

MILLER & CO.'S EDUCATIONAL SERIES.

APPROVED BY THE MINISTER OF EDUCATION.

HAMBLIN SMITH'S ARITHMETIC

Adapted to Canadian Currency, by THOS. KIRKLAND, M.A., Science Master, Normal School, and W. SCOTT, B.A., Head Master, Model School, Toronto. Price \$1.

"The examiners would recommend teachers who may be preparing candidates for this examination to procure the Canadian edition of Hamblin Smith's Arithmetic, and also the Problems in Arithmetic by Dr. McLellan and Mr. Kirkland." Report of Examiners of Public School Teachers for South Hastings.—*Daily Ontario, Belleville.*

HAMBLIN SMITH'S ALGEBRA.

With Appendix, by Alfred Baker, B. A., Mathematical Tutor, University College, Toronto. Price 90c.

THOMAS KIRKLAND, M. A., Science Master Normal School.

It is the text-book on Algebra for candidates for second-class certificates and for the Intermediate Examination. Not the least valuable part of it is the Appendix by Mr. Baker."

GEO. DICKSON, B. A., Head Master Collegiate Institute, Hamilton.

"Arrangement of subjects good; explanations and proofs exhaustive, concise and clear, examples for the most part from University and College examination papers, are numerous, easy and progressive. There is no better Algebra in use in our High Schools and Collegiate Institutes."

HAMBLIN SMITH'S GEOMETRY.

With Examination Papers by Thos. Kirkland, M.A., Sch. Ed. 90c.

Hamblin Smith's Geometry, books 1 and 2, with examination papers, 30c.
" " " " 2 and 3, " " " 30c.

WM. R. RIDDELL, B. A., B. Sc., Math. Master Ottawa Normal School.

"I have examined Hamblin Smith's Geometry, and consider it, for private study, invaluable, and for class work, inferior to none. The demonstrations in their conciseness and the symbols employed are models which any student would do well to imitate, while the modifications in the order and method of demonstration constitute a happy step in the right direction."

— Symbols of H. Smith's Geometry are admitted at the University and the Teachers' Examinations.

HAMBLIN SMITH'S STATICS.

With Appendix by Thomas Kirkland, M. A., Science Master Normal School, Toronto. Price 90c.

Hamblin Smith's Hydrostatics 75 cents

ALFRED BAKER, B. A., Math. Tutor, Univ. College, Toronto.

"There are few books in elementary mathematical science that I can more confidently recommend. The arrangement of the 'book work' is admirable, its treatment clear, and the subject made as elementary as it can be, consistent with a scientific treatment of it. In such a study, the working of problems will excite the same pleasure and impart to the subject the same interest that the conducting of experiments does in chemistry. The examples at the end of each chapter are well selected—simple at the beginning, progressive, and ending with problems of sufficient difficulty."

ANALYSIS OF THE ENGLISH LANGUAGE.

By I. Plant Fleming, M. A., D. C. L. With a selection of Examination Papers from our Canadian Universities, by W. Houston, M. A., Examiner in English, Toronto University. For use in Public High Schools and Collegiate Institutes. 2nd Ed. Price \$1.

J. SEATH, B. A., Head Master Collegiate Institute, St. Catharines.

"Fleming's Analysis has been in use here for about two years; it is the best manual I know of for advanced pupils—particularly in etymology."

GEO. R. R. COCKBURN, M. A., Principal U. C. College.

"During the last two or three years I have used 'Fleming's Analysis' in the Upper Forms of U. C. College, with the most satisfactory results. It is the best work of the kind for teaching purposes with which I am acquainted."

ENGLISH GRAMMAR.

By C. P. Mason, B.A., F.C.P., Fellow of University College, London. With Examination Papers by W. Houston, M.A. XXII Edition. Price, 75 cents.

ALEX. SIMS, M.A., H.M., H.S., Oakville.

"Upwards of three years ago I asked a grammar school inspector in the old country to send me the best grammar published there. He immediately sent me Mason."

J. MORRISON, M.A., M.D., Head Master, High School, Newmarket.

"I have ordered it to be used in this school. I consider it by far the best English grammar for high school purposes that has yet appeared. With 'Mason' and 'Fleming' nothing more seems to be desired."

SWINTON'S LANGUAGE LESSONS.

Adapted to Junior Classes, Public Schools, by J. MacMILLAN, B.A., Ottawa Coll. Inst. Price 25c.

R. DAWSON, B.A., T. C. D., Head Master High School, Belleville.

"I have been very much pleased by the introduction of 'Swinton's Language Lessons' into the list of Canadian School Books. It is simple, comprehensive, and reliable; and shows very clearly how easily the study of grammar may be made to go hand in hand with the practice of composition, the ground for which grammar ought to be taught. We have at last an elementary text book which may be entrusted into the hands of the most inexperienced teacher without any fear of its being abused."

W. S. CLENDENING, Inspector East Bruce, Walkerton.

"With its valuable aid the teacher will find it no difficult task to make the study of language agreeable to even junior pupils. I esteem it so highly that I will use my influence to get it into the hands of every teacher in my district, and, if authorized, into every school likewise."

BEATTY & CLARE'S BOOK-KEEPING.

A Treatise on Single and Double Entry Book-Keeping, for use in High and Public Schools. By S. G. BEATTY, Principal Ontario Commercial, Belleville, and SAUEL CLARE, Book-Keeping and Writing Master, Normal School, Toronto. Price 70c.

HUGH J. STRANG, B.A., H.M., H.S., Goderich.

"Its elucidation of the subject being clear and adequate, the work will prove a valuable aid to all who may wish to make themselves thoroughly acquainted with the principles of Book-Keeping."

J. S. CARSON, Inspector, Middlesex.

"I am assured from an examination that it is superior to any other work for our Canadian schools."

GEORGE BLAIR, I. P. S., Grenville County.

"I consider it the best introduction to Book-keeping I have yet seen."

HOW TO READ;

A drill book, for correct and expressive reading. Adapted for the use of schools. By Richard Lewis, Teacher of Elocution, Author of "Dominion Elocutionist" Price 75c.

J. M. PLATT, M. D., P. S. Inspector, Picton, Ont.

"Lewis' 'How to Read' is one of the finest little books ever introduced into our Canadian schools. No efficient teacher will fail to have his senior classes supplied with the work at once."

E. M. BIGG, M. A.

"I wish it could be introduced into every school. Nothing is so much needed in our schools as such a work."

ELEMENTARY STATICS.

By THOMAS KIRKLAND, M. A., Science Master, Normal School, Toronto. Second Edition. Price, \$1.00.

The following are the chief characteristics of this work:—

- 1st—It requires from the Student only a knowledge of Euclid, B. I, and Simple Equations in Algebra.
- 2nd—It contains chapters on the Parallelogram of Forces, Resolution of Forces, Moments, Centre of Gravity, Mechanical Powers, Virtual Velocities, &c.
- 3rd—It contains a very large number of Exercises, many of them solved, and hints for the solution of all the more difficult ones.
- 4th—It is expressly adapted for Candidates for First and Second Class Certificates, and for the Intermediate Examination in High Schools and Collegiate Institutes.

REID'S ENGLISH DICTIONARY.

Price - - - \$1.00.

R. B. CARMAN, M.A., P. S. Inspector, Cornwall.

"I find the arrangement simple and plain, well suited for the use of Schools. I will take pleasure in recommending the work to my Teachers and their Scholars."

F. BURROWS, P. S. Inspector, Napanee.

"As a convenient and cheap Etymological Dictionary, I find it deservedly popular among our Teachers."

Sold by all Booksellers in the Dominion.