

Sec.		Prizes.	
		1st.	2nd.
(b)	Principles of Draughting. Working drawings showing plan and elevation, development and intersection of surfaces. This includes the finding the true form of opening made by the intersections	4 00	2 00
(c)	Drawing from Models	4 00	2 00
(d)	Drawing from Copies	4 00	2 00
(e)	Machine Design	5 00	3 00

BUILDING CONSTRUCTION AND ARCHITECTURAL DRAWING.

Sec.			
10.	(a) Set of 12 drawings of details of building construction	\$5 00	\$3 00
	(b) Copy of plan and elevation of a house	5 00	3 00
	(c) Original plan for a dwelling house	5 00	3 00
	(d) Original design of elevations for a dwelling house	5 00	3 00
	(e) Perspective drawing of an original design	5 00	3 00

N. B.—Exhibits in Sections 1 to 8, inclusive, to be original work and not copied from the "flat," except division (a) in section 7.

The attention of Principals of County Academies and other High Schools, is particularly directed to the following:—

I.

MATRICULATION STANDARDS IN CLASSICS, ADOPTED BY THE COLLEGES OF NOVA SCOTIA,

and Prescribed by the Council of Public Instruction as a Course of Classical Reading for County Academies and High Schools.

For 1892 (TO BE READ 1891-92).

LATIN SUBJECTS:

(1) Caesar de Bell. Gall., Book V.

(2) Virgil, *Aeneid*, Book III.

For ordinary matriculation Dalhousie will accept (1) with the addition of Caesar de Bell. Gall., Book IV, or (2). Acadia will require in addition to (1) and (2) Cicero in *Catalinam* I and II.

GREEK SUBJECT: Xen., *Anab.* Book I.

Dalhousie for Munro Exhibitions and Bursaries will require, in addition, Xen. *Anab.*, Books II and VII.

LATIN PROSE COMPOSITION: Bradley's Arnold, Exercises 1-44.

GREEK PROSE COMPOSITION: Easy Exercises from the *Initia Graeca*.

Dalhousie for Munro Exhibitions and Bursaries will also require *Greek Prose Composition* as in Fletcher and Nicholson (A. Baillie, Kingston, Ont.) Exercises 1-28.

The attention of persons proposing to write for Grade A license in 1892 is directed to the following statement of the Latin and Greek books on which the examination is to be held:

Latin:—Caesar, *De Bell. Gall.*, Books IV. and V., or Cicero *De Lege Man.* Virgil, *Aeneid*, Book III. Horace, *Odes*, Book IV. Tacitus, *Histories*, Book I.

Greek:—Xenophon, *Anab.* Book I. Euripides, *Alceste*. Demosthenes *De Corona* to the 226th paragraph. (Documents to be omitted.)

OUTLINE PROGRAMME OF THE NATIONAL EDUCATIONAL ASSOCIATION.

International Meeting at Toronto, Ontario, Canada, July 14 to 17, 1891.

TUESDAY, July 14th, 8.30 P. M.—The Welcome.—At the Pavilion, in the Horticultural Gardens.

I.—Addresses of Welcome.

The Right Hon. Sir John A. Macdonald, K. C. B., Premier of the Dominion of Canada.

Sir Alexander Campbell, Lieutenant Governor of the Province of Ontario.

Hon. G. W. Ross, Minister of Education for the Province of Ontario.

Dr. Allison, Superintendent of Education for the Province of Nova Scotia.

Dr. William Crockett, Superintendent of Education for the Province of New Brunswick.

Hon. G. Ouimet, Superintendent of Education for the Province of Quebec.

E. F. Clarke, Esq., M.P.P., Mayor of the City of Toronto.

William Mulock, Esq., M. P., Vice-Chancellor Toronto University.

Mr. William Mackintosh, President Ontario Teachers' Association.

II.—Three Minute Responses.

The President, the First Vice-President, the Secretary, the Treasurer, and the Chairman of Trustees, for the Association.

