

Counties.	Towns.	Days.	Dates.
Ontario.....	Whitby	Monday,	February 20.
Northumberland and Durham	Cobourg	Tuesday,	" 21.
Victoria & Peter- borough	Peterborough.....	Wednesday,	" 22.
Hastings.....	Belleville.....	Thursday,	" 23.
Prince Edward.....	Picton.....	Friday,	" 24.
Lennox & Adding- ton.....	Napanee.....	Saturday,	" 25.
Frontenac.....	Kingston.....	Monday,	" 27.
Leeds.....	Brockville.....	Tuesday,	" 28.
Lanark and Ren- frew.....	Perth.....	Wednesday,	" 29.
Carleton.....	Ottawa.....	Thursday,	March 1.
Prescott and Rus- sell.....	L'Orignal.....	Friday,	" 2.
Grenville.....	Kemptville.....	Monday,	" 5.
Dundas.....	Matilda.....	Tuesday,	" 6.
Stormont & Glen- garry.....	Cornwall.....	Wednesday,	" 7.

I take it for granted that, as on former occasions, in each of the places above mentioned, the Court House, or Town Hall, or some other convenient building, can be procured for holding the County School Convention; and I must again rely upon the kind co-operation of the Local Superintendent, aided by the Trustees in each County, Town or Village, to provide the needful accommodation for holding each County School Convention, and for giving due notice of the same.

The Newspaper Press in each County is respectfully requested to give notice of the time, place and objects of the School Convention for such County.

I have the honor to be,
Gentlemen,

Your obedient Servant,

E. RYERSON.

EDUCATION OFFICE,
Toronto, 3rd January, 1860.

Chief Superintendent of Education
for Upper Canada.

PROVINCIAL CERTIFICATES GRANTED BY THE CHIEF SUPERINTENDENT OF EDUCATION.

The Chief Superintendent of Education, on the recommendation of the masters of the Normal School, and under the authority of the following section of the Upper Canada School Act of 1850, 13th and 14th Viet., chap. 48, has granted the undermentioned Students of the Normal School, Provincial Certificates of qualification as Common School teachers in any part of Upper Canada:

"XLIV. And be it enacted, That it may and shall be lawful for the Chief Superintendent of Schools, on the recommendation of the teachers in the Normal School, to give to any teacher of Common Schools a certificate of qualification, which shall be valid in any part of Upper Canada, until revoked according to law: Provided always, that no such certificate shall be given to any person who shall not have been a student in the Normal School."

The certificates are divided into classes, in accordance with the general programme according to which all Teachers in Upper Canada are required to be examined and classified, and are valid until revoked or until the expiration of the time mentioned in the certificate.

Each certificate is numbered and recorded in the register of the Department in the following order:

Twenty-first Session,—Dated 22nd June, 1859.

Second Class.—Grade C.—*Expire one year from date.*

963 Gardiner, Ann. (867) 964 Gardiner, Elizabeth. (868)

Twenty-second Session,—Dated 22nd December, 1859.

MALES.

First Class.—Grade A.

985 Dow, John (883.)

966 Peters, George (901.)

First Class.—Grade B.

967 Frood, Thomas (891.)

968 Malloch, Donald McGregor.

969 O'Brien, Patrick (897.)

970 Shaw, Alexander (893.)

971 Smith, Wm. Wakefield (902.)

972 White, William Henry (903.)

First Class.—Grade C.

973 Boyes, James Stephen (906.)

974 Cann, Samuel Bracheton (894.)

975 Donald, Jackson.

976 Leduc, Thomas (457.)

977 McArthur, John (895.)

978 McDonald, Alexander (924.)

979 McKellar, John Archibald.

980 Miller, Arnoldus (900.)

981 Nash, Samuel Lemmy (245.)

Second Class.—Grade A.

982 Barrick, Eli James (636.)

983 Campbell, Neil (541.)

984 Clare, Samuel.

985 Collins, Joseph Jonathan.

986 Cranfield, Richard Ebenezer.

987 Curry, Robert Nicholas (801.)

988 Fleming, Robert McMillan.

989 Kitchen, Edward (911.)

990 Macoun, John.

991 Platt, John Milton.

992 Ridgway, Robert.

993 Sturk, John Dunn (635.)

Second Class.—Grade B.

