold, Miss E ..... 42000
Arnold, Miss N ..... 44400
Arthurs, Mrs. J. S. ..... 1,150 po
Attwood, Miss E. ..... 6480
August, Miss M ..... 56400
Austin, Miss J ..... $347 \quad 13$
Baillie, Miss M. . . . . . . . . . . ..... 468 oo
Balmer, Mrs. J S. ......... ........................ ..... 63600
Barber, Miss U, M ..... 348 co
Barrington, Miss S. $\mathbf{E}$ ..... 468 oo
Bastedo, Miss A. H. ..... 27216
Baxter, Miss A ..... 4656 .
Beattie, Miss A, V ..... 61200
Bell, Miss M ..... 49200
Bell, Miss M L ..... 348 oo
Bennett, Mr. ..... 1,000 00
Berney, Miss E. ..... 56400
Birnie, Miss C ..... 419 or
Black, Miss M ..... $324 \infty 0$
Black, Miss M. H ..... 42000
Black, Miss P ..... 63600
Black, Miss N ..... 32400
Blaney, Mr. R. J ..... 15950
Boddy, Mr. J. ..... 52325

Bradley, Mrs. M ..... 4440.
Brasier, Miss E. A ..... 39600
Breckon, Miss A ..... 39600
Breckon, Mis: C ..... 63600
Brennan, Mr: R. W ..... 16500
Brown, Mis C. S ..... 44400
Brown, Miss H. . ..... 111.6
Brown, Miss J. F ..... 63600
Br.wne, Miss L. ..... 51600
Bruce, Miss E:. ..... $14^{8} 00$
Bruce, Miss L ..... 37200
Buckle, Miss H ..... 348 :00
Carried forward.$\$ 22,280 \quad 33 \$ 19,22268$

Brought forward
$\$ 22,28033 \$ 19,22268$



Carried forward.
$\$ 62,35313 \$ 19,2236$
i19,22: 68
Ferguson, Miss Edith
Ferrier, Mr, C.
Fetherstonhaugh, Miss M
. $62,353 \div 13 \$ 19.22268$

Field, Miss M $\sim$.
77176
1,000 06
Hield, Misp M. . ..................................... . 392 04.
Finch, Miss G ... P.............................. . . 39600
Findlay, Miss H. A .......... ..... ............. 324100
Fitch, Miss E . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 371.07
Fitzgerald, Mr. F. E .............................. $\$ 5950$
Yoote, Miss J . . . . . . . . .................................
Foote, Miss M.......r, if.......................... 44400
Fortune, Miss M.......iv........ ............... 36840
Forbes, Miss Ju............. .................... 46800
Forfar, Miss Let..................................... 420 ou
Foster, Miss Jennie. ........................................ $\mathbf{3 6 9}_{\mathbf{2 1}}$
Foster, Miss Mi M......................t.......... 42000
Forrest, Miss I \&.... . . . . . . . . . . . . ............... . 39405
Fraser, Miss A. . . . . . . . . . . . . . . . .................... . 44400
Fraser, Miss E. A ...................................... 10530
Freeman, Miss A ............. ....................... 173 3I
Fuller, Miss L. .c....................................... 39600
Fulton, Miss A. T............. ................... 37200
Fulton, Miss M. J .................... ........... 37200
Fyfe. Miss E.......................................... 46800
Garr.w, Miss M. M................................. 134800
Gellatly, Miss L..................................... 634 41
Gillin, Miss M, J. ................................ 44400
Glanville. Miss.E M.............................. 346.26
Good, Miss Av L . .................................... 41660
'Gordnn, Miss L. A.. ... ....................... 44400
Grant, Miss M, C .............................. 34539
Gray, Miss Alice .................................. 3 . 3480
Gray, Miss A. A.. . .......... ......... $\$ 36.00$
Gray, Miss C .................................. 54000
Gray, Miss C, M ......... .................... 63600
'Gray, Mr. Henry ................................. Y 74625
Graydon. Miss.G. .................................. . . . 39600
Green, Mrs. E. A.................................. . 63600
Green, Miss M, C . . . . . . . . . . . . . . . . . . . . . . . . . . 24600
Greer, Mrs: M. J. ................................... . . 63600
Gregory. Miss H. M...... .................... 323:19
"Griffin, Miss J. ..................................... 41580

$\$ 19,22268:$


Broughe forward
$\$ 220,41444 \$ 19,22268:$

| ee, Miss M | 37a 00 |
| :---: | :---: |
| Leeming, Miss J................ . . . . . . . . . . . . . . | 44400 |
| Lemmon, Miss A | 34800 |
| Lind, Miss A= M. | 37200 |
| Lilly, Mrs. E | 6360 |
| Livings'one, Miss E. | 44289 |
| Logan, Miss M | 49200 |
| Logie, Miss G | 36642 |
| Lucas, Miss R. \& | -24800- |
| Luke, Miss R B M | ${ }^{3} 6000$ |
| Lumsden, Miss La. | 63600 |
| Lendon, Miss N. E. | 27216 |
| Mack, Mrs, A | 468 மo |
| Macklin, Miss E. | 348 do- |
| Maley, Miss M | 396 o0* |
| Malone Miss | 49200 |
| Mance, Miss $\mathrm{O}_{+}$ | 42000 |
| Mark, Miss O | 348 oa. |
| Martin, Mr. R. | 1350 00. |
| Martin, Miss F. | 38160 |
| Markle, Mr, J, H... ........... | 7000 co |
| Mason, Miss A. | 444 00- |
| Maw, Miss L. | 42000 |
| Mainland, Mise A | 32400 - |
| Meanns, Miss I. | 63600 |
| Meldrum, Miss A P | 396.00 |
| Millar, Miss M.... ...... | 16200 |
| Miller, Mrs. E. A. | 32400 |
| Miller, Miss E. | 34713 |
| Milne. Miss 11. | 34800 |
| Milne, Miss g. L. | 348 00- |
| Mitchelt, Miss G . . . . . . . . . . . . . . . . . . . . . . . . . | $34^{8} 00$ |
| Moffatt, Miss M. | 37200 |
| Morrison, Mr. A. . . . . . . . . . . . . . | 135000 |
| Morrison, Matiss han. | 42000 |
| Morris, Miss M.. | 40000. |
| Muir, Mr. Alles | 155000 |
| Mullen, Mise E. H | $34^{800}$ |
| Mullin, Miss | 468 00. |
| Mullin, Miss M | 63600 |

Carried forward
\$139,432 $24 \$ 19,22268$

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## Brought forward

\$139,432 $24 \$ 19,22266$
Myers, Miss E................................ 35610

Macallum, Miss M........................... 39663
Macallum, Miss M. R......................... 37117
Macdopald, Mr. A. F.......................... 150000
Macdonald, Miss H . .. . ... .................. . 420 co
Macdonald, Miss J. St. C. ....................... 49200
Macfarline Mrs................................. 540 vo
MacGregor, Mrs, M. K. .......................... 63600
MacGregor Miss T..................... ..... 34800
MacIntosh, Miss May......................... 42000
MacSween, Miss B................................ 372.00
McAdams, Miss E. ................................. 56400
McAllister, Mr. S................................ . 150300
McAuley, Miss M............................... 34389
McBride, Miss M ............ .................. 36177
McBrien, Mrs. J. A. ................... .......... . 63600
$2+1$
McConnell, Miss B.............................. 46800
McCreight, Miss L... ............................ . 58800
McCreight, Miss S ........... . ............. . 1,00000
McCrea, Miss A............................... 39600
McCuaig, Mrs. . ................... . ............ 62964
McCurrah, Miss E....... ................. . . 37200
MeDnnald. Miss Jennie.......................... 30819
McDonald, Miss Maggie. .. ................. 37200
McDonald, Mrs. M. A . .......................... 63600
McDonald, Miss M, S......... .. ............ 39600
McDougall, Miss A.............................. 35898
McDougall, Miss J. ..... . ......... .... . ..... 34800
McFarlane, Miss M............................. 42000
McFarlen, Miss K ............................. 420 00
McGregor $_{i}$ Miss A .......................... 418 ó2
McGrigor, Miss J _ . ............. .......... 44600
McIntosh, Miss M........... ................. 395 ot
MeIntyre, Miss M . ................... .... ..... 39600
McKay, Miss B ............... . ........ ..... 420 no
McKee $\sqrt{\text { Miss A ...... ......................... } 63600}$
McKee, Miss F ............................. $679{ }^{1} 4$
McKenzie, Miss S ................ .. ..... 750 on
McKim, Miss I. F. ............................. 59712
McLellan, Miss A. I .. ........... 34800
McLenaghan, Miss H. E .... .. ............. 41895
Carvied forvard................ $\$ 160,90685$.

Brought forward .................. \$160,906 85 \$19,222 68
McMain, Mr. C. S....... .......................... 63950
McMaster, Miss M.............................. . . 46800
McMillan, Mr. A ................................... 1,10000
McPherson, Miss M ... ......................... 350 II
McQuarrie, Miss M. ............ . . . . . . . . . . . . 44400
McKay, Miss E. M ............................ 23814
McTaggart, Miss E ............................. 51600
McWhirr, Miss A. L. . . . . . . . . . . . . . . . . . . . . . . 49200
Narraway, Mr. J. W .. .......................... 1,00000
Newton, Miss M. L . . . . . . . . . . . . . . . . . . . . . . . 34800
Newton, Miss W. A . . . . . . . . . . . . . . . . . . . . . 39600
Niven, Miss C. ........ ......................... . 54000
Niven, Miss J . . . . . . . . . . . . . . . . . . . . . . . . . . . . 63600
Noble, Miss F.................................... 371 aq
Noble, Miss S................................... . . 516 od
Nudel, Miss I ............................ ........ . . 63600
Orr, Miss Jennie I .............................. $420^{\prime} 00$
O'Neil, Miss Jennie . . . . . . . . . . . . . . . . . . . . . . . . . 37200
Parker, Mr. Thos ................................ . 1, 15375
Parkinson, Mr. M ... .......................... 1,00000
Patterson, Miss J. M ............. ............... . 261 . 00
Payne, Miss L..................................... . . 63600
Pearse, Miss J. .................................... . . $4657^{8}$
Pennington, Miss M .......................... .. 34800
Perrin, Mr. A. P. ......................... .. . . 1,00000
Peters, Miss L. V ............................... 44400
Phillips, Miss Jessie ............ ............... . . 37200
9 Phillips, Miss S . . . . . . . . . . . .................... 46800
Pidgeon, Miss M....... ...................... 54000
Polley, Mrs. L..................................... 62270
Potperoy, Miss M. E ............................ . 34539
Powell, Mr, G. K .... ........................ 1,350 00
Pyke, Mrs. M. A ............................... 22680
Raines, Miss M. L. ..... . . . . . . . . . . . . . . . . . . . 39600
Rankin, Miss L. P....................... .... 44400
Reading, Mr. A. J ............................... 38800
Rees, Mr. L.......................... . . . . . . . 11000
Reid, Miss C. V.. ............................. 371 o7
Reid, Miss S. A ....... ...................... 41796
Richardson, Mr. W. C .......................... 16500
Riches, Mrs. G. S . . . . . . . . . . . . . . . . . . . . . . . . . 1,200 00
Carried forward
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## Brought forward

\$183,115 12 \$19,222 68
Riddell, Miss L . .................................. . 46800
Riddell, Miss A ................ . ............... 272 16
Ritchie, Mr. G. M . . . . . . . . . . . . . . . . . . . . . . . . . 1,000 00
Roberts, Miss Lillian. . ...... ................ 44400
Roberts, Miss Lillie ............................. 39600
Robertson, Miss E ................................ . 39600
Robertson, Miss L......... . . . .............. . 37200
Rogers, Miss B....................... ...... .. 39600
Rogers, Miss J. F ................................ . 34800
Rogers, Miss M . ........................ ....... . 39600
Rogers, Mr. J. W .............................. 99000
Ross, Miss B ............................... 32400
Ross, Miss J...................................... . 34800
Ross, Miss M ................................. 39600
Rowan, Miss M. F........... ................ 39600
Ruckle, Miss L . .... . . . . .................... 34800
Sams, Miss E. Y...... ...... ......... 63600
Sanderson, Miss A. L ......................... 58800
sanders, Miss A. H ......................... 51600
Sanders, Miss F, G . ......................... 46800
Sanders, Miss M............................ . . . 63800
Scarlett, Miss K. A .......... ................. 63600
Schoff, Mr. H. A............................... 15950
Scobie, Miss S. E. A........ ................ 63600
Scott, Miss M. I .... ...... .... .......... 1620
Scott, Miss M. S........ . ..................... 203.58
Scott, Miss L. M . ... ......................... . . 32076
Sefton, Miss A. M . ............................. . 63600
Se ton, Miss M.................................. . 63600
Semple, Miss Jessie. . ......................... 61200
Sheppard, Miss H. A........................... 44400
Sheppard, Miss Mary.............. ........... 51600
Sheppard, Miss M, G ......................... 58800
Sheppard, Miss S . ....... . ................... 49200
Shepherd, Miss N. L. ........................... 39600
Shier, Miss M. B.... . ......................... 58800
Short, Miss A. A............................. 44400
Shoults, Miss B. M .............................. 34626
Sims, Miss/A ................................... 68600
Sims, Miss E. ................................... . 56265
Sims, Miss F.................................. 634 4I
Carried forward ................\$202,804 64

## Brought forward. .................. \$202,804 64 \$19 22268



25200
Slater, Mr. J. T ........................ ......... . 1,20000
Slater, Miss L.. ......... ........... y... 63600
Smiley, Miss C. M ......................... 48954
Smiley, Miss Zoe. ........... . .... .. ....... 33843
Smith. Miss A. F. .......................... ..... 49200
Smith, Miss Minnie............. .............. 63600
Smith, M ss M. J.............. ... . ... 49200.
Smith, Mr. W. E.. ............. 99000
Smyth, Miss C. L. ........... . . . ........... 4:000
Smyth, Miss J ................................ 53600
Smyth, Miss M.............. ................ 636 oo.
Snell, Miss S. M. L... ....................... 37014
Spence, Mr. John . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1,00000
Spence, Miss M............. . . .. ........... 636 oo.
Spotton, Miss C............. ................. 631 23.
Stainton, Miss L. ................................. $34^{800}$
Standish Miss F. M. ........................... 32400.
Starrette, Miss B. J...... ........ .... .. 492 oir
Starrette, Miss L. M......................... .. 49200
Stalker, Miss A. ................................ $420^{\circ} 00$
Stevens, Mr. E. A. ............................ \& 20000
Stephenson, Miss J. .... .. ............. .. 395.40
Steward, Mrs. M................................. . 636 00
Stewart, Mlss A...................... ..... . 49200
Stoodley, Miss S .... .......................... 39600
Storms, Miss L. S ..................... .... 11880.
Sturrock, Miss L.............. ...... ........... $382 \quad 59$
Summers, Miss E............ . . ......... 367 20-
Swannell, Mrs. M. .......................... .. 39480.
Swanzey, Miss M. A..s......... ............. 39600
Sykes, Miss C. ..................... ............. 636 o0-
Taylor, Miss S. L. .................. ............ 620 10
Tector, Miss J........ . .... ... .. .... . .... 42000 .
Tector, Miss L. . ...... . . . . . . . . . . . . . . . . . . . 54000

- Thompson, Miss M. 468 oo
Thompson, Miss R.......................... 63600
Thomson, Miss Jennie . . . . . . . . . . . . . . . . . . . . . . . . . . . .
Thorold, Mrs, A............. 180
636
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Todd, Miss M..................................... . . .
Carried forward
$. \$ 224,04783$
$\$ 19,22268$

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Woods, Woolley
Worth,


Brought forward. $\qquad$ $\$ 224,04783 \quad \$ 19,22268$
Tolton, Mrs. L. $\qquad$ 34800
Tomlinson, Miss M. $\qquad$
Trolley, Miss E... ..................... ..... 39600
Turnbull, Miss M. .............................. 419 or
Tuthill, Miss G. ............................... 45264
Verth, Miss A. H. ...... ..................... . 42000
Verth, Miss A.................................. . 26410
Waldren, Miss H................................ 36828
Wallis, Mr. John. ................................ 83175
Walkington, Miss J. ............................. 39600
Walkington, Miss J. S........................... 37722
Walkinshaw, Miss M................ ........ 42000
Wallace, Miss M. : .. ............... 33234
Warburton, Mrs. G. C................ .. . ..... 800 oo
Warren, Miss M. J. ............................ 54000
Watson, Miss Annie. ............................ 34800
Watson, Miss A. A............................... $347 \quad 13$
Watson, Miss C. J
Watson, Miss Tillie
Watt, Miss M. A. .
Webber, Miss M. L.
Welsh, Miss J. B.
West, Miss C. .................................. 4440

Westman, Miss K............................... 39600


Wiggins, Miss L . . . . . . . . . . . ................. 518 oo
Wiley, Miss E. M............................................................. 335 of
Wilkinson, Miss Eva E. ........

| Will. Miss C. .............................................................................. | 34800 |
| :--- | :--- |
| Wilson, Miss Al....... | 502 |


$\begin{array}{ll}\text { Williams, Miss E. C. ..................................................... } 52380 \\ \text { Williams, Miss M. E........... } & 4200\end{array}$
Wood, Miss F. T. . . . . . . . . ................ . .. 42900
Wood, Miss I. S ..... ........................... 3480

 $\qquad$
$\$ \overline{\$ 243,38002} \overline{\$ 19,22268}$


## KINDERGARTNERS.

| Armstrong, Miss I. F. .... .... ............ | $\$ 23383$ |
| :---: | :---: |
| Bain, Miss F................................. | 36000 |
| Barton, Miss E. | 18700 |
| Bastede, Miss M. | 32000 |
| Batho, Miss L | 21100 |
| Beadle, Miss S. E............... . . . . . . . . . . | 32000 |
| Bedwin, Miss H. M........... \%. | 22878 |
| Bell, Miss M..... . . . . . . . . .r. . . . . . . . . . . | 34 C 00 |
| Blackhall, Miss M............................ | 19900 |
| Bolton, Miss L . . . . . . . . . | 40000 |
| Boyd, Miss M. | 25912 |
| Breckensidge, Miss B.......................... | 340.00 |
| Breckensidge, Miss H . . . . . . . . . . . . . . . . . . | 40000. |
| Butterworth, Miss F. ................... . . . . . | 13090 |
| Campbell, Miss C | 36000 |
| Campbell, Miss R. | 27400 |
| Chadwick, Miss K. C...... ..... .. . . . . . . . | 12877 |
| Challs, Miss E. M............ ................. | 12250 |
| Church, Miss Nellie | 5250 |
| Clarke, Miss A. . . . . . . . . . . . . . . . . . . . . . . . | 210 or |
| C ose, Miss Ethel | 5250 |
| Cockburn, Miss S. | 187.00 |
| Convey, Miss Cora | 24800 |
| Convey, Miss A. | 5075 |
| Creigr Miss A. | 187 00 |
| Currie Miss L. N. | 60000 |
| Dawkins, Miss E. . | 28000 |
| Dawkios, Miss F............................... | 40000 |
| Dent, Miss L M. . . . . . . . . . . . . . . . . . . . . . . . . . | 21583. |
| Donovan, Miss A. | 23500 |
| Downey, Miss A. L. E. | 22300 |
| Drayton, Miss L............ ........... . . . . | 5250 |

Duff,
Dunn,
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Gowar
Grayds
Griffin,
Hanfilt
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Hetheri
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Johnstol
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Laidlaw,
Lawson,
Mack, M
Milligan,
Mingay,
McBrine,
McLean,
McLean,
McLean,
McMulles
Northey,
Northey,
Nudel, M
Nunn, Mi
Ollerhead,
Parker, M
Paterson,
Pearse, Mi
Rankin, M
Readman,
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\$29,222 68

45, 13204

Brought forward..................... \$7,808 09 \$264 35472
Duff, Miss E ........... . .................... 40000
Dunn, Miss J ...................................... 19900 00
Dunn, Miss N ......... ......................... 21967
Fortune, Miss A ........................ . 24000
Gowans, Miss M................................ 23265
Graydon, Miss I . ............................. 20785
Griffin, Miss Ida E............................ 21 10
Hamilton, Miss B. G.............................. . 21299
Hardy, Miss S . .. ......................... ... .. 19900
Hawley. Miss I, C . . . . . .... ...................... 18700
Heakes, Miss H ......... ....... ............ $3^{800} 00$
Hector, Miss M .............................. 211 co
Hegler, Miss E. A............................. 23500
Hetherington, Miss E ............................ 21100
Howard, Miss C................................ 380 . 00
Howell, Miss E ............ ................... 74 80
Howell, Miss I . ................................. . 211,00
Johnstone, Miss L . . . . . . . . . . . . . . . . . . . . . . . . . . 38000
Kennedy, Miss F. M 4. ... ...................... 18427
Kennedy, Miss N ............................... . 36000
Laidlaw, Miss Jearf.... . ........................ 19900
Lawson, Miss C................................ . 40000
Mack, Miss E. . . ...................... ...... 32000
Milligan, Miss $\mathrm{N} . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~ 21100$
Mingay, Miss E... ... ........................ 235 vo
McBrine, Miss R ... ............................. 32000
McLean, Miss A . . . . . . . . . . . . . . . . . . . . . . . . . . $907_{2}$
McLean, Miss L...................................t. 21100
McLean, Miss M.... ................. ....... 18700
McMullen. Miss A................................ 22800
Northey, Miss A.................................. 21100
Northey, Miss B ................................ 211 co
Nudel, Miss B . ............................... 40000
Nunn, Miss B . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 34000
Ollerhead, Miss M. Q. ........................... 3500
Parker, Miss S. G....... ........................ . 5250
Paterson, Miss M. ©........... . ............... 40000
Pearse, Miss C..................................... . . 16460
Rankin, Miss K . . . . . . . . . . . . . . . . . . . . . . . . . . . 40000
Readman, Miss E. . . . . . . . . . . . . . . . . . . . . . . . . . 38000
《obinson, Miss R................................. 21100
Cavried forward................... .. $\$ 17,762$ 84 $\$ 264,35472$

Brought forward ................. $\$ 17,76214$ \$264,354 72


Brought forward.
$\$ 28 ; 59266$

CARETAKERS.