The Commissioner of Education for the United States.
Hon. Ray Green Huling, President American Institute of Instruction, for the North-East.
&c., &c., &c.

TUESDAY EVENING, July 14th.—I.—Organization, Announcement of Committees, etc.

II.—The School of the Future.

1. Paper—Francis W. Parker, Chicago, Ill., President of Cook County Normal School.

2. Discussion—Superintendent A. P. Marble, Worcester, Mass.

3. Discussion—Inspector J. L. Hughes, Toronto, Canada.

4. Free Discussion in five-minute addresses.

WEDNESDAY MORNING, July 15th.—I.—Miscellaneous Business.

II.—Teaching Patriotism.

1. Paper—State Superintendent J. R. Preston, Mississippi.

2. Discussion—Principal A. H. McKay, M. A., Halifax, Nova Scotia.

3. Free Discussion in five minute addresses.

III.—History of the National Educational Association.

1. Paper—Z. Richards, First President of the Association, Washington, D. C.

2. Discussion—Dr. E. C. Hewett, Normal, Illinois.

3. Free Discussion in five minute addresses.

WEDNESDAY EVENING, July 15th.—I.—Education in the United States.

Address—Hon. W. T. Harris, Commissioner of Education for the United States.

II.—The Educational System of Ontario.

Address—Hon. George W. Ross, Minister of Education, Ontario, Canada.

THURSDAY MORNING, July 16th.—I.—Miscellaneous Business.

II.—A German Model School for Girls.

Paper—Miss Julia Tutwiler, Livingstone, Alabama.

III.—Spelling Reform

1. Report of the Special Committee:—G. E. Maclean, Minnesota; William Houston, Toronto, Canada; T. R. Vickroy, St. Louis, Missouri.

2. Free Discussion in five minute addresses.

IV.—Pedagogical Inquiry.

Report of the Special Committee:—Charles DeGarmo, Normal, Illinois; J. W. Sterns, Madison, Wisconsin; W. H. Payne, President Peabody Normal College, Nashville, Tennessee.

THURSDAY EVENING, July 16th.

I.—Address—President Merrill E. Gates, LL.D., Amherst College, Amherst, Massachusetts.

II.—Address—Hon. Mr. Mundella, ex-Minister of Education for England, is expected to address the Association.

FRIDAY MORNING, July 17th.—I. Miscellaneous Business.

II.—Moral Education.

Paper—D. J. Goggin, M.A., Principal Normal School, Winnipeg, Manitoba.

III.—Educational Propaganda.

Paper—Hon. A. J. Rickoff, New York.

IV.—The Independent District System.

1. Paper—John A. McDonald, Editor of *Western School Journal*, Topeka, Kansas.

2. Discussion—Prof. E. B. Smith, Le Grange, Georgia.

V.—In search of an Education.

Address—Mowulu Massaquoi, Prince of the Vey Nation, Africa.

Address—Dr. Oronhyatekha, Toronto, Canada.

FRIDAY EVENING, July 17th.

I.—Address—The Influence of the Public School, Nationally and Internationally.

Rev. Principal George M. Grant, D.D., Queen's University, Kingston, Ontario.

II.—Co-Education of the Sexes.

Address—Miss Mary Eastman, Massachusetts.

III.—Manual Training in Female Education.

Miss M. Narraway and Miss K. R. Bartlett, St. John, New Brunswick.

We regret that space does not allow the publication of details of the concurrent sectional meetings, embracing the following departments: The Kindergarten, the Elementary School, Secondary Education, High Education, Normal Schools, Superintendence, Industrial Education and Manual Training, &c.

For relation of Summer vacation to date of meeting (July 14-17) see announcement in official notices on page 19.

Both the Canadian Pacific and Intercolonial (connecting at Quebec with Grand Trunk) will grant return tickets at one fare, plus a two dollar coupon, which entitles the purchaser to membership in the Association and all its connected privileges at Toronto. One fare return tickets to Toronto can also be purchased at Boston, to which point one fare tickets per steamship lines from Nova Scotia will probably be arranged for.