

J.W. 1898
Book

9/7/98

PICTOU ACADEMY

...PICTOU...

NOVA SCOTIA, CANADA.



COURSE OF STUDY

FOR THE YEAR 1898-9.



CATALOGUE

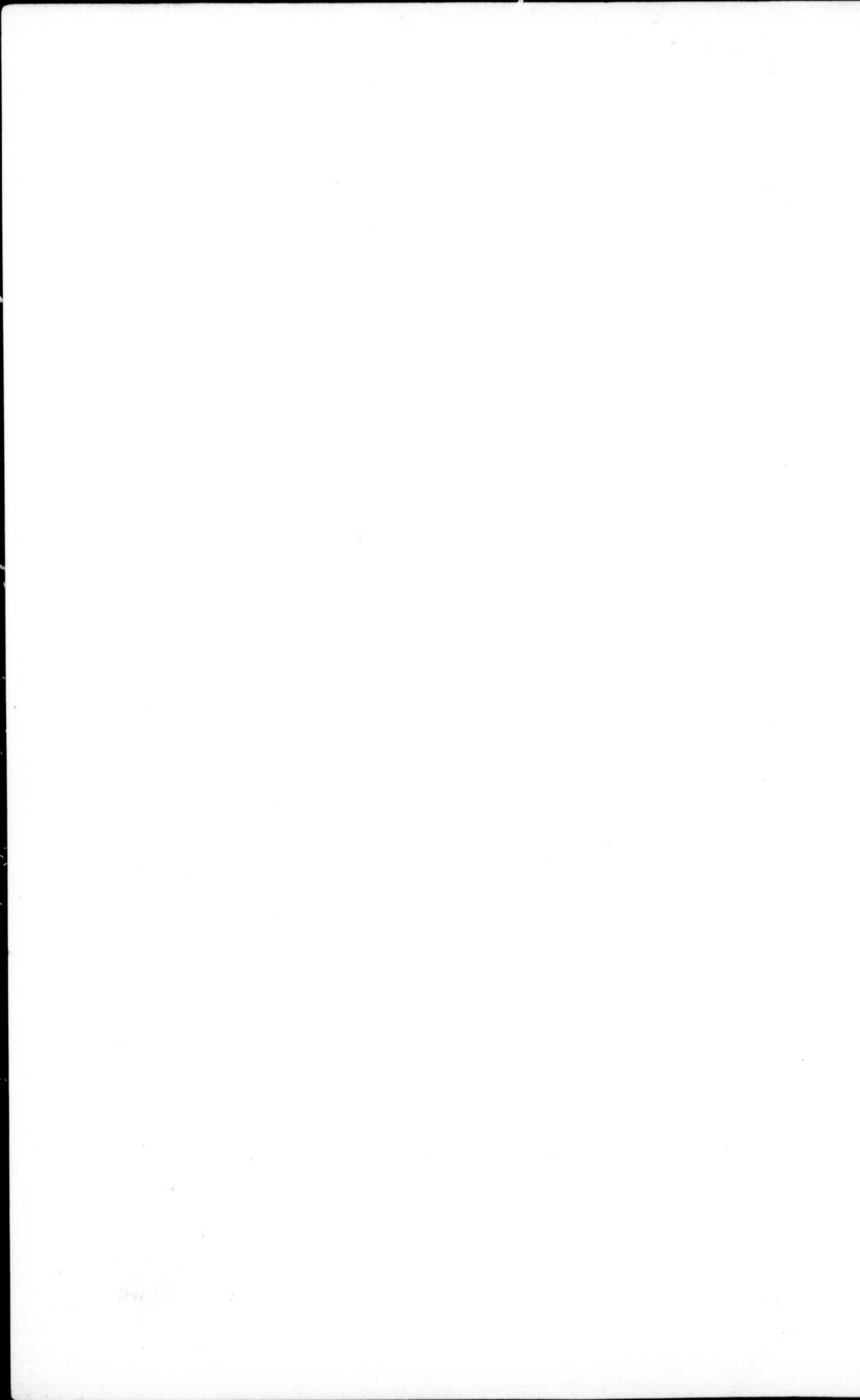
FOR THE YEARS 1897-8.