## Brought forward <br> $\$ 16,47276 \$ 289,59266$

| Moore, Mr. Jos........................ . . . . . | 67300 |
| :---: | :---: |
| Morrissy, Mr. Peter.......... ................ | 58400 |
| Nixon, Mr. A. | 48100 |
| Osborne, Mr. J | 43100 |
| Ovens, Mr. R. | 51300 |
| Phillips, Mrs.. | 53500 |
| Pierce, Mrs. | 16400 |
| Ralston, Mr. T. W....................... . . . . | 36534 |
| Randall, Mr. E. | 58400 |
| Rees, Mr. A. | 603.24 |
| Ritchie, Mr. D. | 28800 |
| Stagg, Mr. Geo......................... . . . . | 32100 |
| Thompson, Mr. Jos.. | 34200 culd |
| Tozer, Mr. M. . | 47100 |
| Wiggins, Mr Thos, . . . . . . . . . . . . . . . . . . . . . | $69000 \quad 23.51834$ |
|  | 313.11100 |
| Less 2 mos. sal'y paid Mrs. Arthurs, from mis. acctu | 23000 |
| Total Item No. 3 - | \$312,881 00 |

## APPENDIX D.

Statement or Expenditure for Fuel for all the Schools, Board Room and Offices during. 1894, as given in sum in Item No. 4, in General Statement.


Brought forward
Elizabeth St. School.... Elias Rogers \& Co....
Fern Ave. $\quad \|$.... Elias Rogers \& Co....
George St.
Giving St.
Gladstone Ave.
.....Elias Rogers \& Co.....
.... Elias Rogers \& Co....
.... Elias Rogers \& Co..... \$546 50
.....A. Stewart. ......... 475
... Elias Rogers \& Co.... $355 \quad 32$
... A Stewart........... 200
....Elias Rogers \& Co.... 40725
....A. Stewart $\quad . . .400$
.....Elias Rogers \& Co.....
.... Elias Rogers \& Co.... 619 of
.....A. Stewart.. . .... 11 oo

Jesse Ketchum
John St.
Lansdowne
'il
Leslie St.
Louisa St.
"
McCaul
Manning Ave.
Morse St.
Niagara St. *
Palmerston Ave.

Park $\quad \|$.....Elias Rogers \& Co....
Parkdale
Parliament St.

Perth/Ave.
.... Elias Rogers \& Co.....
.... Elias Rogers \& Co....
..... Elias Rogers \& Co.... 64864 .....A. stewart....., .... II 00

30973

16796
48021
35703
$3753^{8}$
29246

$\$ 509379$
10628
39 6!
34902
37399

55125
$357 \quad 32$

41125
7000

6:0 06
64839
41045
... Elias Rogers \& Co....
.... Elias Rogers \& Co....
..... Elias Rogers \& Co ..
.... Elias Rogers \& Co....
.... Elias Rogers \& Co.... 37193
550
37743.

76168
38250

13385

Shoe

Queer:
II

Rose ,

Ryersc

Sackvil

Shirley
Victoria
Welles

Winches:
York St
"

Orphans

Brock AI
Borden :
Dufferin
Dawson 〔
Giving St.
Leslie St.

Morse St.
Palmerston Parkdale
$\$ 509379$


41125
7000

6:0 06
64839
$4^{\prime} 045$

65964
30973

16796
18021
157.03
$1753^{8}$
19246

7743
6168
8250

1385

1816
744

Biought forward $\qquad$ $\therefore$
$\$ 13, \overline{607} 44$
Phoebe St. School.... Elias Rogers \& Co.... $677{ }_{51}$

II " ..... A. Stewart. 950 687 ot
Queen Victoria
" .....Eias Rogers \& Co.... 51829 " $\quad$....A. Stewart........... 1125 " ${ }^{*}$.... Elias Rogers \& Co.... $6653^{8}$ "1) $\ldots$ A. Stewart . . . . . .... 40 $6693^{8}$
Ryerson $\quad$ " $\quad$.... Elias Rogers \& Co.... 76744 " .....A. Stewart ......... 2650

79394
Sackville St. " .....Elias Rogers \& Co.... 44680


## BRANCH SCHOOLS.

Brock Ave. Branch.... A. Stewart.

950
Braden st. $\quad$ " .... Elias Rogers \& Co..... , 3503
Dufferin " ....A. Stewart..........
275
Dewson St. " \& Elias Rogers \& Co....
Givins St. " ..A. Stewart...........
2237
200
Leslie St. n .... Elias Rogers \& Co.... 61.45
..A. Stewart........... 950
7095
212
40.58

6360

Brought forward
$\$ 19,06180$

MISCELLANEOUS.
Fuel Saver,
...C. A. Woodcock.......
Fuel Saving Compound ..... Coal Saving Co
1700 500
Removal of Coal and Wood, James Emmett .......
700
Removal of Wood, ..... Elias Rogers \& Co....
Total of Item No. 4 3345
$\$ 19,19567$

## APPENDIX E.

Statement in detail for Printing, Advertising, Stationary and Supplies for 1194, as given in one sum in Item No. 5 in General Statement.
J. S. Williams, Printing Mnutes, Reports, Examination papers, circulars, \&c

$\$ 129570$
Selby \& Co., Paper and Office Stationery. ..... 13005
w. T. Mullett, Hardware ..... 23284
Postage for Offices : Sec'y. Treasurer ..... 9000
" " " " Supt. of Buildings ..... 8500
" 11 " Principals ..... 5000
Geo. Bengough, Typewriting machine for Inspectors Office ..... 9503
Wm. Ashall, care School Clocks. ..... 8250
Miller \& Son, Shrubs and Flowers. ..... 19900
Alexander \& Cable, Lithographing Cheques, \&c ..... 28 oo
The Copp Clarke Cu., Envelopes, \&c. ..... 3495
Globe Printing Co., Advertising for Tenders. ..... 3. 50
Mail ..... 31 50
Empire " ..... $3^{31} 50$
World " ..... 3150
News " ..... 2100
Telegram " ..... 2100
Star ${ }^{-}$ ..... 3100
Contract Record " ..... 700
Dominion Dyewnod \& Chemical Co., Chemicals ..... 5037
Robert Fair, Hardware ..... 4566
C. Boeckh \& Son, Pails ..... 1750
S. Pearcy \& Co , Oil, Paint, \&c. ..... 2050
W. J. Gage Co., Crayons and Envelopes ..... 2024
Taylor Bros, Wrapping paper and Twine ..... 5403
Woltz \& McMahon, Picture Frames ..... 1295
Neostyle Co., Paper and Ink for Copying Machine ..... 3435
N. R. Butcher, Carbon Ribbons \&c., for Typewriter ..... 850
the carried forward ..... 22,823 14

Brought forward . ..................... ......... \$2,823 14
A. G. McIntyre, Tinsmiths' Work ... ..................... .. 1875

Brown Bros., Book Covers, Paper \&cc ......................... $3^{8}$ co
E. Harris Co., Turpentine...... .... ............ ......... 2700
F. W. Micklethwaite, Pbotographing Schools. ................ 1600

Map \& School Supply Co., Ink Wells........................ 17 . 10
R. J. Butler, Bunting for Flags...... ........................... 1787
E. H. Roberts, Locks, Keys; \&c.............................. 14 I 15
J. J. Harton, Curtains for School Room St. Paul's Pres, Church 1200

Mail Printing Co. Photographs of Schools.................... 1200
T. H Eaton Co., Noluble Blue......... ................... II 00
A. W. Spooner, case of Phenyle disinfectant ....... ....... 10 . 00
W. H. Lake, Coal Oil \&c................................. 999

Street Car Tickets, Supt. of Buildings Office.................. 785
F, Jobin, repairs to Wheelbarrows, \&c......................... 680
W. A. Parkinson, repaifs to Fire Extinguishers ............. \& 675

Chas. Rogers \& Son, Recaning Chairs ...................... 300
Elliot \& Co, Chemicals ................................... 512
Enos Hollett, repairs at St. Phillips Church..... ............ 225
E Warren, Gray Lime...................................... 210
Sundry Small Acconnts.. ..................................... 956
Total of Item No. 5........ ......... ...... .. \$3,070 43

## APPENDIX G.

Stutement in detail of Expenditure tor Blank Books, Busi iees Forms, Copy Buoks, etc., for 1894 as given. in one sum in It:m No. 7 in Geeneral Statement.

| The Copp, Clark Con, Ltde\% 62,265 | \$111897 |
| :---: | :---: |
| " " 5.517 Slates $n$............... | 27120 |
| " - 4 4,916 Business Forms.......... | 29251 |
| 4 " 5,410 P. S. Copy Books | 25564 |
| 14,544 P. S. Drawing Books .... | 46649 |
| " " 360.H.S. Drawing Books .... | 3463 |
| ( 4 " 162 Bookkeeping Blank- | 24. 78 |
| 4 " 3716 K. G. Pratice Drawing | 17763 |
| 4564. P. S. Practice Drawing... | 10269 |
| W. J. Gage \& Co. Ltd., $34 r 556$ Exercise Books,............. | 8148 |
| 4 19,416 Note Books | 45799 |
| Is in "6 29,225 Dictation Books........... |  |
| स) " 8,883 Business Forms. |  |
| " 4 24,044 Work Books. | 40875 |
| 126 "4 3,520 Writing Buoks (plain), ...... | 51.04 |
| (9, 40 "6 .... 5,630 Writing. Books (ruled),.. .... | 8727 |
| 20: 4 10,967 Slates. | 51045 |
|  | 19435 |
| ers * 1,638 G. Blanks... | 24311 |
| er is " 3,060-P. S. Drawing Bookes........ | 184 |
| 118 14 1,660 H, S. Drawing Books... .. | 11758 |
| SelBy \& Co., 14,027 Exercise Books. | 31917 |
| [is \% 8,513 Note Books ... ..................... |  |
| ${ }^{4}$ - 13,68, Dictation Books....................... | 31813 |
| 15. 8.46 Reams Papery foolscap ........... ..... | $110 \text { oy }$ |
| 4- 8,675 Practice Drawing Books..... ......... | 31249 |
| 6,325, Writing Books, ruled.......... ......... |  |
| 10 6 8, 8,000 Writing Books (ruled)....... . . . . . |  |
| Rowsell \& Hutchison, p,650 Bookkeeping Transactions. . . . . . | 1550 |
| Wm. Sindrey, Miscellaneous Books | 59 s |
| Io |  |

Statement in detail of Expenditure in connection with Night Schools fur 1894, "s given in one sum in Item No. 8 in General Statement.

Salaries, Teachers
$\$ 4,42875$
" Caretakers 56100

Total of Item No. 8
$\$ 4.98975$

## APPENDIX I.

Stabement in detail of Expendeture for Kindergarten Supplies for 1×94, as given in ore sum in Item No. 9 in General Statement.

Selly \& Co., Boltón Ávenue School. Kindergarten Supplies
$\$ 4345$


$\$ 80203$
$48 \quad 07$
56 oz
7534
2085
5867
7180
4191
2920
4889
4928
4372
2348
5525
3954
3704
$16 \cdot 09$
4529
4829
3436
4239
69.99

1760
4050
1350
700
600
157
,843 67

## APPENDIX J.

- Statement in detail of Expenditure for Schoot Supplies for 1894, as given in one sum in ltem No. 10 in. General Statement.

Gage \& Co., Ltd., lead pencils, slate pencils, pens, penholders, exercise paper, foolscap paper, pads, envelopes, etc...... \$1.784 30
The Copp, Clark Co., Ltd., crayons, pens, rulers, envelopes,
blackboard brushes, slate pencils, etc ..................... 30473
Selby \& Co., exercise paper, oil crayons, ink stands, etc...... 26190
Map \& School Supply Co., blackboard brushes................ 4497
W. J. Curwin \& Sons, infant song books....................... 280

Total of Item No. 10..... ....... . ............. $\$ 2,398$ 70

Statement, in detafil of Exp nditure tor New Furnitu e for 1894"8 given in one sum in Item No. 11 in General Statement.

Office Specialty Co , school furniture ......................... $\$ 60000$
Selby \& Co., kindergarten furniture ............. ............. 17015
Davis Bros., chairs, teachers' tables, etc................ ... 10450
The Chas. Rogers Sons \& Co., cheyry plugs.
2145

[^3]
## 1 XICh3q9\%

$\qquad$

## APPENDIX L.

Statement or Rxpenditure for Remodelling, Repaining and Improving. Old Furniture for Schools for 1894, as given in bne sum in Item No. 12 in General Statement.
H. Johnston, repairing and remodelling
$\$ 50021$
Robt. Lindsey,
Thos. Marrs, ".................... 45342
Wm, Munro \& Son, bass wood, wedges, etc................... 1835
Wm. Humphrey, moving furniture............................. . . 630
S. J. Brewes, moving furniture .........., ................... . . 473
S. Pearcy \& Co., sand paper, lamp black, ete ............... 1337

Toronto Hardware Manf/ Co., castings for desk /............. . 288
F, Jobin, iron braces for desks, etc....................... .. 1000
Blackwell \& Co., varnish, etc. ....................................... 4200
Selby \& Co., chair bottoms $\qquad$
$\qquad$
Total of Item No. 12. $\$ 1,55209$

State
F. Hil

Geo. F
Rober
Thos,
H. Loh

Wm,

Staten
$p$
A. W, 5

W T. 1
Stewart
Wim. H.
Chas, B
S. Peare Jas, Lesl
Fred. Be E. Rand

## APPENDIX M.

Statement in detail of Expenditure for Cupboards for holdin', Bouke, Supplies, etc., for 1894, as given in one sum in Item No. 13 in Genera" Statement.
F. Hillock, lumber, doors, etc ..... $\$ 5886$
Geo. Rathbone, ..... 3508
Robert Lindsay, making cupboards ..... $963^{1}$
Thos. Marrs, ..... 9474
H. Dohnston, ..... 6345
Wm, Munroe, moulding ..... 43
4. if Total of Item No. 13 $\$ 34987$10 esfinue
axe mat.
APPENDIX N. ..... Te xizor
Statement in detai! of Expenditure for Caretakre Sup-
plies for 1894, as given in one sum in Item No, 14 in General Statement.1
Carelakers' allowance for brooms, brushes, etc. ..... $\$ 54375$
Elifott \& $\mathrm{C}_{\mathrm{O}}$, sulphur ..... 125
A. W. Spponęr, disinifectant ..... 1000
W T. Mullet1 \& Co., gratings, locks, hinges, etc. ..... 3250
Stewart \& Wood, turpentine, linseed oil ..... 9184
Wm. H. Leak, conal oil ..... 1484
Chas, Breckh \& Son, whitewash brushes. ..... 2.50
S. Pearcy \& Cow, turpentine, glue, corks, etc. ..... 8792
Jas. Leslie, furniture cleaner, ..... 900
Fred. Beaver, grey lime ..... 330
E. Randall, brooms, brushes, etc ..... 200
Total of Item No. 14 ..... $\$ 79890$

## APPENDIX 0.

Statement in detail of Expenditure 10 F Window Blinds, Shades, etc., for 1894, as given in one sum in Item No. 15 in General Statement.

Alexan Ambrc I. W.


Brought forward $\$ 37387$
Givins Street School. ..... 18350
Gladstone Ave ..... 1750
Grace Street " $\quad . . . .>$. ..... 12 b 2
Hamilton Street n ..... 1700
Howard ..... 500
Huron Street ..... 2896
Jesse Ketchum ..... 1896
John Street ..... 556
Kew Beach ..... 380
Lansdowne ..... 1705
Leslie Street ..... 1661
Louisa Street ..... 736
Manning Ave ..... 1405
Morse Street
Morse Street ..... 770 ..... 770
McCaul ..... 635
6108
Park ..... 1390
Parkdale ..... 12472
Palmerston Ave " ..... 584 I ..... 803 ..... 943Perth Ave inPhoebe Stfeet "Queen Vigtoria940
970
892 ..... 6580
Ryerson Sackville StreetShirley Street
Victoria StreetWellesleyWinchester Street "
 ..... 2899
$6 \quad 31$$623^{8}$
York Street n and offices. ..... 2319
194 Ossington Ave. Tremporary School Room. ..... $6 \cdot 40$
243 in " ..... 720
840
" $\quad$..................... ..... 540

75 Sheridan Avenue

Total of Item No. 18.
$\$ 288033$

## APPENDIX 5.

Statement ot Expenditure for Premiums on Insurance: Maturing in 1894, as given in one sum in Item. No. 19 in General Stalement.


