Algebra—
McLellan's Elements of Algebra
Robertson & Birchard's High School Alge-

Geometry—

McKay's Elements of Euclid—(Books I., II.

And III.)

Todhunter's Euclid—(Books I., II.

Todhunter's Euclid—(Books I., II. and

Harkness' Revised Standard Latin Gram-

Harkness Reviseu Statutation
mar...
Allen & Greenough's Latin Grammar...
Harkness' Introductory Latin Book
Leighton's First Steps in Latin...
Br.dley's Arnolo's Latin Prose...
Aids to Writing Latin Prose...
Papillon...For Forms III. and Jones Office of the Control of the Cont

Physics—
High School Physics—Gage & Fessenden... 1 00
Huxley's Introductory (Science-Prinier) ... 0 30
Ballour Stewart's Physics (Science-Frimer) 0 30
Hamblin mith's Elemen, ary Statics 0 80
Kirkland's "" 1 00

Music—
The High School Music Reader..... 0 75

Dictionaries Recommended.

Dictionaries Recommended.

1. English — Stormonth's English Dictionaries (smaller and larger).

Sk at's Etymological Dictionary (cheap unabridged edi ion).

2. Latin— Authon's Smaller Latin Dictionary.

Harper's (Lewis & Scott's) V atin Dictionary.

Greek — Lidd II & Scott's larger and smaller

Greek Dictionaries.

4. F. ench — Cassell's French and English, and English and French Dictionaries.

Spiers and Surenne's French and English, and English and French Dictionaries

5. German—Blackley and Friedlander's German and English, and English, and English and German Dictionaries.

aries.
Flugel's German Dictionary.
6. Antiquities and Mythology — Anthon's and Smith's.

SCHEDULE C. List of Text Books Authorized for Training Schools.

County Model Vchools.—In addition to the books prescribed for the first four Forms of the Public Schools, the following are authorized for County Model Schools:—

Hamblin Smith's Elementary Hydrostatics 0 75

Podhunter's Advanced Algebra... For Forms III. and IV. only ... 175

I'adhunter's Al ebra for Beginners ... 090

Colenso's Algebra—Students Edition ... 100

Loudon's r lements of Algebra... 075

Loudon's Algebra for beginners ... 040

cometry—

TEXT BOOKS

AUTHORIZED FOR USE IN PUBLIC AND HIGH SCHOOLS AND COLLEGIATE INSTITUTES; ALSO IN THE TRAINING SCHOOLS.

Approved by the Education Department, 1887.

t. The text books named in schedules "A," "B" and "C" shall be the au horized text-books for the Public Schools, the High Schools, and the Fraining Schools respectively, of the Province of Ontario.

a. The text books mentioned in said schedules, the names of which are printed in italics, shall continue to be used in such schools only as have adopted the same on or before the 30th of June.

3. On and after the 1st day of July, 1889, all text books, the names of which are printed in italics, shall cease to be authorized, unless their use is extended for a further period by resolution of the Trustees.

4. The text-books to be used in the subjects pre-scribed for the First F rm of High Schools and Col-legiate Institutes snall be the authorized text-books in the corresponding subjects for the Fifth Form of Public Schools.

Public Schools.

5. All text books prescribed or required for senior matriculation or for the examinations of the first year in any of the Universities of Outario, may be us d in such Forms as take up senior matriculation work.

6. In the case of text books authorized before December, 1883, the copyright of which has not been surrendered to the Education Department, any addition to or alteration of the contents thereof, made without the consent of the Education Department, shall be considered a violation of the conditions of authorization, and such book may forthwith be struck off the list of authorized text books.

7. After the First day of July, 1888, an edition of

7. After the First day of July, 1888, an edition of each of the English Literature text for Forms II. and III. will be authorized each year by the Education Department.

SCHEDULE A.