994 Brine, Henry James (713.)

995 Brown, William (627.)

996 Chaisgreen, Charles.

997 Greenlees, Andrew.

998 Howell, Lewis (922.)

999 Kennedy, John.

1000 Leggett, Joseph.

1001 Little, Archibald (923.)

1002 McLennan, Simon (818.)

1003 McNabb, John.

1004 Meredith, William.

Second Class.—Grade C.

(Expire one year from date.)

1005 Ball, Martin Edward.

1006 Beer, William.

1007 Clark, William Andrew.

1008 Code, John Richard.

1009 Fitchett, David.

1010 Haight, George Lester.

1011 Jackson, Duncan.

1012 Keam, Peter.

1013 McHale, John.

1014 McLean, Archibald.

1015 Messmore, Alexander.

1016 Munn, John.

1017 Platt, Gilbert George.

1018 Vauvalstine, Wm. Henry.

1019 Wilcox, Richard Jefferson.

FEMALES.

First Class.—Grade A.

1020 Adams, Martha (935.)

1021 Cowan, Sarah (936.)

1022 Holmes, Emma Elizabeth (839.)

1023 Wright, Fanny Mary (945.)

1024 Wright, Eliza Jane (934.)

First Class.—Grade B.

1025 Carnochan, Janet.

1026 McCorkindale, Margaret (940.)

1027 Guthrie, Margaret (837.)

First Class.—Grade C.

1028 Charlton, Mary Ellen.

1029 Cowan, Elizabeth (953.)

1030 Gordon, Eliza (958.)

1031 McKay, Elizabeth (949.)

Second Class.—Grade A.

1032 Duncan, Alice.

1033 Fraser, Mary Ann (956.)

1034 Garden, Mary Louisa (957.)

1035 Sharp, Sarah Ann (961.)

Second Class.—Grade B.

1036 Armstrong, Annie.

1037 Armstrong, Helen.

1038 Collar, Eliza.

1039 Harris, Fanny Jane.

1040 Henderson, Elizabeth.

1041 Mullin, Sarah.

1042 Robinson, Grace.

1043 Rogers, Christina.

1044 Sparrow, Caroline.

Second Class.—Grade C.

(Expire one year from date.)

1045 Brown, Elizabeth.

1046 Carroll, Charlotte.

1047 Chambers, Mary.

1048 Childs, Sarah.

1049 Clark, Maria Chapman.

1050 Fraser, Catherine.

1051 Freeland, Henrietta.

1052 Grainger, Mary Jane.

1053 Hall, Agnes.

1054 Patterson, Elizabeth Caroline.

1055 Rattray, Jessie.

1056 Robertson, Margaret.

1057 Scarlett, Catherine.

1058 Shurtleff, Mary Jane.

Certified,

ALEXANDER MARLING,
Registrar.

Education Office,
22nd December, 1859.

III. GRAMMAR SCHOOL METEOROLOGICAL OBSER- VATIONS IN UPPER CANADA.

It will be seen by a correspondence between Dr. Ryerson and the Secretary of the Smithsonian Institution, Washington, that arrangements have been made for the establishment of meteorological observations at 30 different points, in connection with County Grammar Schools, in Upper Canada, and that at 14 places observations are already taken. In this matter, we have hitherto been somewhat behind some other countries; and it is gratifying to see the steps that have been taken. In France, it is part of the business of the telegraph companies—part of the conditions on which they receive their charters—that they shall transmit, daily, to Paris a full meteorological report; which is regularly published in the journals. We cannot do this, perhaps, in Canada; and what is being done at the County Grammar Schools may serve as a substitute. Everything depends upon the regularity and accuracy with which these observations are taken; and it is important that care should be taken to leave nothing to be desired upon these points.

The following correspondence has passed between the Secretary of the Smithsonian Institution, Washington, and Dr. Ryerson, Superintendent of Education for Upper Canada:

[Copy.]

Smithsonian Institution, Washington, D. C., Nov. 3, 1859.

DEAR SIR,—I write to ask as to the progress you are making in the establishment of the Canadian system of Meteorology, since we are anxious to co-operate with you in collecting materials for tracing the origin and progress of atmospheric movements. We are particu-