Total of Item No. 19

## APPENDIX T.



APPENDIX U.
Statement of Expenditure for Scholurslip Pupils attending the High Sch ols f.. 1894, 8 given in one sum in I em No. 21 in General Statement.
Armstrong, Robert A ..... $\$ 900$
Bastedo, Nellie ..... 400
Brown, Dora ..... 1400
Burton, Frank ..... 2600
Clark, Equa ..... 1200
Coleman, Alice ..... 1400
Crammond, James. ..... 400
Davison, John. ..... 900
Espard, Amy D ..... 900
Evans, Rosa. ..... 1200
Foster, Lavina ..... 900
Fox. W. S. ..... 1400
Graham, Annie ..... 1400
Hogg, Agnes ..... 2300
Kirby, Daisy ..... 900
Lean, Maud ..... 1200
psi2 Carried forward. $\$ 21400$

Brougkt forward . ..................................... $\$ 21400$
Loudon, Eliza...................................... .... . . .... . . 1400
Mahaffy, Sarah. . ...... . ......................................... . . 1200
Metcalf, Leila............ . . ................................... |i... 1400
McArthur, Winnifred . ........ ....... ......................... 1200
McKenzie, Archibald........................ ................... 1200
McLachlan, Bella......... . ................................. 14 oo
Osborn, Grace. . . . . . . . . . . . . . . . . . . . . . . . . .... . ........... 1200
Paul, Ida............................................................ 1200
Phillips, Maggie. ..................................................... 14 oo
Powell, John..................... ....... . ......................... . 9 oo
Proctor, Harry............. ........................................ 14 00
Punchard, Lizzie. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ............ . 900
Roberts, Alice. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1400
Roberts, Frank....... ................... ...... ............... 900
Ruse, Hilda........... .......... ................................. . 900
Smiley, Kemy ... ................................................... 14 00
Stephens, Ethel. ................................................... . 1200
Tennant, Wm. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1400
Thompson, May ................................................. 12 ио
Wadsworth, Fanny...... ..................................... 1200
Total of Item No. 21 . . . . . . . . . . . . . . . . ............ . $\$ 46800$

APPENDIX V.
Statement in detail of Expenditure for Gas used at the several Schools for 1894. as given in one sum in Item No. 22 in General Statement.


George
Givins
Gladstı
Grace :
Hamilt
Jesse I
John S
Lansdo
Leslie
Morse
McCau
Niagan
Park
Parkda
Parlian
Palmer
Phoebe
Queen ${ }^{\prime}$
Rose A
Ryersnt
Sackvil
Wellesl
Winche
York S
$\infty$
ws
of dy

Statex
1
$\therefore$
Expend
Mrs. J.
Jas. Ro
Wm. H
Robt, L
Grant to
$\$ 21400$
1400
1200
1400
1200
1200
1400
1200
1200
1400
900
1400
900
1400
900
900
1400
1200
1400
1200
1200
at the m in
$\$ 56$ 8t
1733
1503
253
(4) 306

1300
W) to 30

18877

- 1734

537
$3^{109}$

Bell Telephone Co., Secretary and Supt. of Buildings offices for 6 months, rent of Phones ..... 4500
Solicitor's disbursements ..... 7007
Rich'd Lewis, lectures on Elocution to City Model Class ..... 12500
The Guarantee Co. of N. A., Treasurer's bonds ..... 3750
London Guarantee and Accident Co., Treasurer's bonds ..... 3750
Unwin, Foster, Murphy \& Esten, surveying Fern Avenue lot. ..... 700
S. T. Dutton, lecture to Teachers on Manual Training ..... 5000
Dr. Rice, lecture to Teachers on Scientific Teaching ..... 2500
Carswell \& Co. Copy of Bourinot's Procedure. ..... 375
Mrs. J. S. Arthurs, street car allowance for year. ..... 1600
Mr. A. T. Cringan ${ }_{3}$ ..... 1600
Miss L. Currie, " ..... 1600
Mr. A. P. Perrin, $\quad 1$ ..... 1600
Mr. J. T. Thompson, ..... 1600
Supt. of Buildings, ..... 1528
Secretary and Inspectors offices \# ..... 1700
Victoria Hall for teachers meetings ..... 2600
Q. O. Rifles Band for Review ..... $3^{0} 00$
Army \& Navy Band for Review ..... 3000
A. W. Webb's, confiscated cheque returned ..... 1800
J. C. Palmer, supper for Finance Committee ..... 250
New England Pub, Co., for Journal of Education ..... 250
Messengers Services for carrying Examination Papers. ..... 800
A. E. Balfour, repairing damages at Queen Victoria School, caused by lightning ..... 7000
Dr. G. G. Rowe, services to pupil injured in Parkdale School. ..... 200
Robt. Bond, cab hire, Management Committee. ..... 200
J. A. Whittaker, " for review and funeral late Henry Browne ..... 650
R. Simpson, jug, tray and glasses ..... 120
Toronto Rubber Co., regulation straps. ..... 108
Telegrams, expressage and freight ..... 31
Sundry small items. ..... 200
Total of Item No. 23. ..... $\$ 165872$

```
104153
```

4500
7007
2500
3750
3750
700
5000
2500
375
1600
1600
1600
1600
1500
1528
1700
2600
3000
3000
1800
250
250
800
7000
200
200
650
120
108
231
200
$\overline{165872}$
Wiforink
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$*$

+
$\qquad$
Supt. of Baildings'
Annual Report
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$A$
trogs $\begin{gathered}\text { I } \\ \text { bumita }\end{gathered}$


## Supt. of Baildings'

## Anncal Report

## $\rightarrow X=\square$

To the Chairman and Members
Toronto Public School Board:
In compliance with Clause 2, Section 16, By-laws and Regulations of the Board, I have the honor of herewith respectfully submitting'my Sixth Annual Report.

## C. H. BISHOR



The following condensed extracts from s'atistics 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.


1
COMPARATIVE SIZE OF BUILDINGS.
Total No, of Rooms.

- School 21 Rooms, Ryerson ..... 21

1) " 20 "r Dufferin ..... 21)
5 " 18 " Givihs Street, Jesse Ketc ..... 90
1 " 16 " Bolton Ave. ..... 16
2 " 14 " Parkdale, Phoebe Street ..... 28

- " 13 " Huron Street. ..... 13.
8 " 12 "i Church St.r. Dewson St., Gladstune"Ave., MeCaul, Manning Ave.,Queen Victoria, Rose Ave., VictoriaStreet . . . . . . . . . . . . . . . . . . . . . . . 96
1 ir 10 " Niagara Street ..... 10
4 " 9 if Brant St., Elizabeth St.. Louisa St., John St ........................ $3_{6}^{6}$ ..... 36
36 " 8 Bathurst St., Borden St., Broek Ave,Clinton St., Crawford St., Dever-court, Duke St., Fern Ave., George
watrotiri to alins the St.. Grace St., Hamilton St, LeslieSackville St, Winchester St . . .... 128

SUPERINTENDENT OR BUILDINGS REPORT.
${ }_{3}$ Schools, 6 Rooms, Cotringham, Parliament, Shirley Sts .. 18
2 " 4 " Orphans' Home, Perth Ave ........ 8.
2 " 2 " Howard, York St ................. 4
8 " 1 . $\%$ Island... .......................... i
4. eleven builpings heated by stoves. Coal Stoves.-Howard, Island, York St-3.

Wood Stoves.-Bathurst St., Borden St., Elizabeth St., Louisa St., Parliament St., Victoria St., Winchester St.—7.

THIRTY-FOUR BUILDINGS HEATED BY SMEAD-DOWD SYSTEM.
Brant St., Brock Ave., Church St., Clinton St., Cottingham St., Crawford St., Dewson st., Dovercourt, Duke St., Fern Ave., George St., Givins 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, Phoebe St., Queen Victoria, Rose Ave., Sackville St., Shirley St., Wellesley. . 1 .tilita

five temporary schools heated by furnaces.
Rosedale, Prospect Park Rink, St. Andrew's Institute, 484 Pape Ave, 8 , Palmerstón Ave.
five temporary schools heated by stoves.
Kew Beach, St. Paul's Presbyterian Church, 179 Borden St., Carlaw Ave. Presbyterian Church, Bathurst St. Methodist Church.

| SCHEDULE A. |  |  |
| :---: | :---: | :---: |
| No. | SCHOOL. | Locatron-Street or Avenue |
| 1 | Bathurst St | Cor. Bathurst and College Sts. |
| 2 | Bolton Ave* | First and Bolton Aves, and DeGrassi St.. |
| 3 | Borden | Cor. Borden and Herrick Sts.. |
| 4 | Brant St* | Cor. Adelaide and Brant Sts. |
| 5 | Brock Ave. | Brock Ave, and Margueretta St |
| 6 | Church St | Cor. Church and Alexander Sts |
| 7 | Clinton St | Clinton St., north of College St |
| 8 | Cottingham St.. . . . | Cottingham St, and Birch Ave. |
| 9 | Crawford St....... | Cor, Crawford and Defoe Sts. |
| 10 | Dewson St | Cor. Dewson St. and Concord Ave. |
| 11 | Dovercou | Cor, Hallam St. and Bartlett Ave. |
| 12 | Dufferin ${ }^{\text {* }}$ | Berkeley, St., north of Wilton Ave. |
| 13 | Duke St* | Duke St., west of Sherbourne St.... |
| 14 | Elizabeth | Elizabeth and Chesnut Sts.. |
| 15 | Fern Av | Fern Ave, west of Sorauren Ave........ |
| 16 | George St | George St., south of Wilton Ave.......... |
| 17 | Givins St.. | Cor, Argyle and Givins Sts |
| 18 | Gladstone Ave | Cor. Gladstone and Trafalgar |
| 19 | Grace St. | Cor. Grace St, and Mansfield A |
| 20 | Hamilton | Cor. Hamilton and Paul Sts. |
| 21 | Howard | Boustead Ave, and Radford St |
| 22 | Huron St ${ }^{\prime \prime}$ | Huron St., north of Lowther A |
| 23 | Island. | East of Lighthouse. . |
| 24 | Jesse Ketchum* | Davenport Road and Ketchum Ave...... |
| 25 | John St... | Cor. John and Mercer Sts. . |
| 26 | Lansdowne | Spadina Crescent..... |
| 27 | Leslie St. | Sproatt Ave., Leslie and Curzon |
| 28 | Lousia S | Louisa St. and Trinity Square. |
| 29 | McCaul | Caer Howell St. |
| 30 | Manning A | Cor, Manning Ave, and Robinson St. ..... |
| 31 | Morse St | Morse St., near Queen St. . . . . . . . . . . |
| 32 | Niagara St... | Cor. Niagara and Defoe Sts............. |
| 33 | Orphan's Hon | Coolmine Road, south of St. Ann's Road. |
| 34 | Paimerston A | Palmerston Ave., north of Barton Ave.... |
| 35 | Park | St David's St., near Sumach St......... |
| 36 | Pa | Cor, Lansdowne Ave. and Marion St.... |
| 37 | Par | Cor. King and Parliament Sts, .......... |
| 38 | Perth Ave. | Cor. Perth and Irving Aves.............. |
| 39 | Phoebe St ${ }^{\text {² }}$ | Phoebe and Bulwer Sts............. ... |
| 40 | Queen Victo | Grand Ave., south of King St. . ......... |
| 41 | Rose Aie...... .... | Rose Ave, north of St. James Ave...... |
| 42 | Ryerson", ....... | Cor, St, Patrick and Hackney Sts....... |
| 43 | Sackville St......... | Cor. Sackville St and Eastern Ave..... |
| 44 | Shirley St.... | Cor. Shirley St, and St. Clarens Ave. .... |
| 45 | Victoria St. | Victoria St., near Gould St. . . . . . . . . . . |
| 40 | Wellesley** | Cor. St. Albans and St. Vincent S |
| 47 | Winchester | Cor. Winchester and Ontario Sts. |
| $40$ | General Play Ground | Rear of Jesse Ketchum School. |

Note-13 Caretakeıs' Residences in connection with Schools marked*

SCHEIDULE A.-Continued.
TEMPORARY SCHOOLS.


1) SCHEDULE B. HOZ

| No. | SCHOOLS. | Charactrar of Structure | Erected. | EnLarged or Rebuilt. |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Bathurst St | Brick. | 1872 | $1878 \cdot 1882$ |
| 2 | Bolton Ave | Brick. | 1885 | 1894 |
| 3 | Borden St. | 7010 | 8. 1875 | 1881-1884 |
| 4 | Brant St. | 18.an | ¢ 1888 | 1890 a h wht |
| 6 | Brock Ave | H6 710 ll | - 1886 |  |
| 6 | Church St. |  | 181891 | 1t- + ido |
| 8 | Clinton St. | т90ヶ * | -19887 |  |
| 8 | Cottingham St. |  | -1877 | 1888:1889 |
| 10 | Crawford St. . . ${ }^{\text {and }}$ | xdeal 11 | - 1889 | 48891894 |
| 10 | Dewson | (T) | -8 1884 | 48891894 |
| 11 | Dovercourt | 8xemmat | -12 1888 | 18918 |
| 12 | Dufferin | (1) Mra ${ }^{11}$ | 187 | 188 |
| 13 | Duke St..... | " | 1888 1868 | 1881-1884 |
| 14 | Elizabeth St. Fern Ave.. | " | 1894 |  |
| 16 | George St. . . . . . . . | \% | 1890 |  |
| 17 | Givins St. . ........ | " 11 | 1859 | 1876-1882-1886-1894 |
| 18 | Gladstone Ave..... | Cu: | 1887 | 1889 |
| 19 | Grace St.......0.. | " | 1889 | ......... |
| 20 | Hamilton St. | + ${ }^{\text {n }}$ | 1889 |  |
| 21 | Howard , ......7... | " | 1873 | 1891 |
| 22 | Huron St........... |  | 1890 |  |
| 23 | Island ........... | Frame. | 1888 |  |
| 24 | Jesse Ketchum..... | Brick. | 1858 | 1875 $1883-1889$ |
| 25 | John St., .......... |  | 1855 |  |
| 26 | Lansdowne | " | 1887 | 1889 |
| 27 28 | Leslie St | " | 1889 |  |
| 28 29 | Louisa St. | " | 1852 | 1859-1879 |
| 29 30 | McCaul.. | " | 1890 1881 |  |
| 30 31 32 | Manning Ave...... | (10" | $\begin{array}{r}1881 \\ 1885 \\ \hline\end{array}$ | $\begin{aligned} & 1883 \\ & 1899 \end{aligned}$ |
| 31 32 32 | Morse St... | con | 1885 1874 | ${ }_{1859}^{1875-1878-1884}$ |
| 32 <br> 33 | Niagara St, ........ | On | 1874 1891 | 1875-1878-1884 |
| 33 <br> 34 | Orphans <br> Palmerston Ave.... | " | 1891 1889 | $1.0$ |
| 35 | Parkerston Ave......... | " | 1853 | 1875 1879-1888-1889 |
| 36 | Parkdale ........ | " | . 1878. | 1882-1884 |
| 37 | Parliament St. | " | 1872 | 1879 |
| 38 | Perth Ave. . . . . . . | " | 1889 |  |
| 39 | Phoebe St......... | " ${ }^{\prime \prime}$ | 1855 <br> 1888 | 1878.1890 |
| 40 | Queen Victoria..... | " | 1888 1883 | $\begin{aligned} & 1889.1889 \\ & 1888.1889 \end{aligned}$ |
| 41 42 | Rose Ave $\qquad$ <br> Ryerson $\qquad$ | n | 1883 1876 | $\begin{aligned} & 1888 \cdot 1889 \\ & 1886 \end{aligned}$ |
| 42 | Ryerson <br> Sackrille St........ | " | 1886 1888 | 1880 |
| 44 | Shirley St. . . . . . . . | n | 1883 | 1893 |
| 45 | Victoria St . . . . . . | - " | 1855 | 1884 |
| 46 | Wellesley St... . . . | - | 1874 | 1876-1882-1888 |
| 47 | Winchester St...... | - " | 1874 | 1875-1878 |
| 48 | York St........... | " | 1870 | -6..... |

## RGED

BUILT.

1886-1894

1888-1889

SCHEDULE C.


SCHEDULE D.

| No. | sCHOOLS. | Trees in Boulevard. | Trees in Yard. | Shrubs. | $\begin{array}{\|c\|} \hline \text { Boule- } \\ \text { vard } \\ \text { Sondded. } \end{array}$ | Grass or Flower Beds. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bathurst St ....... |  |  |  | ${ }^{-q .}$ Yds. | Sq. Yds. |
| 2 | Bolton Ave. ......... | 11 | . | 5 |  | 160 |
| 3 | Borden St......... | 8 | . |  | 194 | 15 |
| 4 | Brant St........... |  | . | .. | $\cdots$ |  |
|  | Brock Ave | 7 | 1 | 10 | 250 | 155 |
| 6 | Church St. | 8 | 2 |  | 375 |  |
| 7 | Clinton St. | $\begin{array}{r}8 \\ 15 \\ \hline\end{array}$ | $\because$ | 8 | 262 | 366 |
| 8 | Cottingham. St ..... | 15 | 4 | 12 | 150 | 600 |
| 9 | Crawford St........ | 10 | 6 | 17 | 220 | 605 |
| 10 | Dewson St... | 17 | 3 |  | 175 |  |
| 11 | Dovercourt......... | 14 | 2 | 28 |  | 800 |
| 12 | Dufferin. |  | 17 | 7 | 350 | 497 |
| 13 | Duke St..... , . ${ }^{\text {a }}$. |  | 2 |  | 165 | 324 |
| 14 | Elizabeth St......... |  | . | . |  |  |
| 15 | Fern Ave.. |  | . |  | $\ldots$ |  |
| 16 | George St . ......... | 6 | . | 2 | 50 | 241 |
| 17 | Givins St. ......... |  | . |  | 348 | 75 |
| 18 | Gladstone Ave...... | 12 | 11 | 14 | 262 | 305 |
| 19 | Grace St........... | 15 |  | 12 | 356 | 378 |
| 20 | Hamilton St....... | . | 16 | 12 | 134 | 672 |
| 21 | Howard. |  | 24 |  |  |  |
| 22 | Huron St. | 10 | 3 | 24 | 220 | 810 |
| 23 | Island. | .. |  |  |  |  |
| 24 | Jesse Ketc | i | 48 | 35 | .... | 1330 |
| 25 | John St. | 17 | 2 | 26 |  | 30 |
| 27 | Leslie St |  | 15 | 11 | 150 | 410 |
| 28 | Louisa St | .. | 6 |  | $\ldots$ | 992 |
| 29 | McCaul. | 1 4 | 5 | 4 | 150 | 338 |
| 30 | Manning A |  |  |  | 150 |  |
| 31 | Morse st.. | 11 | 16 | 18 | 312 | 660 |
| 32 | Niagara St ${ }^{\text {Stat. }}$, | 20 | , | 7 | 216 | 16 r |
| 33 | Orphans' Home... |  |  |  | 17. | 26 |
| 34 | Palmerston Ave | 7 |  | 5 | 90 | 652 |
| 35 | Park. |  | 16 | 11 | 140 | 1400 |
| 36 | Parkdal |  | 40 |  | 453 | 759 |
| 37 | Parliament | 4. 8 | 9 |  | 158 | 172 |
| 38 | Perth Ave | $\begin{array}{r}8 \\ \hline 8\end{array}$ | $\cdots$ | 2 |  | 978 |
| 39 | Phoebe St. | [17 | 2. | 4 | 400 | 69 |
| 40 | Queen Vict | 13 | 29 | 15 | 390 | 413 |
| 4 4 | Rose Ave |  |  |  | $3^{20}$ | 218 |
| 42 | Ryerson. |  | 2 | 8 | 200 | 350 |
| 43 | Sacksville S |  | . | 9 | 400 | 432 |
| 44 | Shirley St. |  |  |  |  |  |
| $\begin{aligned} & 45 \\ & 46 \end{aligned}$ | Wellesley.. | 22 | 5 | 25 | 330 |  |
| 47 | Winchester S | 14 | . |  | 200 | 60 |
| 48 | York St |  | 1 | 6 | 560 | 49 |
|  |  | 480 | 350 | 361 | 700 |  |