List of Text Books Authorized for the

Department.	III., IV., each
SCHEDULE A. List of Text Books Authorized for the use of Public Schools—Forms 1IV.	Greek— Goodwin's Greek Grammar Curtius, Smaller Greek Grammar White's First Lessons in Greek
Reading— The Ontario Readers. First Reader, Part I	Harkne's Fire Greek Book
Third Reader	Lick First French Bode. Lastell's Lessons in French, by Fasquelles— Part I. Frivas Introductory French Reader
Public School Arithmetic	High Soldol German Grammar—(To be authorized if found suitable)
Public School Geography	High School German Reader (Grimm, Kinder-und-Haus Marchen) Ahn's Grammar Otto's German Grammar
graphy	Physics— High School Physics—Gage & Fessenden
Grammar— Public School Grammar	Huxley's Introductory (science-Primer) Balfour Stewart's Physics (Science-Primer) Hamblin 'muth's Elemen, ary Statics Kirkland's Magnus' Lessons in Elementary Mechan- ingen 'Lessons in Elementary Hydrostatics Biology—
History Pub i School History of England and Canada 0 35 Jeffer's History of Canada Primer 0 30 Drawing 0 30	I. Botany— High School Botany—Spotton—(edition 1887) pott n's Botany (old edition) Gray's How Plants Grow II. Zoology—
Public School Drawing Course—including Kindergarten series, each number o to	High School Zoology—(to be authorized in August, 1888, if found suitable)
Public School Temperance	High School Chemistry—Knight
Music— Public School Music Reader (use of Text Books at the option of Trustees)	Writing-Beatty & Clare
SCHEDULE B.	The High School Drawing Course—five parts—each
List of Text Books Authorized for the	McGuirl's Perspective and Geometrical

0		ı
SCHEDULE B.		- 1
List of Text Book Authorized for use of High School and Collegia Institutes—Forms I. IV.	t la e	e
Reading— The High School Reader Lewis' How to Read	0	60 7,5
Orthoepy and Spelling— High School English Word Book—Connor and Adam Ayres and Armstrong's Orthoepist Conpanio to the Readers English Grammar— High School Grammar Mavon's Advanced Grammar Earle's Phil I gy of the English Tongue—for Fo ms III. and IV. only Abbott's How to "arse Morris English Grammar (Primer) Aneus Hand Book of the English Tongue Fleming's Analysis of the English Language English Composition— High School Composition—Williams—(edition 1887)	0	35 30 75 75 60 20 75
ion 1887) Ayres and Armstrong's Verbalist The Structure of English Prose—McElroy —For Forms III. and IV. only	0	35 00
Public School History of England and Canada Edih Thompson's History of England Edih Thompson's History of England Jeffers' History of Canada—Primer Schmitz's History of Greece and Rome —For Forms II. and III. only Smith's Smaller History of Greece do. Rome Longman's Epochs of English History— eight vols., \$1.00; two vols., \$1; one vol. Geography— High School Geography Campbell's Modern S hool Geography Pillan's First Steps in Classical Geography Lovell's Advanced Geography Page's Introductory Text Book of Physical Geography	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	35 65 30 75 50 00 90 80 75 50 00

Arithmetic— High School Arithmetic, with exercises (to be authorized in August, 1888, if found suitable)	o 50	Training Institutes.—In addition to the text prescribed for High Schools and Collegiate tutes, the following are authorized for Training tutes:—	Insti-
Hamblin Smith's Treatise on Arithmetic Smith and MacMurchy's Advanced Arith-	0 75	Quick's Essays on Educational Reformers Bain's Education as a Science	\$1 50
metic	0 50	Spencer's Education	1 25
Algebra-		Landon's School Management	2 25

Bain's Education as a Science
Spencer's Education.

Landon's School Management.
Fitch's Lectures on Teaching
Bain, On Teaching English
Manual of Hygiene
Houghton's Physical Culture.

The following are the sections of the High School Act of 1887 that bear upon this subject:—

Act of 1887 that bear upon this subject:—

60. No teacher shall use or permit to be used as text bocks any books in a High School, except such as are authorized by the Education Department, and no portion of the legislative or municipal grant shall be paid to any school in which upon morized books are used.

61. Any authorized text took in actual use in any High School may be charged by the teacher of such school for any other, thorized text book in the same subject in the wifeen approval of the trustees, provided always the change is made at the beginning of school term, and at least six months after such approval has been given.

proval has been given.

62. In case any teacher or other person shall negligently or wilferly substitute any unauthorized text book in pate of any authorized text book in actual use upon the same subject in his school, he shall for each offence, on conviction thereof before a police mustrate or justice of the peace, as the case may be, the liable to a penalty not exceeding \$10, payable to the municipality for High School purposes, together with costs, as the police magistrate or justice may think fit.

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Education Department (Ontario),
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iles. 4th.—Wallace Station to Mingo Road, 17 miles.

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for the grading, bridge and culvert masonry, tencing, etc.

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No tender will be entertained unless on one of the printed forms, and all conditions are complied with.

This Department does not bind itself to accept the lowest or any tender.

A. P. BRADLEY,

Secretary.

Department of Railways and Canals, } Ottawa, 23th October, 1887.

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