PICTOU, N. S.:

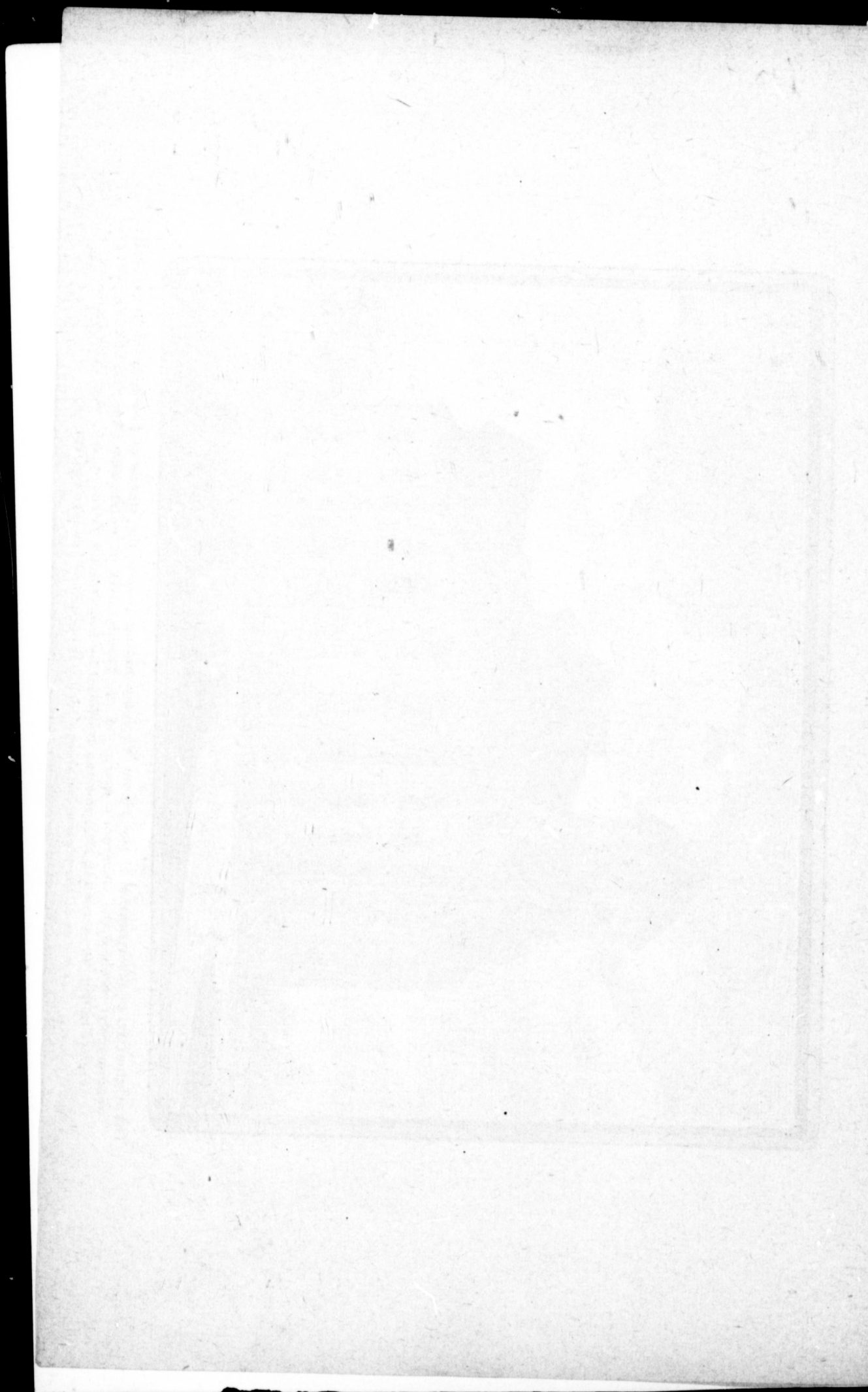
J. D. MACDONALD—THE ADVOCATE—WATER STREET.

1898.





The original Act of Incorporation of the Pictou Academy having passed the House of Assembly of Nova Scotia unanimously, received the Governor's assent on the Twenty-sixth of March, 1816. The first building was erected in 1817; the second in 1880, and was destroyed by fire October Twenty-sixth, 1895. The above is a cut of the present building which was opened on January twelfth, 1897.



Board of School Commissioners

PICTOU TOWN, NOVA SCOTIA.