SUAEDULE E.

| irass or <br> Flower <br> Beds. |
| :---: |
| q. Yds. |
| 140 |
| 160 |
| 15 |
| 155282 |
|  |  |
|  |
|  |
| 605 |
| 832 |
|  |  |
|  |
|  |
| ... |
| 241 |
| 75305378 |
|  |  |
|  |
|  |
| 810 |
| 1300 |
|  |  |
|  |
|  |
| 992 |
| 338 |
|  |  |
|  |
| 16 r |
| 26 |
| 652 |
| 1400 |
| 759 <br> 172 <br>  <br> 18 |
|  |  |
|  |
|  |
| 413 |
| 218 |
| $\begin{array}{r} 350 \\ 432 \end{array}$ |
|  |  |
|  |
|  |
|  |
| 49 |
| 17004 |


| No. | 7 SCHOOLS. | No. of Rooms. | Enclosed Sheds. Sq. Yds. | Open -heds q. Vds. | Planking o Block Pas' sq. Yds. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Bathurst St. |  |  |  |  |
| 2 | Bolton Ave. ......... | 16 | 155 | 78 | 1616 |
| 3 | Borden st. | 8 | 53 | 233 | 1527 |
| 4 | Brant St . | 9 | 53 | 187 160 | 867 |
| 5 | Brock Ave. | 8 | .. | 160 | 719 975 |
| 6 | Church St. | 12 |  |  | 975 1620 |
| 7 | Clinton st | 8 |  | 165 | 981 |
| 8 | Cottingham St | 6 |  | 117 | 1641 |
| 9 | Crawford St. | 8 |  | 206 | 1012 |
| 10 | Dewson St | 12 | . | 141 | 1464 |
| 11 | Doverco | 8 20 |  | 209 | 1855 |
| 43 | Duke St............ | 8 | 203 | 150 390 | 2097 |
| 14 | Elizabeth St........ |  | 55 | 390 178 | 1273 778 |
| 15 | Fern Ave. |  | 5 | 160 | 1626 |
| 16 | George St. | 8 |  | 127 | 753 |
| 17 | Givins St... | 18 | 36 | 164 | 2100 |
| 18 | Gladstone A | 12 |  | 147 | 1300 |
| 19 20 | Grace St | 8 | $\cdots$ | 211 | 1067 |
| 20 | Hamilton St....... | 8 |  | 183 | 1377 |
| 21 22 2 | Howard . H ......... | 2 | 37 |  | 170 |
| 23 | Huron St........... | 13 |  | 190 | 2293 |
| 22 -24 | Isiasss Ketchum....... | 15 | 38 | 30 | 52 |
| 25 | John St., ........... |  | $\because$ | 178 | 1098 850 |
| 26 | Lansdowne........ | 18 |  | 236 | 1850 |
| 27 | Leslie St. | 8 |  | 242 | 1573 |
| 26 | Lousia St.. |  | 89 | 144 | 850 |
| -29 | McCaul. | 12 |  |  | 492 |
| 30 | Manning Ave...... | 12 | (5) 89 | 95 | 1400 |
| 31 | Morse St. | - |  | 311 | 1218 |
| 32 | Niagara St, | 10 | 132 | 236 | 1995 |
| 33 | Orphan's Home.... |  |  |  | 993 |
| 34 | Painerston Aie..... | 8 |  | 225 | 944 |
| 35 36 | Park ........ . ... | 18 | 50 | 60 | 1497 |
| 36 | Parkdale. | 14 | 94 | 522 | 2707 |
| 37 | Parliament | 6 | 64 | 113 | 1442 |
| 38 | Perth Ave. | 4 |  | 100 | 930 |
| 39 | Phoebe St. | 14 |  | 142 | 1416 |
| 40 | Queen Victoria | 12 |  | 339 | 2726 |
| 41 | Ruse Ale. | 12 |  | 122 | 1608 |
| 42 | Ryerson. ${ }^{\text {Sackville St }}$. . . . | 21 | 100 | 280 | 2980 |
| 43 | Sackville St........ |  |  | 173 | 1733 |
| 44 | Shirley St., |  |  | 61 | 654 |
| 45 | Victuria St. | 12 | 100 | 200 | 630 |
| 40 | Wellesley. | 18 | 144 | 313 | 2289 |
| 47 | Winchester St | 8 | 117 | 122 | 500 |
| 48 | York St, .......... | 2 | 105 |  | 512 |
|  | 815 | 489 | 1794 | 7887 | 63060 |

## SCHEDULE E.



SCHEDULE G.

| No. | SGHOOLS. | No. of Roums. | Floors. |  | Cloak Rooms. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Maple. | Pine. | $w_{\text {ith. }}$ I | Withuut. |
| 1 | Bathurst St. . ant.. | 8 |  | 8 |  |  |
| 2 | Bolton Ave...js .... | 16 | 16 |  |  |  |
| 3 | Borden St. . .3.... | 8 | 8 |  | 16 8 |  |
| 4 | Brant St.......... | 9 | 5 |  | 8 8 | " |
| 5 | Brock Ave. . . . . . . | 8 | 4 | 4 | - 8 | ${ }^{1}$ |
| 6 | Church St. ......... | 12 | 12 | 4 | 12 |  |
| 7 | Clinton St.......... | 8 | 12 | 8 | 12 |  |
| 8 | Cottingham St..... | 6 | 4 | 2. |  |  |
| 9 | Crawford St. A..... | 8 | 8 |  | - 8 |  |
| 10 | Dewsoa St.....s.. | 12 | 12 |  | 12 | \% .. on |
| 11 | Dovercourt......... | 8 | 4 |  | - 8 | , |
| 12 | Dufferin ........... | 20 | 12 | 8 | 18 | 2 |
| 13 | Duke St. . . . . | 8 | $\cdots$ | 8 | 8 | . |
| 14 | Elizabeth St. . . . . . | 9 | 2 | 7 | do. | 49 |
| 15 | Fern Ave........... | 8 | 8 | . | 20 8 | T . ${ }^{\text {a }} 21$ |
| 16 | George St.. . . . . . . | 8 | 8 | . | 128 | .. |
| 17 | Givins St.... ....... | 18 | 18 | . | 18 | ., |
| 18 | Gladstone Ave.,.... | 12 | 12 |  | 41. | 1) 1 |
| 19 | Grace St. | 8 | 8 | . | 8 | (9) |
| 20 | Hamilton St........ | 8 | 8 | . | 8 | $\cdots$ |
| 21 | Howard . . . . . . . . | 2 | . | 2 | $\cdots$ | 2 Is |
| 22 | Huron St.. . . . . . . | 13 | 13 | . | 120 | 1 ss |
| 23 | Island, ...... .... | 1 |  | 1 | ${ }^{1}$ |  |
| 24 | Jesse Ketchum...... | 18 | 18 |  | [3) 8 | 10 |
| 25 | John St.. | 9 | 7 | 2 | 5 |  |
| 26 | Lansdown | 18 | 6 | 12 | - 12 | 6 |
| 27 | Leslie St........... | 8 | 8 | 8 | - 8 | . me |
| 28 | Louisa St.... .t.1... | 9 | $t$ | 8 | 5 | 4 |
| 29 | McCaul. . . . . + . . . | 12 | 12 |  | 12 |  |
| 30 | Manning Avecri... | 12 | 3 | 9 | 10 |  |
| 31 | Morse St. . . . . . . . | 8 | 4 | 4 | 188 |  |
| 32 | Niagira St. . . . 1 .... | 10 | 10 | , | 3.7 | 3 |
| 33 | Orphans' Home - . | 4 | 4 |  | 4. |  |
| 34 | Paimerston Aves... | 18 | 8 |  | 8 |  |
| 35 | Park | 18 | 13 | 5 | 6 | 12 |
| 36 | Parkdale. .......... | 14 | 1 | 13 | 6 |  |
| 37 | Parliament Stro.... | 16 | 4 | 2 | Therme if | 6 5t |
| 38 | Perthi Ave. ..be... | 4 | 4 |  | 7v/4 4 |  |
| 39 | Phoebe St. ....2... | 14 | 8 | 12 | 18 10,sid | 40 |
| 40 | Queen Victoria | 12 | * | 12 | 5il12 12 | 4 |
| 415 | Rose Ave......or... | 12 | 4 | 8 | ${ }_{-12}$ |  |
| 42 | Ryerson ....ws... | 21 | 18 | 3 | 4 | - |
| 43 | Sackville St. . :1. . | 8 | \% | 8 | 8 | ¢ ${ }^{2}$ |
| 44 | Shirley St.......... | 6 | 14 | , | 13.4 4 | 2 |
| 45 | Victoria St...1..... | 12 | \% | 12 | 19 | 2 |
| 46 | Wellestey.....is.... | 18 | 5 | 13 |  | 3 |
| 47 | Winchester St. . . . . | 8 | 2. | 8 | mini | 8 |
| 48 | York St. | 2 | 8 | 2 |  | 2 |
|  | 132F-1 ozse | 489 : | 304 | 185 | 387 | 102 |

Seats in Yard. Feet.

## SCBEDULE H.

| No. | schoors. | No. of Rooms. | nlackboards. |  |  | Average perRoom. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Slate. | Cumpo'n | Total. |  |
|  |  |  | Sq. Yds. | s. |  |  |
| $\begin{aligned} & 1 \\ & 2 \end{aligned}$ | Bathurst St..... . . Bolton Are..... | 8 16 | 37 112 | 105 | 142 435 |  |
| 3 | Borden St | 8 | 67 | 323 97 | 435 | 20. |
| $4$ | Brant St. | 9 | 30 | $2{ }^{28}$ | 288 | 32 |
| 5 | Brock Ave | 8 | 49 | 205 | 254 | 32 |
| 6 | Church St | 12 | 77 | 316 | 387 | 32 |
| 7 | ${ }^{\text {Clinton St }}$. ${ }^{\text {St }}$ | 8 | 55 | 163 | 218 | 27 |
|  | Cottingham St. | 6 | 44 | 89 | $1 ; 3$ | 22 |
| 10 | Crawford St | 8 | 51 | 206 | 257 | ${ }^{32}$ |
| 10 | Dewson B 8 | 12 | 77 | 296 | 373 | 31 |
| 12 | Dovercourt | 8 | 51 | 174 | 225 | 28 |
| 12 | Dufferin | 20 | ${ }^{18}$ | 344 | 455 | ${ }^{23}$ |
| 13 | Duke St. | 8 | 36 | 256 | 292 | ${ }^{36}$ |
| 4 | Elizabeth S | 9 | 31 | 75 | 106 | 12 |
| 15 | Fern Ave | 8 | 75 | 179 | 254 | 32 |
| 16 | George St | 8 | : 64 | 49 | 213 | 27 |
| 17 | Givins st | 18 | rs8 | 476 | 634 | 35. |
| 18 | Gladstone Ave | 12 | 68 | 312 | 374 | 31 |
| 19 | Grace St | 8 | 51 | 214 | 265 | 33 |
| 20. | Hamilton | 8 | 51 | 200 | 251 | 31 |
| 21 | Howard | 2 | 17 | 31 | 48 | 24. |
| 22 | Huron St | 13 | 275 | 122 | 397 | 30 |
| 23 | 1sland. | 1 | 3 |  | 3 | 3 |
| 24 | Jesse Ketcham .... | 18 | 134 | 290 | 424 | 24 |
| 25 | John St | 9 | 44 | 45 | 189 | 21 |
|  | Lansdown | 8 | ${ }^{47}$ | 432 | 579 | 32 |
| 27 | Leslie St | 8 | 53 | 204 | 257 | 32 |
| 28 | Louisa | 9 | 37 | 114 | 151. | 17 |
| 29 | McCaul. | 12 | 267 | 84 | 351 | 29. |
| 30 | Manning | 12 | 91 | 239 | 330 |  |
| 31 | Morse St, | 8 | 49 | 200 | 249 | 31 |
| 32 | Niagara St | 10 |  | 114 | 164 | 16. |
| 33 | Orphang' Home.... Palmersion Ave.... | 4. | 26 | 100 | 126 | 31. |
| 34 | Palmerston Ave... | 8 | 51 | 200 | 251 | $3^{3}$ |
| 35 | Park: ${ }_{\text {Parkdale }}$ | 18 | $\begin{array}{r}109 \\ \hline 9\end{array}$ | ${ }_{212}^{282}$ | 393 | ${ }^{22}$ |
| $\begin{aligned} & 36 \\ & 37 \end{aligned}$ | Parkdale Parliament St | 14 | 94 16 | 312 70 | 486 | 29. 14 |
| 38 | Perih Ave. | 4 | 26 | 93 | 119 | 30 |
| 39 | Phoebe St. | 14 | 151 | 185 | 336 | 24 |
| 40 | Queen Vict | ${ }^{12}$ | 75 | ${ }^{267}$ | 342 | 28 |
| 4 | Rose Ave | 12 | 79 | 302 | 381 |  |
| 42 |  | 8 | 15 | 271 215 | 382 | ${ }^{18}$ |
| 43 | Sackville St....... |  |  | 215 | 224 | ${ }^{28}$ |
| 44 | Shirley St. | 6 |  | 129 | 155 | 25. |
| 45 | Victoria | 12 | $3{ }^{3}$ | 211 | 249 | ${ }^{21}$ |
| 46 | Wellesley |  | 105 | 281 |  | ${ }^{21}$ |
| 47 48 | Winchester St...... | 8 |  | $\begin{array}{r} 1222 \\ 18 \end{array}$ | $\begin{array}{r}136 \\ \hline 26 \\ \hline\end{array}$ | $\begin{array}{r}17 \\ 13 \\ \hline\end{array}$ |
|  |  | $\overline{489}$ | $\overline{3505}$ |  | 12758 |  |

## SCHEDULE I.

| Average <br> per <br> Rom. |
| :--- |
| Sq. Vds. 18 |
| 27 |
| 20 |
| 32 |
| 32 |
| 32 |
| 27 |
| 22 |
| 32 |
| 31 |
| 28 |
| 23 |
| 36 |
| 12 |
| 32 |
| 27 |
| 35 |
| 31 |
| 33 |
| 31 |
| 24 |
| 30 |
| 3 |
| 24 |
| 21 |
| 32 |
| 32 |
| 17 |
| 29 |
| 7 |
| 31 |
| 16 |
| 31 |
| 31 |
| 22 |
| 29 |
| 14 |
| 30 |
| 24 |
| 28 |
| 32 |
| 18 |
| 28 |
| 25 |
| 21 |
| 21 |
| 17 |
| 13 |

\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{No.} \& \multirow[b]{2}{*}{SCHOOLS.} \& \multirow[t]{2}{*}{No, of Rooms} \& \multicolumn{3}{|c|}{Cupboards.} \& \multirow[b]{2}{*}{Total} <br>
\hline \& \& \& $$
\begin{gathered}
\hline \text { Built } \\
\text { in }
\end{gathered}
$$ \& \& Kinder garten. \& <br>
\hline 1 \& Bathurst St \& 8 \& 2 \& 7 \& \& 9 <br>
\hline 2 \& Poiton Ave \& 16 \& 32 \& 1 \& \& 34 <br>
\hline 3 \& Borden St \& 8 \& 2 \& 12 \& \& 14 <br>
\hline \multirow[t]{2}{*}{4
5} \& Brant St. \& 9 \& 3 \& 8 \& 1 \& 12 <br>
\hline \& Brock Ave. \& 8 \& 8 \& 8 \& \& 16 <br>
\hline 5 \& Church St. \& 12 \& 18 \& 8 \& 1 \& 20 <br>
\hline 7 \& Clinton St. \& 8 \& 5 \& 8 \& ; \& 13 <br>
\hline 9 \& Cotingham.St \& 8 \& 8 \& 3 \& 1 \& 8
16 <br>
\hline 10 \& Dewson S:... \& 12 \& 20 \& \& I \& 22 <br>
\hline 11 \& Dovercourt. \& 8 \& 15 \& 1 \& 1 \& 17 <br>
\hline 12 \& Dufferin. \& 2 c \& 4 \& 20 \& 1 \& 25 <br>
\hline 13 \& Duke St. \& 8 \& 10 \& 3 \& \& 13 <br>
\hline \& Elizabeth St \& 6 \& \& 10 \& . \& 10 <br>
\hline 14 \& Fern Ave.. \& 8 \& 11 \& .. \& 1 \& 12 <br>
\hline \& George St \& 8 \& 8 \& 1 \& 1 \& 10 <br>
\hline 16 \& Givins St. \& 18 \& 21 \& 3 \& 1 \& 25 <br>
\hline 18 \& Gladstone Ave. \& 12 \& 18 \& 11 \& 1 \& 30 <br>
\hline 19 \& Grace St. \& 8 \& \& 7 \& 1 \& <br>
\hline 20 \& Hamilton St \& \& 2 \& 7 \& 1 \& 10 <br>
\hline 21 \& Howard. \& 2 \& \& 2 \& , \& 2 <br>
\hline 22 \& Huron S \& 13 \& 12 \& 12 \& 1 \& 25 <br>
\hline 23 \& Island. \& 1 \& .. \& 1 \& . \& <br>
\hline 24 \& Jease Ketch \& 18 \& 13 \& 19 \& 1 \& 33 <br>
\hline \multirow[t]{2}{*}{25
26} \& John St.. \& 10 \& \& ${ }^{10}$ \& , \& 10 <br>
\hline \& Lansdow \& 18 \& 13 \& 8 \& 1 \& 22 <br>
\hline \multirow[t]{2}{*}{27
28} \& Lesli - St. \& 8 \& 22 \& . \& , \& 22 <br>
\hline \& Louisa St \& 9 \& \& 9 \& 1 \& 10 <br>
\hline 28
29 \& McCaul. \& 12 \& 16 \& \& 1 \& 17 <br>
\hline 29
30 \& Manning Ave.- \& 12 \& 8 \& 14 \& . \& 15 <br>
\hline 30
31
3 \& Morse St... \& 8 \& 8 \& 5 \& \& 13 <br>
\hline 32 \& Niagara St \& 10 \& 4 \& 10 \& 1 \& 15 <br>
\hline 33 \& Orphans' Home.. \& 4 \& . \& 3 \& 1 \& <br>
\hline 34 \& Palmerston Ave \& \& , \& \& 1 \& <br>
\hline 35
36 \& Park. ${ }_{\text {Parkdale., }}$ \& 18 \& 4 \& 18 \& 1 \& <br>
\hline 36
37 \& Parkdaie..... \& + 6 \& \& 6 \& \& 6 <br>
\hline 38 \& Perth Ave. \& 4 \& 2 \& 4 \& . \& 6 <br>
\hline 39 \& Phoebe St. \& 14 \& \& 13 \& 1 \& 14 <br>
\hline 40 \& Queen Victoria \& 12 \& 13 \& \% \& 1 \& 14 <br>
\hline 41 \& Rose Ave.. .. \& 12 \& 7 \& 10 \& $t$ \& 18 <br>
\hline \multirow[t]{2}{*}{42
43} \& Ryerson, - \& 21 \& 4 \& 17

6 \& \& 21 <br>
\hline \& Sacksville St. \& 8 \& 10 \& 6 \& 1 \& 17 <br>
\hline 43
44 \& Shirley St. \& 6 \& 8 \& , \& . \& $\mathrm{I}^{1}$ <br>
\hline \multirow[t]{2}{*}{45
46} \& Victoria St. \& 12 \& 4 \& 12 \& 1 \& 17 <br>
\hline \& Wellesley. \& 18 \& 9 \& 16 \& 1 \& <br>
\hline \multirow[t]{2}{*}{47} \& Winchester St \& 8 \& 1 \& 8 \& - \& <br>
\hline \& York St...... \& 2 \& .. \& 3 \& $\cdots$ \& 3 <br>
\hline \& \& \& 347 \& 351 \& 30 \& 728 <br>
\hline
\end{tabular}

SCHEDULE $J$.

| No. | SCH()OLS. | No. of Rooms | 1 1 eachers. |  | Chairs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | iJesks | Tables |  |
| 1 | Bathurst St. | 8 | 4 | 6 | 40 |
| 2 | Bolton Ave. | 16 | 2 | 16 | 80 |
| 3 | Borden St. . | 8 | 2 | 7 | 30 |
| 4 | Brant St . . . . . . . . . . . . | 9 | 2 | 9 | 45 |
| 5 | Brock Ave. . . . . . . . . . | 8 | 1 | 8 | 40 |
| 6 | Church St. | 12 | 1 | 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 . . . . . . . . . . . . . | 12 | 2 | $\begin{array}{r}12 \\ 8 \\ \hline\end{array}$ | 60 |
| 11 | Dovercourt..... ........ . . | 8 | 11 | 8 | 40 |
| 12 | Dufferin. . . . . . . . . . . . . . . . . | 20 8 | 11 | 10 8 | Ico |
| 14 |  | 6 | 2 | 3 | 40 25 |
| 15 | Fern Ave. . | 8 | 1 | 7 | 40 |
| 16 | George St. . . . . . . . . . . . . . . | 8 | 1 | 8 | 40 |
| 17 | Givins St. . . . . . . . . . . . . | 18 | 4 | 16 | co. |
| 18 | Gladstone Ave............ | 12 | 1 | 16 | 60 |
| 19 | Grase St.................. | 8 | 1 | 8 | 40 |
| 20 | Hamilton St. . . . . . . . . . . | 8 | 1 | 8 | 40 |
| 21 | Howard . ................. | 2 | 1 | 1 | 10 |
| 22 | Huron St. | 13 | 1 | 13 | 60 |
| 23 | Island.................... | 1 | \% | 1 | 3 |
| 24 | Jesse Ketchum. ............ | 18 | 16 | 8 | 90 |
| 25 | John St..................... | 9 | 5 | 6 | 50 |
| 26 | Lansdowne............ .. | 18 | 1 | 18 | 90 |
| 27 | Leslie St............... .. | 8 | 1 | 7 | 40 |
| 28 | Louisa St......... . . . . . . . | 9 | 4 | 7 | 45 |
| 29 | McCaul .......... . . . . . . . | 12 | 2 | 11. | 6 |
| $3^{3}$ | Manning Ave............... | 12 | 3 | 11 | 60 |
| 31 | Morse St. . . . . . . . . . . . . . | 8 | 2 | 12 | 40 |
| 32 | Niagara St. . . . . . . . . . . . . | ${ }_{8}^{10}$ | 3 | 9 | 50 |
| 33 | Palmerston Are......... . | 8 | 1 | 7 | 40 |
| 34 | Park....... ............ | 18 | 3 | 15 | 90 |
| 35 | Parkdale...................... | 14 | 13 | 3 | 70 |
| 36 37 | Parliament St. . . . . . . . . . . . . Perth Ave. | 4 | 1 | 5 | 30 20 |
| 38 | Phoebe St. . . . . . . . . . . . . . | 14 | 5. | 9 | 20 70 |
| 39 | Queen Victoria..... ..... | 12 | 8 | 4 | 60 |
| 40 | Rose Ave..... ............. | 12 | 1 | 12 | 60 |
| 41 | Ryerson................ . | 21 | 13 | 7 | go |
| 42 | Sackville St.................. | 8 | 1 | 7 | 40 |
| 43 | Shirley St........ . . | 6 |  | 6 | 30 |
| 44 | Victoria St. . . . . . . . . . . . . . | 12 | 7 | 6 | 60 |
| 45 | Wellesley,.... . . . . . . . . . | 18 | 13 | 9 | 90 |
| 46 | Winchester St. . . . . . . . . . . | 8 | 4 | 5 | 40 |
| 47 | York St. . . . . . . . . . . . . . | 2 | 2 | 1 | 20 |
|  |  |  | 149 | 382 | 2438 |

*Only six rooms furnished.
Chairs.

| No | ACHOOLS. | No. of R.oms. | Single <br> De-ks. | Vouble Desks. | No. of Siltings. | $\begin{aligned} & \text { Average } \\ & \text { Sut's. I er } \\ & \text { Room. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Bathurst St. . | 8 |  | 204 | 460 | 58 |
| 2 | Bolton Ave......... | 15 | 362 | 234 | 830 | 55 |
| 3 | Borden St. . . . . . . | 8 | 42 | 206 | 454 | 57 |
| 4 | Brant S'........... | 8 | 45 | 212 | 469 | 59 |
| 5 | Brock Ave. . | 8 | 50 | 204 | 458 | 57 |
| 6 | Church St. ........ | 11 | 142 | 236 | 644 | 56 |
| 8 | Clinton St. . . . . . . | 8 | 105 | 193 | 491 | 61 |
| 8 | Cottingham St...... | 5 |  | 146 | 292 | 58 |
| 9 | Crawford St....... | 7 | 48 | 184 | 416 | 59 |
| 10 | Dewson St.... ... | 11 | 160 | 232 | 624 | 57 |
| 11 | Dovercourt. ........ | 7 | 44 | 176 | 396 | 57 |
| 12 | Dufferin ........... | 19 | 207 | 431 | 1069 | 56 |
| 13 | Duke St... ... ... | 8 | 48 | 203 | 454 | 57 |
| 14 | Elizabeth St....... | 3 | $\cdots$ | 83 | 166 | 55 |
| 15 | Fern Ave.......... | 7 | 167 | 416 | 399 | 57 |
| 16 | George St.: ....... | 7 | 48 | 184 | 416 | 59 |
| 17 | Givins St. . . . . . . . | 17 | 419. | 262 | 943 | 55 |
| 18 | Gladstone Ave.,.... | 11 | 48 | 296 | 640 | 58 |
| 19 | Grace St.......... |  | 52 | 192 | 4,6 | 62 |
| 20 | Hamilton St | 7 | 54 | 184 | 422 | 60 |
| 21 | Howard .. | 2 |  | 48 | 96 | 48 |
| 22 | Huron St.. | 12 | 196 | 250 | 696 | 58 |
| 23 | Island. ...... . . . . | 1 | .. | 16 | 32 | 32 |
| 24 | Jesse Ketchum...... | 18 | 193 | 379 | 951 | 56 |
| 25 | lohn St. . . . . . . . . | 9 | 61 | 216 | 493 | 55 |
| 26 | Lansduwne. ........ | 17 | 144 | 432 | 1008 | 59 |
| 27 | Levlie St. . . . . . . . | 8 | 245 | 100 | 445 | 56 |
| 28 | Luuisa St.. | 8 | 43 | 200 | 443 | 55 |
| 29 | McCaul. . | 11 | 15 ? | 244 | 640 |  |
| 30 | Manning Ave...... | 12 | 50 | 322 | 694 | 58 |
| 31 | Morse st. . . . . . . . | 8 | 49 | 200 | 449 | 56 |
| 32 | Niagara St. ......... | 9 | 90 | 208 | 506 | 56 |
| 33 | Palmerston Ave... | 7 | 48 | 176 | 400 | 57 |
| 34 | Park. .. | 17 | 96 | 452 | 1000 | 59 |
| 35 | Parkdale. . . . . . . . | 13 | 107 | 326 | 759 | 58 |
| 36 | Parliament St | 6 |  | 188 | 376 | 63 |
| 37 | Perth Ave. | 4 | 48 | 84 | 216 | 54 |
| 38 | Phoebe st. | 13 | 152 | 290 | 732 |  |
| 39 | Queen Victoria..... | 11 | 150 | 258 | 666 | 68 |
| 40 | Rose Ave........... | 11 | 55 | 303 | 661 | 60 |
| 41 | Ryerson . ........ | 20 | 648 | 251 | , 1150 | 58 |
| 42 | Sackville St.. | 7 | 48 | 176 | 400 | 57 |
| 43 | Shiriey st.. | 6 | 54 | 144 | 342 | 57 |
| 44 | Victoria St........ | 11 | 81 | 264 | 609 | 55 |
| 45 | Wellesley.......... | 17 | 237 | 370 | 977 | 57 |
| 46 | Winchester St...... | 8 | 46 | 208 | 462 | 58 |
| 47 | York St. | 2 | .. | 6 t | 122 | 61 |
|  | Model and Extra Class at Elizabe:th St | $\begin{array}{r} 449 \\ 2 \end{array}$ | 5086 | 10344 | $\begin{array}{r} 25774 \\ 118 \\ \hline \end{array}$ | 57 |

SCHEDULE K.
FUKNITURE EXCLUSIVE OF KINDERGAITTENS.


## SCHEDULE L.

KINDERGARTEV FURNITURE.

| No. | SUHOOL. | Tables. | Chairs | Cupboards. |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Bolton Ave.............. |  | 60 |  |
| 2 | Brant St. . . . . . . . . . . . . . . . . . | 32 | 70 | 1 |
| 3 | Church St. . ${ }^{\text {S }}$............... | 33 | 73 | 1 |
| 4 | Cottingham St................... | 32 | 72 | 1 |
| 5 | Orawford St.................... | 36 | 72 | 1 |
| 6 | Dewson St.................... | 30 | 71 | 1 |
| 7 | Dovercourt <br> Dufferin | 29 34 | 71 | I |
| 8 | Dufferin . ......... . . . . . . . . . . | 34 21 | 88 | 1 |
| 10 | Elizabeth St............. . . . . . . . . | 21 31 | 55 76 | I |
| 11 | George St. . . . . . . . . . . . . . . .. | 32 | 62 | 1 |
| 12 | Givins St. . ........ | 32 | 75 | 1 |
| 13 | Gladstone Ave..... | 31 | 96 | $t$ |
| 14 | Grace St......... | 32 | 70 | 1 |
| 15 | Hamilton St................... | 31 | 65 | 1 |
| 16 | Huron St................. ... | 34 | 82 | 1 |
| 17 | Jesse Ketchum. . . . . . . . . . . . . . | 33 | 71 | 1 |
| 18 | Lansdowne ..................... | 28 | 64 | 1 |
| 19 | Louisa St.... ...... ........... | 25 | 49 | 1 |
| 20 | McCaul . . . . . . . . . . ..... | 35 | 75 | 1 |
| 21 | Niagara St. ....... ......... | 34 | 68 | 1 |
| 22 | Palmerston Ave.......... .... | 32 | 74 | I |
| 23 | Park................... ...... | 33 | 75 | 1 |
| 24 | Parkdale ....... ...... .... | 30 | 63 | 1 |
| 25 26 | Phoebe St......... ..... | 26 | 70 | 1 |
| 26 27 | Queen Victoria ............ . . . | 34 | 75 | 1 |
| 27 28 | Rose Ave........................ . . | 32 36 | 85 | 1 |
| 29 | Sackıille St....... ..... | 26 | 56 | 1 |
| 30 | Victoria St . . . . . . . . . . . . . . | 15 | 44 | 1 |
| 31 | Wellesley St... ................ | 32 | 68 | 1 |
|  |  | 964 | 276 | 30 |

THMPOR + RY SCHOOLS.

| 32 | Borden St. . . ........ ........ | 39 | 89 | 1 |
| :---: | :---: | :---: | :---: | :---: |
| 33 | John St. . . . . . . . . . . . . . . . . . . | 23 | 51 | 1 |
| 34 | Morse St | 33 | 69 | 1 |
| 35 | Kosedale. | 10 | 30 | 1 |
| 36 | Winchester St. | 34 | 82 | 1 |
|  |  | 139 | 321 | 5 |

HOME ${ }^{\text { }}$.
37 I Orphans' Home.................... $25 \quad 55 \quad 1 \quad 1$

## SCHEDULE M.

SUMMARY OF SEATING ACCOMMODATION.


## SCHEDULE N．

SHOWING NUMBFR of sittings in bach style of single desks．

| No． | SCHOOLS． | 㠵 |  |  | 㐫 | 㐫 |  | \％ | 䓪 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Bathurst St． |  |  |  |  |  |  |  |  |
| 2 | Bolton Ave．．．．．．．．． | 56 | $\cdots$ | ．． | 98 | $\cdots$ | 100 | 52 45 | $\ddot{3}$ |
| 3 | Borden St．．．．．．．．． |  | ．． |  | ．． | ．． |  | 42 | 3 |
| 4 | Brant 8t ．．．．．．． |  | 1 |  | ．． | ．． | ． | 44 | $\ldots$ |
| 5 | Brock Ave．．．．．．． | 47 | ．． | ．． | ． | ．． | ， | 4 | $\ldots$ |
| 6 | Church St．．．．．．．．． |  | ．． | ． | ． | ． | $\cdots$ | 142 | ．． |
| 7 | Clinton St．．．．．．．．．． |  | ． | ．． | ． |  | 65 | 40 | ． |
| 8 | Cottingham St．．．．． |  | ． | ． | ． | ． |  | ．， |  |
| 9 | Crawford St．．．．．．． | 48 | ． | ． | ． | ． | ． | ． |  |
| 10 | Dewson St．．．．．． | 48 | ．． | ． | 49 | ．． | ． | ．． | 63 |
| 11 | Dovercourt ．．．．．．．． |  | ．． | ． | ． | ． | ， | 44 | ． |
| 12 | Dufferin ．．．．．．．．．． | ． |  |  | 13 | ． | 103 | 91 | ． |
| 13 | Duke St．．．．．．．．．．． | ． | ． |  | ， | ． |  | 48 | ． |
| 14 | Elizabeth St．．．．．．． | $\cdots$ | ．． | $\cdots$ | ， | ．． | ． | ．． |  |
| 15 | Fern Ave．．．．．．．．．． | ．． | $\because$ | ． | 104 | ．． | ．． | ． | 63 |
| 16 | George St．．．．．．．．．． | ． | 48 | ．． | 8 | ．． |  | ．． |  |
| 17 | Givins St ．．．．．．．．． | 93 | $\cdots$ | 1 | 98 | ．． | 160 | 3 | 64 |
| 18 | Gladstone Ave．．．．． | 48 | ． | ．． | ． | ．． |  | － | ． |
| 19 | Grace St．．．．．．．．．． | － | ． | . .1 | ．． | ． | 4 | 48 | ． |
| 20 | Hamilton St．．．．．．． | 54 | $\cdots$ | $\cdots$ | ．． | ． | ．． | $\cdots$ |  |
| 21 | Howard． | $\cdots$ |  | ．． | $\cdots$ | $\cdots$ |  | $\because$ | ． |
| 22 | Huron St．．．．．．．．．． | ． | 109 | ．． | $\cdots$ | ． | 36 | 51 | ． |
| 23 | Island ．． |  |  |  | ． | ． |  | $\cdots$ | $\cdots$ |
| 24 | Jesse Ketchum，．．．． | 144 | ． |  | ．． | ． | 49 | $\cdots$ | ． |
| 25 | John St．．．．．．．．．． | $\bullet$ | ． | ． | ． | ． | 16 | 45 |  |
| 26 | Lansdowne．．．．．．．． | 144 | ． |  | ． | ． |  |  |  |
| 27 | Leslie St．．．．．．．．． | 48 | $\cdots$ | 56 | ．. | ．． | 78 | ． | 63 |
| 28 | Louisa St．．．．．．．． | ． | 43 | ．． | ．． | ． | ．． | ． | ． |
| 29 | McCaul．．．．．．．．．．． | 2 | 96 | ．． | ． | ． | 3 | 51 | ． |
| 30 | Manning Ave．．．．．． | ．． |  | ． | ．． | ． | ． | 50 | $\cdots$ |
| 31 | Mórse St ．．．．．．．． | 45 |  | ． | ． | ． | 4 | ， | $\cdots$ |
| 32 | Niagara St．．．．．．．． | co | $\cdots$ | ． | ． | ． | ． |  |  |
| 33 | Palmirston Ave．．．． | 48 | ． | ． | ． | ． | ．． |  |  |
| 34 | Park．．．． | 96 | ． | ． | ． | ． | $\because$ | ． |  |
| 35 | Parkdale ．．．．．．．． | 3 |  | ． | ． | $4 ?$ | 64 |  |  |
| 36 | Parliament St．． |  |  |  |  |  | ． | ． |  |
| 37 | Perth Ave．．．．．．． | 48 | $\cdots$ |  |  |  | ， |  | $\cdots$ |
| $3^{8}$ | Phoebe St．．．．．．．．． | 55 | 45 |  | ． | 1 | 5 | 46 |  |
| 39 | Queen Victoria．．．． | 95 | 1 | ． | ． | 27 | 23 | 4 |  |
| 40 | Rose Ave．．．．．．． | 55 | ． |  |  | ． |  |  |  |
| 41 | Ryerson ．．． |  |  |  | ． |  | 648 | ．． |  |
| 42 | Sackville St．．．．．．． | 48 | $\cdots$ | $\cdots$ | $\cdots$ | ： |  | ． | $\cdots$ |
| 43 | Shirley St，．．．．．．．．． |  | ． |  | $\cdots$ |  | 54 |  |  |
| 44 | Vieteria St．．．．．．．． | 35 |  |  | $\ldots$ |  | 46 |  |  |
| 45 | Wellesley ．．．．．．． | 2 | － |  |  | ． | 99 | 136 | $\cdots$ |
| 46 | Winchester St．．．．． |  |  |  | $\cdots$ |  | 4 | 42 | ． |
| 47 | York St．．．．．．．．． |  |  |  |  | ． | ．． | ． | ． |
|  | Tem．Schools \＆Homes | $1352$ | 343 | $\begin{array}{r}57 \\ 114 \\ \hline\end{array}$ |  | 68 | $\begin{array}{r} 1561 \\ 23 \end{array}$ | 1027 | $\begin{array}{r}316 \\ 8 \\ \hline\end{array}$ |
|  |  | 1354 | 343 | 171） | 362 | 68 | 1584 | 1027 | 324 |

## SCHEDULE 0.

SHOWING NUMBER OF SITIINGS IN EACH -TYLE OF DOUBI,E DESKS.

6
0
0

## SGHEDULE P .

showing kinds and condition of pupil's desk in rach school.
BATHURST ST SCHOOL.

| 辰 | Gradr. |  |  | Style of Desks. | Rematks, Condition, etc. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Junior 4. |  |  | Oxford, Single. |  |
| 2 | senior 1. | 64 | 56 | Turoato Iunior, Double.... |  |
| 3 | Junior I . | 64 | 64 64 | settees, Double | Good |
| 4 | $\xrightarrow{\text { Junior }}$ I, ... | 64 56 | 64 56 | N. v. Grammar, Double.. | Mediu |
| 6 | Junior 3 . | 56 | 5 |  | Bad |
| 7 | Senior 2 | 56 | 56 | Toronto Junior, Double.. | Bad |
| 8 | Junior | 56 | 56 | Tor | Good |

BOLTON AVE. SCHOOL.


BORDEN ST. SCHOOL.

| Junior 4.. | 50 | 42 | Oxford, Single |  | Gond |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Senijr 4.... | 64 | 60 | Toronto Junier, |  |  |
| Junior 1... | -64 | 64 | Settees, | " |  |
| Senior 3 | 56 | 56 | N. Y. Grammar | " | Medium |
| Junior 3... | 56 | 56 | Favorites, | " |  |
| Juniol 3... | 56 | 58 | Toronto Junior, | " |  |
| Junior 2... | 56 | 56 | " |  |  |
| Senior 2... | 56 | 62 |  |  |  |

## SCHEDULE P.-Continued.

SHOWING KINDS AND CONDITIONS OF PUPILS DESKS IN RACH SCHOOL.

RRANT ST. SCHOOL.

|  | Grade | $\left\|\begin{array}{c} \text { Regu- } \\ \text { lation } \\ \text { No. } \end{array}\right\|$ | Seats for | Style of Desks. | Remarks, Condition, etc. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Junior 4. | 50 |  | Oxford, Single. | Good |
| 2 | Junior 1... | 64 | 64 | Settee, Double |  |
| 3 | Junior 1... | 64 | 64 | " J |  |
| 4 | Nenior 1... | 64 | 64 | Toronto Junior, Doub | Medium |
| 5 | lunior 2... | 56 | 64 | Favorites, | Good |
| 6 | Kinder'n... | $1^{64}$ | $\begin{array}{r} 70 \\ 1 \end{array}$ | Kindergartell... <br> SGlobe, Single. |  |
| 7 | Senior 2 | 56 | 56 | \{ Toronto Junior, Double | Medium |
| 8 | Junior 3 | 56 | 56 |  |  |

BROCK AVE. SCHOOL.

| 1 | Senior 4 ... | 50 | 50 | $\left\{\begin{array}{l}3 \text { Uxford, Single ....... } \\ 47 \text { Bennett }\end{array}\right.$ | Gond |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Junior 2... | 56 | 56 | Favorite, Double ....... |  |
| 3 | Juninr 1., | 64 | 64 | Setrees, Douhle |  |
| 4 | Junior 4. | 50 | 60 | N. Y. Grammar, Doutle.. | Medium |
| 5 | Senior 2... | 56 | 60 | Toronto Junior, Double... |  |
| 6 | Junior 3-.. | 56 | 56 | Favorite, Double........ | Good |
| 7 | Senior $3 . .$. | 56 | 56 | N. Y. Grammar, Double.. | Medium |
| 8 | Senior 1. | 64 | 56 | Toronto Junior, Double... |  |

CHURCH ST. SCHOOL.

show


## SOHEDULE P-Continued.

Showing kinds and condition of pupils desks in rach school.

CLINTON ST. SCBOOL.

|  | Grade. | $\begin{gathered} \text { Regu. } \\ \text { lation } \\ \text { No. } \end{gathered}$ | Seats for | Style of Desks. | Kemarks, Condition, etc. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | \{40 Oxford, Single. . . . . . . |  |
| 1 | Senior 4 | 50 64 | 50 | Io N. Y. Grammar, Single. | Good |
| 2 | Senior 1.... | 64 | 64 64 | Favorite, Double.. . . . . . |  |
| 4 | Junior 2. | 56 | 70 | n $n$. ........ | " |
| 4 | Senior 2. | 56 | 60 | 的 $n$......... |  |
| 6 | Junior 4. | 50 |  | N. Y. Grammar, Single.... | " |
| 7 | Senior 3. | 56 | 64 | Favorite, Double. ......... | " |
| 8 | Junior 3... | 56 | 64 |  | " |

COTTINGHAM ST. SCHOOL.

| 1 | Junior 3... | 56 | 56 | Favorite, Double | Good |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Tunior 1... | 64 | 64 | Settees, | " |
| 3 | Kinderg'n | 64 | 72 | Kindergarten |  |
| 4 | Iunior 2 | 56 | 60 | Favorite, Double. |  |
| 5 | Junior 1 | 64 | 56 | Toronto Junior, D | Medium |
| 6 | Senior 2 | 56 | 56 | Favorite, Double. | Good |

## Good

 Medium Good
## SCHEDULE P-Continued.

Showing kinds and condition or pupils desks in each school.

DEWSON ST. SCHOOL.

| 80, | Gradr. | Regulation No. | Seats for | Style of Desks. | Remarks, Condition, etc. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Junior 5. | 45 | 48 | Ideal, Single.............. | Good |
| 2 | Innior $\mathrm{r}, .$. | 64 | 63 | Settees, Single............ |  |
| 3 | Kinderg'n. | 64 | 71 | Kindergarten | Medium |
| 4 | Junior r $\quad . .$. | 64 | 64 | Settees, Double | Good |
| 5 | Senior r . | 64 | 64 | Toronto Junior, Double.... | Medium |
| 6 | Seniar | 64 | 56 | Favorite, Double | Good |
| 7 | Senior 4 | 50 | 48 | Bennett, Single........... | " |
| 8 | Junior 4 | 50 | 56 | N. Y. Grammar, Double. . | Bad |
| 9 | Senior 3... | 56 | 56 | Favorite, Double... <br> \{ 56 Favorite, Double $\qquad$ | Medium |
| 10 | Junior 3... | 56 | 57 | $\left\{\begin{array}{l}\text { I Ideal, Single. .......... }\end{array}\right.$ | Good |
| 11 | Senior 2. | 56 | 56 | Toronto Junior, Double... | Bad |
| 12 | Junior 2... | 56 | 56 | , | Good |

DOVERCOURT SCHOOL.


DUKE ST. SCHOOL.


## SCHEDULE P-Cuntinued.

SHOWING KINDS AND CONDITION OF PUPILS DASKS IN EACH SCHOOL.

## lemarks, etc.

Good
Medium
Hood
Medium: Good

Bad
Medium to "ood
3 ad
iood

## iood <br> tedium iond ledium ood

 n.ELIZABETH ST. SCHOOL.


SCHEDULE P-Continucd.
SHOWING KINBS AND CONDITION OF PUPILS DESKS IN EACH SCHOOL.

FERN AVE, SCHOOL.

| $\begin{aligned} & \text { ⿸ㅡㅇ울 } \\ & \end{aligned}$ | Grade. | $\left\|\begin{array}{c} \text { Regu- } \\ \text { lation } \\ \text { No. } \end{array}\right\|$ | Seats for | Style of Desks. | Remarks, Condition. etc. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Senior 4 | 50 | 50 | Ideal, Single. | Good |
| 2 | Kinderg'n. | 64 | 76 | Kindergarten.. | " |
| 3 | Junior 1... | 64 | 63 | Settees, Single., ........ | " |
| 4 | Junior 2... | 56 | 62 | Favorite, Double......... | " |
| 5 | Junior 4... | 56 | 54 | Ideal, Single, ............ | " |
| 6 | Senior 2... | 56 | 60 | $\left\{\begin{array}{l}4 \text { Favorite, Double , ...... } \\ 56 \text { Toronto Junior, Double. }\end{array}\right.$ | " |
| 7 | Junior 3... | 56 | 56 | Favorite, Double......... | n |
| 8 | Senior 3 | 50 | 54 | $\left\{\begin{array}{l}\text { 20 Marvel, } \\ 34 \text { Favorite, " }\end{array}\right.$ | " |

GIVINS ST. SCHOOL.

| 1 | Senior 5 | 45 | 50 | $\left\{\begin{array}{l}2 \text { Oxford, Single, ... ...... } \\ 48 \text { Ideal, Single.......... }\end{array}\right.$ | Good |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Senor 1 | 64 | 60 | Toronto Junior, Double., . | " |
| 3 | Kinderg'n . | 64 | 75 | Kindergarten . . . . . . . . . . | " |
| 4 | "Juninr $1 . . .$. | 64 | 64 | Settees, Single........... | " |
| 5 | Senior I , | 64 | 64 | Toronto Junior, Do |  |
| 6 | Junior 1. | 64 | 64 | Settees, Double, |  |
| 7 | Junior 2 | 56 | 56 | Toronto Junior, Double.... | Medium |
| 8 | Junior 2. | 56 | 56 |  |  |
| 9 | Senior 3 | 56 | 56 | N. Y. Grammar, Single... | Good |
| 10 | Junior 4... | 50 | 50 | -nior Double. |  |
| 11 | Senior 2... | 56 | 56 | Toronto Janior, Double.... | Medium |
| 12 | Senitt 2 .. | 56 | 56 | Favorite, Double. <br> f 6 N. Y. Grammar, Single.. | Good |
| 13 | Junior 5 | 45 | 54 | $\{48$ Bennett, Single....... | " |
| 14 | Senior 3 | 56 | 56 | N. Y. Grammar, Double.. $\left\{\begin{array}{l}45 \text { Bennett, Single......... } \\ 1 \text { Oxford, Single. ....... }\end{array}\right.$ |  |
| 15 | Senior 4. | 50 | 47 | 1 Tacques \& Hay, Single. |  |
| 16 | Senior | 50 |  | Ideal, Single, ........... |  |
| 17 | Junior 3 | 56 | 56 | N. Y. Grammar, Double.. | Medium |
| 18 | Senior 5 | 45 | 48 | " Single .. | Good |

## SCHEDULE P-Cantinued.

SHOWING KINDS AND CONDITION OF POPILS DRSKS IN EACH SCHOOL.

GEORGE ST. SCHOOL

|  | Grade. | $\begin{gathered} \hline \text { Regu- } \\ \text { lation } \\ \text { No. } \\ \hline \end{gathered}$ | Seats for | Style of Desks. | Remarks, Condition, etc. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Juniur 4... | 50 |  | Globe, Single |  |
| 2 | Junior 1... | 64 | 72 | Settees, Doubl | Medium |
| 3 | Senior 1.. | 64 | 64 | Favorite. " | Good |
| 4 | Kinderg' ${ }^{\text {a }}$ | 64 | 62 | Kindergarten | Medium |
| 5 | Junior 2... | 56 | 64 | Favorite, Doub | Good |
|  | Senior | 56 | 56 | - " .. | " |
| 7 | Stnior 2 | 56 | 56 | " 1 .. | " |
| 8 | Junior 3 | 56 | 56 | " 1 - | " |

GLADSTONE AVE. SCHOOL.


GRACE ST, SCHOOL.


## SCHEDULE P-Continued.

SHOWING KINDS AND CONDITION OF PUPILS DESKS IN EACH SCHOOL.

HAMILTON ST. SCHOOL.

| 801 | Grape. | $\left\|\begin{array}{c} \text { Regu- } \\ \text { lation } \\ \text { No. } \end{array}\right\|$ | Neats for | Style of Drsks. | Remarks, Condition, etc. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Senior 3... | 56 | 54 | Bennett, Single.. | Good |
| 2 | Senior 1... | 64 | 64 | Favorite, Double. | $1{ }^{\prime \prime}$ |
| 3 | Junior 1... | 64 | 64 | Settees, 'I' | Medium |
| 4 | Kinderg' n . | 64 | 65 | Kindergarten ... | Good |
| 5 | Junior 2... | 56 | 64 | Favorite, Double | " |
| 6 | Senior 1.... Senior 2... | 56 | 64 | " " | " |
| 8 | Junior 3... | 56 | 56 | " |  |
| HOWARD SCHOOL. |  |  |  |  |  |
|  |  |  |  | $\left\{\begin{array}{l}24 \text { N. Y. Grammar, D } \\ 24 \text { Toronto funior, }\end{array}\right.$ |  |
| $\underline{2}$ | Mixed...... | 50 | 48 | Settees, Double.... | $\begin{aligned} & \text { Bad } \\ & \text { Good } \end{aligned}$ |

HURON'ST. SCHOOL.

| 1 | Junior 5... | 45 | 54 | Glohe, Single............ | Good |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Kinderg'n. | 64 | 80 | Kindergarten ......... | Medium |
| 3 | Junior 1... | 64 | 64 | Settees, Doable.......... | Good |
| 4 | Junior 1... | 64 | 64 | Favorite, " ......... | " |
| 5 | Senior 1... | 64 | 60 | $\cdots$ | $\square$ |
| 6 | Junior 2... | 56 | 64 | \{ 60 Favorite, Double | " |
|  |  | 56 |  | $\left\{\begin{array}{l}\text { \% Globe, Single.......... } \\ \text { I }\end{array}\right.$ | " |
| 8 | Senior 2... | 56 | 64 | Marvel, Double. | " |
| 9 | Junior 3... | 56 | 56 | Favorite, | " |
| 10 | Junior, 4... | 50 | 56 |  | " |
| 11 | Junior $5 .$. | 45 | 54 | Oxford, Single......... | " |
| 12 | Senior 4... | 50 | 54 | Globe, Y" ............. | " |
| 3 | Senior 4... | 50 | 48 | $\{12$ Favorite, Double ..... $\}$ | " |

ISLAND SCHOOL.

| $\mathbf{I}^{1}$ | Mixed..... | 50 | 32 | Mixed..................... | Medium |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

## emarks,

 etc.
## iood

Iedium
iood
"
"
n
-
ood

## SCHEDULE P-Continued.

-SHOWINe Kinds' and condition of pupils desks in each school.

JESSE KETCHUM SCHOOL.

|  | Gradr. | $\begin{array}{\|l} \hline \text { Regur } \\ \text { 1ation } \\ \text { No. } \\ \hline \end{array}$ | Seats for | Style of Desks. | Remarks, Condition etor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Sen | 45 | 49 | N, Y, Grammar, S |  |
| 2 | Junior 5. | 45 | 46 | Bennett, Single. ... | $\begin{aligned} & \text { Mediu } \\ & \text { Good } \end{aligned}$ |
| 3 | Senior 2... | 56 | 56 | Favorite, Doubl | Medium |
| 4 | Senior 3... | 56 | 56 |  |  |
| 5 fil | Seniof 4... | 56 | 50 | Rennett, Single.. \{ 48 Bennett, Single $\qquad$ | Good |
| 6 | Senior 4 | 50 | 50 | \{in N. Y. Grammar, Double |  |
| 7 | Junicr 3. | 56 | 56 | Favorite, Double.......... | Medium |
| 8 | Senior 3. | 56 | 56 | N Y Grammar ' Double' |  |
| 10 | Junior 4. | 50 | 58 | N. Y. Grammar, Double.. | Good |
| 10 | Junior | 5 | 50 |  | Medinm |
| 12 | Tunior 1... | 64 | 64 64 | Favonte, Double......... | " |
| 13 | 'Kinderg' n . | 64 | 71 | Kindergarten .. | " |
| 14 | Junior 1. | 64 | 64 | Settees, Double........... | " |
| 15 | Senior 2,... | 56 | 56 | Favorite, Double........ | Good |
| 16 | Junior 2... | 56 | 56 | , |  |
| 17 | Senior 1... | 64 | 64 | Toronto Junior, Bouble... | Medium |
| 8 | Junior | 56 | 56 | \# $11 . .$. | " |

JOHN ST. SCHOOL.


## SCHEDULE P.-Continued.

SHOWING KINDS AND CONDITIONS OF PUPILS BRSKS IN EACH SCHOOL.

LANSDOWNE SCHOOL.

| 缹 | Grisidit | $\begin{array}{\|c} \text { Regu. } \\ \text { Retion } \\ \text { :No. } \end{array}$ | Seats | Syyla or Disks. | $\begin{array}{\|c} \text { Remarks, } \\ \text { Condition; } \\ \text { etc. } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| I |  | 45 | 46 |  | Good |
| 2 | Kinderg'n. | ${ }^{64} 8$. |  | Kindergare |  |
| $\begin{aligned} & 3 \\ & 4 \end{aligned}$ |  | ${ }^{50}$ | ${ }_{64} 6$ | ${ }^{\text {Maverite, }}$ Don |  |
| 5 |  | ${ }_{64}^{64}$ | 64. 60. | Selee, |  |
| $\stackrel{8}{7}$ | Senior ${ }_{\text {S }}$ | 64 56 | 60. | Favorite, | Mediu |
| 8 | ${ }_{\text {Senior } 1 .}$ | ${ }_{56}{ }_{6}{ }^{6}$ | ${ }_{72}$ |  | Good |
| 9. | -Junior $3 .$. <br> Senior $2 .$. | 56 | 㐌 6. | ". |  |
| 12. |  | ${ }_{56} 5$ | \% |  |  |
| $1{ }_{13}^{12}$ | Senior $3 . .0$ | ${ }_{56}{ }^{56}$ | 64 | Marvel |  |
| (14 | Senior $3 \ldots$ | ${ }_{50}^{56}$ | ${ }_{50}^{56}$ | ${ }_{\text {Marvel, }}^{\text {Maneti, }}$ |  |
| $1{ }^{16}$ : | Junior 4... | 50 | 64 | Marvel, |  |
| ${ }_{18}^{18}$ | ${ }_{\text {S }}$ Senior, 4.10 | + ${ }_{5}^{50}$ | ${ }_{56}^{48}$ | Favorite, Double | " |

LESLIE ST, SCHOOL.

| $I^{\prime}$ | Senior 4 ... | 50 | 48 | Bennett, Sing | Gond |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Senior 1. | 64 | 64. | Favorite, Double |  |
| ${ }_{4}$ | junior x .... | $\ddot{64}$ | ${ }_{6}^{48}$ | Toronto Junior, D. |  |
|  |  |  |  | \{ 32 Toronto Junior, Double. |  |
| 6 | ) Junior 2. | 56 56 | ${ }_{56} 56$ | L 24 N, Y, Grammar, Single. |  |
| $\%$ | Senior 2 | ${ }_{56} 6^{6}$ | 56. |  | "." |
|  | Sénior 3 | ${ }_{56}{ }^{\prime}$ | $54^{\circ}$ | N. Y. Grammar, | ${ }_{n}^{\prime \prime \prime \prime}$ |

SCHEDULE P-Continued.
SHOWING KINDS ANL CONDITION OF PUPILS DESKS IN EACH SCHOOL.
LOUISA ST. SCHOOL.


MeCAUL SCHOOL.

| 1 | Senior 4... | 50 | 51 | $\left\{\begin{array}{l}\text { 3-N Y. Grammar, Dingle. } \\ 48 \text { Globe. Single.... ..... }\end{array}\right.$ | Good |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Senior $1 . .$. | 64. | 64. | Favorite, Double. | Ood |
| 3. | Junior I!., | 64 | 64 | Settees, | " |
| 4 | Kinderg'n. | 64: | 75. | Kindergarten. | ${ }^{\prime \prime}$ |
| 5 | Junior 2... | 56 | 64 | Favorite; Dóuble. . . . . . . . | 4 |
| 6 | Senior $2 . . .1$ | 56. | 56 | $4{ }^{4}$ | " |
| 7 | Senior 2:.. | 56 | $64^{.}$ | $\cdots$ | 4 |
| 8 | Senior 1:.. | 56 | 64 | "1) 4 | 4 |
| 9 : | Senior $3 .$. | 56 | 56 |  | 4 |
| 10 | Junior 4... | 50 | 50 | \{2 Bennett, | " |
| 15 | Senior'3... | 56 |  | Oxford, " | 1 |
| 12 | Junior 3.6. | 56 | 56 | Favorite; Double | , |

MANNING AVE. SCHOOL

| 1 | Junior 1... | 64 | 72 | Favorite, Double. | Good |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2. | Junior 5.:x | 451 | 50. | Oxford, Single... |  |
| 3 | Junior 2... | 56 | 64 | Toronto Junior, Dó | Bad |
| 4 | Juniot 1. . | 64 | 64 | Settees, Double | Good |
| 5 | Junior 2.6. | 56. | 56.4 | Toronto Juniors | Medium |
| 6 | Junior 3-6. | 156 | 56 |  | $4$ |
| 7 | Senior 1... | 64 | 56. |  | ${ }^{4}$ |
| 9 | Semior 2... | 56 50 | 54 | N. Y. Grammar Double | Medium |
| 10 | Senior 3-6. | 56 | 56 | 418 |  |
| 11. | Senior 4 | 50 | 54 | , |  |
| 12 | Junior'3. | 56 | 56 | Toronto Junior, Double | Good |

## SCHBDULE P-Continued.

SHOWING KINDS AND CONDITION OF PUPHLS DESKS IN EACH SCHOOL.
MORSE ST. SCHOOL.

| $\begin{aligned} & 6 \\ & 8.8 \\ & 8.8 \\ & \hline \end{aligned}$ | Grade. | $\begin{gathered} \text { Regu- } \\ \text { lation } \\ \text { No. } \end{gathered}$ | $\begin{array}{\|c} - \text { Seats } \\ \text { for } \end{array}$ | Style off Desks. | Remarks, Condition etc. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Senior 4... | 50 | 45 | Bennett, Single | Good |
| 2 | Senior.1... | 64 | 64. | Settees, Double.......... |  |
| 3 | Junior 2, | 56 | 56. | , Toronto Junior D in le .... |  |
| 4 | Junior | 64 | 64. | Settees, Double - ........ | Bad |
| 5 | Junir Senio | 56 | 56 56 | Favorite, Double. | Good |
| 7 | Junio |  | 52 | $\left\{\begin{array}{rr}4 & \text { N Y. Grammar, } \\ 48 \\ \text { N }\end{array}\right.$ |  |
| 8 | Senior 3 | 56 | 56 | Favorite, Double. | Gooid |

NIAGARA ST. SCHOOL.


ORPHAN'S HOME SCHOOL.


PALMERSTON AVE. SCHOOL


## SCHEDULE P-Continued.

SHOWING KINDS AND CONDITION OF ' PUPILS DASKS IN RACH SCHODEL.

PARK SCHOOL.


PARKDALE SCHOOL,


## SCHEDULE P-Continued.

SHOWING KINDS AND CONDITIQN OF PUPILS DESMS IN PAGH SCHOOL

PARLIAMENT ST, SCHOOL

| \% | Gradr. | $\left\|\begin{array}{c} \text { Regu- } \\ \text { lation } \\ \text { No. } \end{array}\right\|$ | Seats for | Style of Drsks. | Remarks, Condition, etc. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| 2 | Junior 1. | 64 | 64 64. | Toronto Juniorr Double Sattees, Donble | Bad |
| 3 | Janjor 2 | 56 | 160 | 12 Toronto Junior, Double | Bad |
| 4 | Senior, 3 | 56. | 64 | I N. Y. Grammar, - Double | Medium. |
| 5 | Senior 1.. | 164 | 164 | Toronto Jinior, Double. | Bad. |
| 6. | Senior $2 . .$. | 56 | 60 | Favorite, Doubl | Good |

PERTH AVE. SCHOOL


PHCEBE ST. SCHOOL.

| 1 | Junior 5... | 45 | 684: |  | $\underset{\sim}{\text { Good }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3 | Senior 4.... | 50 | 50 | 1445 Globe, Single.... -.. |  |
| 4 | Tunior 1. . . | 64 | 56 | Settees, Single |  |
| 5 | Kinderg'n. | 64 | 20 | Kindergertea . . . . . . , . . . | Medium |
| 6 | Senior 2.. | 56 | 56 | Faporite, Dowb | Good |
| 78 | Junior 3. | 56 | 56 | Marvel, | " |
| 87 | Junior ${ }^{\text {a }}$ | 56 | 60 | Favorites m . ${ }^{\text {m, }, \ldots, \ldots}$ |  |
| $9{ }^{7}$ | Junior 2 | 56 | 62 | Toronto Junior, Doubla ... | Bad. |
| 10 | Senior 1 | 64 | 56 | Toronto Junior, Double . . . | Mediam |
| 11. | Junior 4.... | 50 |  | N. Y. Grammas Double ... |  |
| 12 | Senior-3.-. |  | 56 |  | Good |
| 13. | Senior $3 . .$. | 56 |  | N, Y. Gramma, Doyble.. |  |
| 14. | Junior 4. | 50 |  | Bepnett, Single ........... | Good. |

## SCHEDULE P－Continued．

SHOWING KINDS AND CONDITION OR PUPR＇S DESKS UN EACH SCHCOL．

QUEEN VICTORIA SCHOOL．

|  | Gradp． | ⿹ㅡㅇㅢ | 考苼， | Style of Desks． | Remarks， Condition， etc． |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\left\{\begin{array}{l}27 \text { Marvel，Single．．．．．．}\end{array}\right.$ |  |
| 1 | Junior 51，． <br> Senior $2 .$. | 45 | 46 6 | 19 Benrett，Single．．．．．．．．． | Good |
| 1 3 | Senior I．．．． | 50 68 | 64 | Toronto Junior，Double．． |  |
| 4 | Jurior 2．．． | 56 | 54 | ， | ＂ |
| 5 | Junisr 1．． | 64 | 64 | Setteés－is | Geod |
| 6 | Jun or 1．．． | 64 | ${ }_{6}^{6}$ | －Favorite se． | Mediam |
| 7 | Jutiot 3．．． | 56 | 56 | 152 Rennett，Single．．．．．．．． |  |
|  |  |  |  | $\left\{\begin{array}{l}\text { is Bennett，Single } \\ 4 \text { Oxford，}\end{array}\right.$ |  |
|  |  |  |  | I Globe Single．．．．．．．．．．．． |  |
| 8 | Senior $3 . .$. Serior 4．． | 56 56 | 48 | （i9 N．Y．Grammar，Single | Medium |
| － | Junior 4. | 50＇ | 56 | Favorite，Double．．．．．．．． | Good |
| 41 | Senior 4．．．． | $50^{\circ}$ | 56 56 | F．Y．Grammar，Double． | God |
| 12 | Senior 4．．． | 50 | 60 | ＂${ }^{\text {a }}$ ， 4 | Good |
| ＊3 | Kinderg＇ $\mathbf{n}$ ． | 64 | 75 | Kindergarten ．．．．．．．．． | ＊ |

ROSE AVE．SCHOOL．

| $\mathbf{I}^{2}$ | Senior ．4．． | go | $55^{\prime}$ | Bennett，Single | Good |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Jundor 1；，．e． | $64^{\prime}$ | 64 | Settees，Double： | dror |
| 3 | Jutior | 56 | 56 | Toronto Juniòr， | Meditum |
| $4^{\text { }}$ | Kinderg＇n | 64 | 75 | Kindergarten． |  |
| 5 | Seniot 2 | 56 | 64 | Favorite，Double | Good |
| 6 | Senior | 56 | 56 | ＂ | ＋ |
| 7 | Senior 3 | 36 | 64 | ＊．．．＊ | ＊ |
| 8. | Jimior 4 | 50 | 64 | ＊－＂ | $\cdots$ |
| 9 | Senior 1. | 64 | 56 | Toronto Junior Doub | Medium |
| $10 \cdot$ | Junior 2．．． | 56 |  | Favorite， | Good |
| 112－ | Junior： 4 |  | $64^{\prime}$ | Marvel，${ }^{\text {a }}$ | ＂ |

## SCHEDULE P-Continued.

SHUWING KINDS AND CONDITION OF PUPILS DESKS IN EACH SCHOOL.
. Ar
RYERSON SOHOOL.

|  | Gradr. | $\left\lvert\, \begin{gathered} \text { Regus } \\ \text { lation } \\ \text { No. } \end{gathered}\right.$ | $\begin{array}{\|l\|l\|} \hline \text { Meats } \end{array}$ | Style of Drsks. | Remarks. Condition, etc. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Senior | 64 | 64 | Toronto Junior, Double. | Goo |
| 2 | Senior I ... | 64 | 64 |  | Goo |
| 3 | -Junior I... | 64 | 64 | Settees, Double | " |
| 4 | Junior $1 . .$. | 64 56 | 64 64 | Toronto Junior, Double... | " |
| 6 | Juniot 2... | 156 | 64 |  | " |
| 7 | Junior 5... | 45 | 54 | , N. Y. Grammar, Single... | Bad |
| 8 | Junior 3... | 56 | 54 |  |  |
| ${ }_{10}^{9}$ | Junior 4... | 50 50 | 54 <br> 54 | " 110 | Good |
| 11 | Senior 2... | 56 | 54 | " ${ }^{\text {n }}$. | Bad |
| 12 | Senior 5... | 45 | 54 | " "1.. | Good |
| 13 | Junior 3... |  | 54 | " ${ }^{\text {" }}$ | Bad |
| 14. | Senior 3 | 56 | 54 | 4. |  |
| 15 16 | Junior 4 | 50 56 | 56 54 | 0 " " " | " |
| 17 | Junior 4 | 50 | 54 <br> 54 | " " " | " |
| 18 | Senior 2 .. | 50 | 54 |  |  |
| 19 | Iunior 1, ${ }^{\text {a }}$ | 64 | 64 | Settees, Doubl | Good |
| 20 | Kinderg'n . | ${ }_{56}^{64}$ | 80 54 | Kindergart | Medinm |

ȘACKVILLE ST. SCHOOL.

| 1 | Fourth | 50 | 48 | Bennett, Single. | Good |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Kinderg'n : | 64 | 56 | Kindergarten . . . . . . . . . . | " |
| 3 | Junior 1... | 64 | 64 | Vetrees, Double... d..... | 4080 |
| 4 | Senior 1 | 64 | 64 | Favorite, Double. . . . . . . . | " |
| 5 | Senior 3 | 56 | 56 | - $n$ " 1 , ......... | " |
| 6 | Junior 2 | 56 | 56 |  | " |
| 7 | Senior 2. | 56 | 56 | ॥ 1 ........ | f |
| 8 | Senior 3. . 1 | 56 | 56 | " m ........ | " |

SHIRLEY ST, SCHOOL.

| 1 | Seniot 3. | 56 | 54 | N, Y. Grammar, Single ... | Good |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Junior I. | 64 | 6 | Settees, Double . |  |
| 3 | Senior | 56 | 56 | Toronto Junior, Double... |  |
| 4 | Junior | 56 | 56 | Favorite, Double. . . . . . . |  |
| 5 | Juni | 56 | 56 | Torunto Junior, Double | Medium |
|  | Juni | 64 | 56 | Settees, Dou | Goo |

## SCHEDULE P-Continued.

SHOWING KINDS AND CONDITION OF PUPIL'S DESKS IN EACH SCHOOL.

VICTORIA ST. SCHOOL.

|  | Grad . | $\begin{gathered} \text { Regu- } \\ \text { lation } \\ \text { No. } \end{gathered}$ | Seats for | Style of Desks. | Remarks, Condition, etc. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| -1 | Junior 5... | 45 | 35 | Bennett, Sing | Good |
| 2 | lunior 1... | 64 | 64 | Settees, Double. . . . . . . . . |  |
| 3 | Kinderg'n. | 64 | 44 | Kindergarten . . . . . . . . . . | Medium |
| 4 | Junior 2... | 56 | 58 | Toronto Junior, Double... | Bad |
| 5 | janior 1. | 64 56 | 70 | Set ees, Double . . . . . . . . . | " |
|  | Iunior 3... | 56 56 | 56 | N. Y. Grammar, Double.. | " |
|  | Senior 3.. | 56 | 56 | Favorite, Double. . | Good |
| 9 | Senir 1... | 64 | 56 | T rinto Junior, Dou | " |
| 10 | Senior 2. | 56 | 62 | Favorit. , Double.. ...... $5_{2}$ N Y. Grammar IJoulile. |  |
| 1 | Junior 4... | 50 | 56 | 4 N. Y. Grammar, Single. |  |
| 12 | Senior $4 . .$. | 50 | 42 | N. Y. Grammar, Single.. | Medium |



| 1 | Senior $5 .$. | 45 | 51 | N Y. Grammar, Single... | Good |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Junior 4... | 50 | 56 | N. Y. Grammar, Double.. | " |
| 3 | Junior 1... | 64 | 64 | Seitees, Double .......... |  |
| 4 | Senior 2. | 56 | 64 | Favorite, Double. . . . . . . |  |
| 5 | Senior 1... | 64 | 68 | Toronto Junior, Double... | Medium |
| 6 | Kinderg'n. | 64 | 68 | Kindergarten ....... .... |  |
| 7 | Junior 5... | 45 | 45 | Oxford, Single. | Good |
| 8 | Senior 4 .. | 50 | 48 | N. Y. Grammar, Single... |  |
| 9 | Junior 4. | 50 | 56 | N. Y. Grammar, Double. . \| 46 Oxford, Single. ......... | Medium |
| 10 | Senior 5... | 45 | 48 | $\{2$ Bennet, Single......... | Good |
| 11 | Junior 5... | 45 | 45 | Oxford, Single. . . ....... | n |
| 12 | Senior 4... | 50 | 56 | N. Y. Grammar, Double.. | " |
| 13 | Junior 3... | 56 | 64 | " $\quad$ " . | " |
| 14 | Senior 3... | 56 | 72 |  |  |
| 15 | * Junior 2... | 56 | 64 | Toronto Junior, Double.... | Bad |
| 16 | Senior $2 . .$. | 56 | 64 | M ${ }^{\text {n }}$ " |  |
| 17 | Senior 3... | 56 | 56 | Marvel Double . . . . | Good |
| 18. | Junior 3. . | 56 | 56 | N. Y. Grammar, Double | " |

## SCHEDULE P-Continued.

SHOWING KINDS AND CONDITION OF PUPILS DEAKS IN EACH SCHOOL

WINCHESTER ST SCHOOL.


YORK ST. SCHOOL.

| 1 | Junior 3... Senior 1. | 56 64 | $5+$ 68 | N. Y. Grammar, Double.. <br> \{ 20 Toronto Junior, Double. <br> \{ 48 Settees, Double ........ | Medium <br> Good |
| :---: | :---: | :---: | :---: | :---: | :---: |

SCHEDULE Q.
Memorandum of Rented and Temporary Rooms, Jan'y, ist, 1895.

| \% | Location. | \|ray | $\left\lvert\, \begin{gathered} \text { Reported } \\ \text { by } \\ \text { bommittee. } \end{gathered}\right.$ | Opened. | Monthly Rental. | Includes. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bathurst St. Ch. | 1 | Aug. 20, '94 | May 16, '92 | \$20 00 | Care and fuel |
|  | Borden St, 179.. | 1 | Nov. 13, '91 | Nov. 2, '9x | 1400 |  |
|  | Carlaw Ase. Oh. | 1 | Aug. 20, '94 | Oct. 22, '94 | 1500 |  |
|  | Euclid Ave. C'h. | 4 | Aug. 28, '91 | Sept. Sept. 15, 2 | 22 80 800 | Care and fuel Care and fuel |
|  | KewB'ch FireHall | , | Aug. 28, '91 | Oct. 15, ${ }^{\text {ar }}$ | $2083{ }^{81}$ | ${ }^{\text {Cueel. }}$ |
|  | PalmerstonAve 801 | 1 | Oct. 26, '94 | Nov. 13, '94 | 1500 |  |
|  | Pape Ave. $484 \ldots$ | 1 | Oct. 12, 93 | Oct. 30, '93 | 2500 |  |
|  | Prospect Park Hall | 1 | Aug. 20, '94 | Oct. 25 '92 | 3500 | Care and fuel |
|  | Rosedale. | 2 | Oct. 9, 991 | Oct. 15, '91 | 3000 |  |
| 11 | St. Andrew's Inst. | 1. | May 12, 93 | May 15, '93 | 1600 | Care and fuel |

Temporary Rooms are in use at several of the Schools AS FOLLOWS:

Dufferin School, $\quad 2$ Rooms in Basement
Huron St. School, I " Hall
Kyerson School, 3 " Basement.
Queen Victoria School 1
" Play Shed

SCHEDULE R-Season 1893-1894.

| No. | SCHOOLS. | No. of Rooms | System of Heating. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | No. of Stoves, | $\left\lvert\, \begin{gathered} \text { No, of Fur- } \\ \text { naces, Smead } \\ \text { Dowd. } \end{gathered}\right.$ | No. of Steam Furn'es | No. of Stack Heaters Heater |
| 1 | Bathurst St. . . . . . | 8 | 8 |  |  |  |
| 2 | Bolton Ave........ .... | 12 |  |  | 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 | $\cdots$ | 2 |
| 10 | Dewson St............... | 8 |  | 4 |  | 2 |
| 11 | Dovercourt . . . . . . . . . .. | 8 | . | 4 | $\cdots$ | 2 |
| 12 | Dufferin.....f..... .... | 20 | ... | . | 2 |  |
| 13 | Duke St................. | 8 | $\because$ | 4 | .. | 2 |
| 14 | Elizabeth St........... | 6 | 6 |  | .. | . |
| 15 | George St......... ..... | 8 | $\cdots$ | 4 | .. | 2 |
| 16. | Givins St. . . . . . . . . . . . . | 12 | 14 | -. |  | . |
| 17 | Gladstone Ave...... .. | 12 | . | - 6 | . | 2 |
| 18 | Grace St......... ...... | 8 | . | 4 | .. | 2 |
| 19 | Hamilton St..... . . . . . . | 8 | $\cdots$ | 4 | . | 3 |
| 20 | Howard.. | 2 | 2 | 4 | . | . |
| 21 | Huron St. | 12 | $\cdots$ | 4 | .. | 2 |
| 22 | Island. . . . . . . . . . . . . . . . | 1 | 1 | . | . | . |
| 23. | Jesse Ketchum...... . . . | 18 | $\cdots$ | 8 | .. | 3 |
| 24 | John St, .................. | 9 | . | 4 | . | 2 |
| 25 | Lansdowne. . . . . . . . . . . | 18 | . | 7 | $\cdots$ | 2 |
| 26 | Leslie St................. | 4 | $\cdots$ | 4 | $\cdots$ | 2 |
| 27 | Louisa St..... .. ....... | 9 | 12 | . | . | . |
| 28 | McCaul . . . . . . . . . . . . . | 12 | $\cdots$ | 4 | $\cdots$ | 2 |
| 29 | Manning Ave...... | 12 | $\cdots$ | 4 | $\cdots$ | . |
| 30 | Morse St . . . . . . . . . . . . . | 8 | .. | 4 | .. | 1 |
| 31 | Niagara St.............. | 10 | .. | 5 | . | $\cdots$ |
| 32 | Orphans' Home ......... | 4 | .. | 2 | .. | 1 |
| 33 | Palmerston Ave.......... | 8 | .. | 2 | $\ldots$ | 2 |
| 34 | Park. . . . . . . . . . . . . . . | 18 | .. | 9 | .. | 3 |
| 35 | Parkdale.. | 14 | $\because$ | ? | 1 | $\ldots$ |
| 36 | Parliament St | 5 | 6 | , | .. | .. |
| 37 | Perth Ave............... | 4 | . | 2 | .. | 2 |
| 38 | Phœbe St................ | 14 | .. | 7 | .. | 2 |
| 39 | Queen Victoria .... . . .. | 12 | .. | 6 |  | 3 |
| 40 | Rose Ave | 12 |  | 6 | $\cdots$ | 3 |
| 41 | Ryerson | 18 | . | . | , | 3 |
| 42 | Sackville St | 8 | .. | 4 | .. | 2 |
| 43 | Shirley St. . . . . . . . . . . | 6 | 2 | 2 | ., | 2 |
| 44 | Victoria St.............. | 12 | 14 | - | .. | .. |
| 45 | Wellesley . . . . . . . . . . . . | 18 | .. | 9 | .. | .. |
| 46 | Winchester St . | 8 | 9 | , | .. | .. |
| 47 | York St. School \& offices | 2 | 6 | . | . | . |
|  |  |  | 88 | 147 | 6 | 60 |

## SCHEDULE S.

Kands and Quantities of Fubl used-Season $1893-94$.


[^4]
## SCHEDULE T-FUEL Continued.

| No. | SCHOOLS | No. of Roome | Gost got Fuel per School. | $\begin{aligned} & \text { Cost of } \\ & \text { Fuel per } \\ & \text { Room. } \end{aligned}$ | Cost of Copairs to- Apparatus. Appar |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| 2 | *Bathurst St. |  | $\begin{array}{r}\$ 16415 \\ 339 \\ \hline 28\end{array}$ | \$20 52 | \$12 05. |
| 3 | *Borden St. ............ .... | 8 |  | 2827 | 2677 |
| 4 | - Brant St... | 8 | $\begin{array}{r}25962 \\ 42948 \\ \hline\end{array}$ |  |  |
| 5 | Brock Ave | 8 | 429585 345 | 4772 4316 | 150 200 20 |
| 6 | Church St. | 12 | 40814 | 34 O1 | ¢ |
| 7 | Clinton St. | 8 | 33813 | 4227 | 200 |
| 8 | Cottingham S | 6 | 27771 | 4628 |  |
| 9 | Crawford St. | 8 | 32311 |  |  |
| 10 | ${ }^{*}$ Dewson St. | 8 | 375 31 |  |  |
| 11 | *Dovercourt .- | 8 | 374 00 |  | 200. |
| 12 | Dufferin .. | 20 | 62968 | 3148 | 8394 |
| 13 | Duke St | 8 | 30521 | 3815 | - 00 |
| 14 | ${ }^{*}$ Elizabeth S | 4 | 11788 | 2927 | 488. |
| 15 | Gerrge St. | 8 | 31565 | 3946 | 200 |
| 16 | *Givins St.. | 12 | 32102 | 2675 | 3212 |
| 17 | *Gladstone Ave | 12 | 45651 | 3804 |  |
| 18 | Grace St. | 8 | 33651 | 4206 | $2^{\circ} \mathrm{O}$ - |
| 19 | Hamilton | 8 | . 39253 | 4906 | 450. |
| 20 | Howard. | 2. | 67 | 335. | 209 |
| 21 22 | Huron St. | ${ }^{3}$ | 51635 | 3972 | 200 |
| 22 | Island .. | 1 | 3220 | 3270 | -75. |
| 23 | *esse Ketchum. | 18 | 64542 | 3585 | 1310 |
| 24 | *John St.. | 9 | 34439 | 38.27 | 775 |
| .25 | - Lansdown | 18 | 57430 | 3190 | 800. |
| 26 27 | *sLeslie St. | 6 | 25267 | 4211 | 200 |
| 27 28 | Louisa St. | 9 | 19371 | 2152 | 1238 |
| 28 29 | McCaul.. | 12 | 44276 | 3690 | 340 |
| 29 30 | $\dagger$ Manning A | 12 | 35490 | 2958 | 200 |
| 30 31 | Morse St | 8 | 35719 | 44.6 | 200 |
| 31 32 3 | - +Niagara ${ }^{\text {Orphans }}$ + | 10 | 27753 <br> 166 | 27.75 | 250 |
| 33 | *Palmerst | 8 | 16678 | 4169 | 00. |
| 34 | Park. . | 18 | 30951 | 3869 | 200 |
| 35 | *Parkdale | 14 |  | 3874 3065 | 900 <br> 40 <br> 10 |
| 36 | - Parliament St. | 14 | $127{ }^{429}$ |  |  |
| 37 | Perth Ave | 4 | 19127 |  |  |
| 38 | Phoebe St. | 14 | 45926 | 3280 | 3.50 |
| 39 | Queen Victo | 12 | 46065 | 3839 | 100 |
| 40 | Kose Ave | 12 | 61638 | 51.36 |  |
| 41 | Ryerson | 18 | 67183 | 37.32 | 9875 |
| 42 | Saekville | 8 | 39848 | 4981 | 425 |
| 43 | Shirley St. | 6 | 28938 | 4989 | 248 |
| 44 | Victoria ${ }^{\text {S }}$ | 12 | 73246 | 1937 | 2073. |
| 45 | *Winchester ${ }^{\text {+ }}$ - |  | 24088 23888 | 4116 | 450 |
| 47 | York St... | 2 |  | 2986 3270 | 1994 362 |

*Ineludes fuel for Night Seheols, $\dagger$ Ne stack Heaters used, 88 rooms after Januagry Ist, 180ム, $\ddagger$ Includes Insurapee en Stean Boilers,
The eost of Fuel as shown in this Schedule is besedion the following prices s-

Solt Con/ Egg, Nut, Sto

| ost of pairs to paratug. | SCHEDULE U. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 7 \\ & 2 \circ \\ & 205 \end{aligned}$ | Showing Comparison of Systems of Heating. |  |  |  |  |  |
| 677 | SMEAD.DOWD SVSTEM. |  |  |  |  |  |
| 774 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 200. | No. | SCHOOLS | $\left\lvert\, \begin{gathered} \text { Cost per Koom } \\ \text { including re- } \\ \text { pairs to } \\ \text { Apparatus. } \end{gathered}\right.$ | Used for Night School. | No. of Rooms and Caretakers' Salaries as revised Jan'y tst 1895 |  |
| 20 |  |  |  |  |  |  |
| 150 |  |  |  |  |  |  |
| 200 200 |  |  |  |  |  |  |
| $200$ |  |  |  |  |  |  |
| oo. | 1 | Niagara St. . . . . . ... | \$28 00 | Yes | 10 | \$535 0 |
| 94 00 | 2 | Manning Ave........ | 2975 | No | 12 | 59909 |
| 88. | 3 | Phoebe St.......... | 3023 | No | 14. | 67300 |
| 0. | 4 | Lansdowne. . . . . . . . . | 3037 | No | 18 | 82600 |
| 12 | 5 | Church St. .......... | 3146 | No | 12 | 60900 |
| 0 |  | Iohn St.........sw.... | 3253 | Yes | 9 | 53500 |
| Oo. | 7 | Huron St.. .......... | 3306 | No | 13 | 64100 |
| 50. |  | Park . . ${ }^{\text {George....... }}$ | 33 18 | No | 8 | 82600 |
| 09 | 10 | Duke St... . ........... | 34 <br> 34 <br> 14 | No | 8 | 47100 48100 |
| 0 | 11 | Gladstone Ave., ...... | 34 37 | Yes | 12 | 48100 600 |
| 75. | 12 | Queen Victoria......... | 3438 | No | 13 | $64^{100}$ |
| 10 | 13 | McCaul............... | 3451 | No | 12 | 58400 |
| 75 | 14 | Crawford St......... | 3484 | No | 8 | 48100 |
| 00. | 15 | Palmerston Ave...... | . 3485 | Yes | 8 | 48100 |
| 8 | 16 | Jesse Ketchum........ | 3522 | Yes | 18. | 82600 |
| 40. | 17 | Orphans' Home...... | 358 I | No | 4 | 288 00 |
| 0 | 18 | Leslie St............ | 3699 | Yes | 8 | 44900 |
| 0 | 19 | Grace St............ | 3737 | No | 8 | 48100 |
|  | 20 | Clinton St. . . . . . . . . | 3877 | No | 8 | 48100 |
| O. | 21 22 | Perth Ave. . . . . . . . . Brock Ave. . . . . | 3922 3982 | No | $\frac{4}{8}$ | 27100 48100 |
| - | 23 | Hamilton St........... | 3957 | No | 8 | 48100 |
|  | 24 | Cottingham St........ | 4063 | No | 6 | 367 oc |
|  | 25 | Shirley St............ | 4099 | No | 6 | 367 00 |
|  | 26 | Brant St. . . . . . . . . . | 4115 | N | 9 | 32800 |
|  | 27 | Wellesley ............ | 4181 | No |  | 82600 |
|  | 28 | Sackville St, , ..... .. | 4149 | No | 8 | 48 I 00 |
|  | 29 | Morse St. . . . . . . . . . . | 4150 | No | 8 | 48 lu 00 |
|  | 30 31 | Dewson St.... .... | 4154 | Yes | 12 | 60900 |
|  | 32 | Dovercourt............. | 4293 | No | 12 | 48100 60900 |
|  |  |  |  |  |  |  |

[^5]SCHEDULE U--Continwed.
Showing Comparison of Sxstems of Heatines.
STEAM HEATING.
Average per Room $\$ 36.25$

| No. | SCHOOLS: | $\left\|\begin{array}{c}\text { Cost per Room } \\ \text { including re- } \\ \text { pairs to } \\ \text { Apparatus. }\end{array}\right\|$ | Used for Night schuol. | No. of Rooms and Caretakers' Salaries, revised Jan'y rst, 1895. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Bulton Ave | \$30 50 | Yes | 12 | \$737 00) |
| 2 | Parkdale. | 3355 | Yes | 14 | 673 co. |
| 3 | Dufferin | 3568 | No. | 19 | 683.00 |
| 4. | Ryerson | 4281 | No | 2 n | 92200 |

COAL STOVES.
Average Cost per Room, $\$ 34.35$


WOOD STOVES.
Average $\operatorname{Cost}$ per Ronm, $\$ 27$ itz

| 1 | Victoria St. | \$21 10 | No | 12 | \$584 00 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Bathurst St | 2203 | Yes | 8 | 48100 |
| 3 | Louisa St. | 2289 | No | 9 | 488 oo |
| 4 | Parliament St | 27.04 | Yes | 6 | 335 00, |
| 5. | Givins St.. | 2942 | Yes | 12 | 80100 |
| 6 | Elizabeth St. | 30.8 | Yes | Special | 40000 |
| 7 | Winchester St. | 3235 | Yes | 8 | 48 rao |
| 8 | Borden St. . . . . . . . | 3592 | Yes | 8 | 47100 |

For Pricer of Fuel see Schedule $D_{r}$

SCHEDULE V .

## i36.25

$\overline{\text { as and }}$ alaries. 'y rst,

7 00)
3 co .
3.00

200
$\qquad$
$\square$
900
400

## 100 <br> oo <br> 0 <br> ; 0 <br> ${ }^{\infty}$ <br> 00 <br> 100 <br> 00.

$\qquad$

## SCHEDULE N-UONtinued.



## SCHEDUEE V-Continued.

| No | SCHOOLS. | Ne, of Rooms | Values, | Total |
| :---: | :---: | :---: | :---: | :---: |
| 27 | Huron St. $\qquad$ Lot $200 \times 184$.. $\qquad$ Furniture. | 13 | $\begin{array}{r} \$ 3000000 \\ 1200000 \\ 126600 \end{array}$ | \$43266 00 |
| 28 | Huron Cottage | 6 | 150000 | 150000 |
| 29 | Island..... <br> Lot $100 \times 150$ <br> Furniture. | ! | 100000 30000 4500 | 134500 |
| 30 | Jesse Ketchum. <br> Lot $165 \times 250$. <br> Furniture. | 18 | $\begin{array}{r} 3420000 \\ 1156700 \\ 182300 \end{array}$ | 4759000 |
| 31 | Jesse Ketchum rear lot. ..... $398 \times 337$.. |  | :0000 00 | 2050000 |
| 32 | Jesse Ketcham Cottage.... Lot $38 \times 245$ | 5 | $\begin{array}{r} 800,0 c \\ 2660000 \end{array}$ | 346000 |
| 33 | John St.. <br> Lot $79 \times 190-6$ <br> Furniture. | 9 | $\begin{array}{r} 15000,00 \\ 10320.00 \\ 871.00 \end{array}$ | 2619100 |
| 34 | Lansdowne.... . ............ <br> Lot 150 \& $235 \times 193$ Furniture | 18 | $\begin{array}{r} 3420000 \\ 15000 \mathrm{og} \\ 1576 \mathrm{op} \end{array}$ | 5077600 |
| 35 | Lansdowne Cottage... .... | 8 | 180000 | 180000 |
| $36^{-}$ | Leslie St <br> Lot $254 \times 123-6$ Furniture. | 8 | $\begin{array}{r} 17000.00 \\ 7620.00 \\ 819.00 \end{array}$ | 2543900 |
| 37 | Louisa St.... <br> Lot $125 \times 100$ Furniture. | 9 | 1080000 750000 86100 | 1916100 |
| 38 | McCaul. <br> Lot to6 $6 \times 97$ <br> Furniture. | 12 | 2760000 $8520: 00$ 114400 | 3726400 |
| 39 | Manning Ave $\qquad$ Lot $125 \times 168$ Furniture | 12 | 1440000 9500.00 1190,00 | - 2509000 |
| 40 | Morse St <br> Lot 200/x 129-10. <br> Furniture. | 8 | 1440000 700000 $805: 00$ | 2220500 |

SCHEDULE V-Continued.

| No. | SCHOOLS. | No. of Rooms | Values. | Total. |
| :---: | :---: | :---: | :---: | :---: |
| 41 | Niagara St.. <br> Lot $\left.\begin{array}{l}216 \\ 209\end{array}\right\} \times\left\{\begin{array}{l}164 \\ 109\end{array}\right\}$ <br> Furniture. | 10 | $\begin{array}{r} \$ 1500000 \\ 1080000 \\ 85200 \end{array}$ | \$26652 00 |
| 42 | Orphans' Home $\qquad$ <br> Lot $68.5 \times 62$. $\qquad$ <br> Furniture. $\qquad$ | 4 | $\begin{array}{r} 840000 \\ \cdots \ldots \ldots \\ 32000 \end{array}$ | 872000 |
| 43 | Palmerston Ave. Lot $175 \times 125$. Furniture..... | 8 | $\begin{array}{r} 1600000 \\ 525000 \\ 75400 \end{array}$ | 2200400 |
| 44 | Palmerston Cottage.......... Lot $25 \times 125$ | 6 | $\begin{aligned} & 80000 \\ & 750,00 \end{aligned}$ | 155000 |
| 45 | Park Lnt $249-6 \times 205$ Furniture. | 18 | $\begin{array}{r} 2700000 \\ 918000 \\ 171700 \end{array}$ | 3789700 |
| 46 | Parkdale. <br> Lot $316 \times 137$ <br> Furniture.. | 14 | $\begin{array}{r} 1960000 \\ 1264000 \\ 15^{81} 100 \end{array}$ | 3382100 |
| 47 | Parliament St..... <br> Lot $\left.\begin{array}{l}148 \\ 137\end{array}\right\} \times\left\{\begin{array}{l}155 \\ 199\end{array}\right\}$ $\qquad$ <br> Furniture. $\qquad$ | 6 | $\begin{array}{r} 720000 \\ 1924000 \\ 53900 \end{array}$ | 2697900 |
| 48 | Perth Ave <br> Lot $150 \times 295$ <br> Furniture. | 4 | 9200 oo 576000 $3: 800$ | 1528800 |
| 49 | Phœbe St. <br> Lot $1176 \times 178-6$ <br> Furniture | 14 | $\begin{array}{r} 2240000 \\ 881200 \\ 126700 \end{array}$ | 3247900 |
| 50 | Phœbe Cottage.. .......... | 6 | 150000 | 150000 |
| 51 | Queen Victoria. <br> Lot $251 \times 149$ <br> Furniture | 12 | $\begin{array}{r} 2760000 \\ 1004000 \\ 144100 \end{array}$ | 3908100 |
| 52 | Rose Ave.. <br> Lot $187 \times 131$. <br> Furniture | 12 | $\begin{array}{r} 2400000 \\ 1122000 \\ 114^{8} 00 \end{array}$ | - 36368 oo |
| 53 | Ryerson <br> Lot $202 \times 202-6 .$. <br> Furniture. $\qquad$ | 21 | $\begin{array}{r} 3060000 \\ 1512000 \\ 252400 \end{array}$ | 4824400 |

No.
$\qquad$

4824400

SCHEDULE V.-Continued.

| No. | SCHOOLS. | No. of Rooms | Values. | Total. |
| :---: | :---: | :---: | :---: | :---: |
| 54 | Ryerson Cottage . . . . . . . . . . . | 6 | \$1500 00 | \$1500 00 |
| 55 | Shirley St... <br> Lot $166 \times 126$ Furniture. | 6 | 900000 5810 645 645 | 1545500 |
| 56 | Sackville St <br> Lot 191-6 x $133 . .$. <br> Furniture. | 8 | $\begin{array}{r} 1680000 \\ 8617 \\ 788 \\ 700 \end{array}$ | 2620500 |
| 57 | Victoria St. <br> Lot'139 x 116. <br> Furniture. | 12 | $\begin{array}{r} 1800000 \\ 9730 \\ 90100 \\ 900 \end{array}$ | 2863100 |
| 58 | Wellesley . . . . . . . ........... . <br> Lot $210 \times 201$ <br> Furniture. . | 18 | 3960000 2020000 180800 | 61608 00 |
| 59 | Wellesley Cottag | 6 | 150000 | 150000 |
| 60 | Winchester St. ................ <br> Lot $165 \times 18 \mathrm{I}-9$. <br> Furniture. | 8 | $\begin{array}{r} 960000 \\ 390000 \\ 72500 \end{array}$ | 2422500 |
| 61 | York St. Lot $82 \cdot 3 \times 85-10$ Furniture | ${ }^{2}$ | $\begin{array}{r} 450000 \\ 2467500 \\ 20000 \end{array}$ | 29375 os |
| 62 | Board Room and Offices. Furniture. | 5 | 750000 200000 | 950000 |
| 63 | Store Room and Caretakers Residence. <br> Lot $42 \times 98-4$ <br> Furniture.. | 4 | 200000 420000 50000 | 670000 |
| 64 | Temporary Schools \& Homes Furniture only. | . | 80000 | 80000 |
|  |  |  | 476,548 oo | 476,548 0 |

Total Buildings . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 909,00300$
Total Sites . . . . . . . . . . . . . . . . . . . . . . . . . . . . .
517,393 00
Total Furniture . . . . . . . . . . . . . . . . . . .
50,15200

## Supt. of Buildings' Rgeport.,

Black boards ..... 16.
Boulevands. ..... 12
Caretakers' Salaries ..... 47. 48
Chairs. ..... 18.
Cloak Roems ..... 15.
Condition of Pupils' Desks. ..... 25 to $42=$
Cupboards. ..... 17
Date' of Erection or Enlargement of Buildings ..... 10
Dóuble Desks ..... 24
Floors ..... 15.
Flower Beds. ..... 12:
Fuel, Description of. ..... 457
Furniture ..... 17 , to 22
Grass
44
Heating Apparatur46.
Heating, Comparison of Systems ..... 47. 48:
Kindergarten Fumiture ..... 2)
Location of Sehoolse. ..... 8,9
Lots, Size of ..... In
Planking or Paving in yards ..... 13:
Play Rooms ..... 14
Fupil's Desks. ..... 19, 20 and 33 to 42
Rented Rooms ..... 43
Rooms, Number of.IB



[^0]:    - "The scale of hardness used by mineralogists contains ten minerals; r'Talc ; 2 Gypsum ; 3 Calcite; 4 Fluorite; 5 Apatite; 6 Orthoclase; 7, Quartz; 8 Topaz; 9 Corundnm; 10 Diamond; each being harder than the one before. A mineral which scratches orthoclase but is scratched by quartz, has a hardness between 6 and 7 . A knife will scratch 5 but not 6 .

[^1]:    ＊ $4 / 2$ months．

[^2]:    

[^3]:    Total of Item No. 11
    $\$ 89660$

[^4]:    $*$ Includes fuel for Night Schools. $\dagger$ No Stack Heaters used.
    Inctudes fuet for
    $\$ 8$ Rooms after January 1st, 1894,

[^5]:    In the above Schedule the cost of Fuel used in Heaters for Ventilation of Closets in mild weather is omitted.
    For prices of Fuel see Schedule TI