JAMES YORSTON, Esq., MAYOR,

FRED. FRASER, Esq.,

A. C. McDONALD, Esq.,

Appointed by the Municipal Council of Pictou Town.

G. RODERICK CHISHOLM,

WILLIAM ROSS, Esq.,

Appointed by the Provincial Government.

CLERK AND TREASURER

FRED. MACKARACHER, TOWN CLERK.

PRINCIPAL OF ACADEMY AND PUBLIC SCHOOLS

ROBERT McLELLAN.

Faculty of Instruction

PICTOU ACADEMY.

COUNTY ACADEMY DEPARTMENT

Appointed

1876-'83 and 1889—ROBERT McLELLAN, Grade A, Ancient Classics and Modern Languages.

1892-'96 and 1897—C. L. MOORE, Grade A., B.A., (Dal.,) Natural Science.

1896—H. P. DUCHEMIN, Grade A., B.A., (Dal.,) English and History.

1889-'92 and 1897—H. M. MCKAY, Grade A., B.A., (Dal.) B.A. Sc., (McGill) Mathematics and Mathematical Science.

ACADEMIC DEPARTMENT.

CALENDAR

1898

- Sept. 6—Session begins.
“ 7—Supplementary Entrance Examination.
“ 8—Classification Examination.
“ 12—Music Classes (Piano and Voice) open.
Nov. —Thanksgiving Day, Thursday. No classes.
“ 21—Music Classes (Second Quarter) open.
Dec. 23—Classes close for Christmas vacation.

1899

- Jan. 9—Classes re-open.
“ 13—Supplementary Examinations.
Feb. 13—Music Classes (Third Quarter) open.
Good Friday. No classes.
Apr. 25—Music Classes (Fourth Quarter) open.
May 24—Queen's Birthday. No classes.
June 23—Classes close.
July 3—Entrance Examination begins.
“ 3—Provincial Examination for Grade A begins.
“ 4—Provincial Examination for Grade B begins.
“ 5—Provincial Examination for Grade C and D begins.
The regular daily session is four hours--from 9 a.m. to 1 p.m.

...Academic Department...

Admission.

Students are admitted under the Regulations of the Council of Public Instruction relating to County Academies.

- (a) By passing an examination upon the following subjects :
- (1)—English Grammar and Analysis.
 - (2)—Arithmetic and Algebra.
 - (3)—Drawing and Simple Accounts.
 - (4)—Geography and History.
 - (5)—Useful Knowledge.

The Scholarship required is that prescribed for Grade VIII, of the Common School Course. Copies of questions set at previous examinations may be obtained from the Principal.

(b) If they have been admitted to full standing in any County Academy subsequent to Nov. 1st, 1895.

(c) If they hold Teachers' Licenses, Provincial High School Certificates or Normal School Diplomas.

Those also may be exempt from examination who shall present certificates of scholarship from any institution, which the Principal shall deem equivalent to the passing of the entrance examination.

The Supplementary Examinations mentioned in the calendar are for such candidates as can show good reason for not having presented themselves at the regular examination.

Special Students.

Students who do not take the full course are not recognized under the regulations of the Council of Public Instruction. They may, however, in special cases be admitted on payment of the regular fee, if deemed advisable by the Principal, providing there is no encroachment thereby on the accommodation or privileges of the regular students.

Classification.

All admissions to the Academy are to the *First Year*, or D Class, unless the candidate shows ability to enter a higher class.

Teachers' Licenses and High School Certificates of Grades B, C and D will admit to the A, B and C classes respectively. Others are required to pass a Classification Examination on entrance. One such examination is held at the beginning of each term.

Fees.

Students from beyond the limits of the county are required to pay an annual fee of Ten Dollars. The payment of two full annual fees will entitle a student to attendance for any number of terms desired.

Students belonging to the county are exempt from the payment of this fee.

All special students are required to pay a fee of one dollar.

These fees are payable to the Town Clerk previous to enrollment.

Medals.

A Gold Medal presented by the Town will be awarded to the student making the highest general aggregate in passing the grade A provincial examination.

A Silver Medal, presented by the Town, will be awarded to the student making the second highest general aggregate in passing the grade A provincial examination.

The Tupper Gold Medal, presented by Sir C. H. Tupper for competition in the Third Year, will be awarded to the student making the highest general aggregate in passing the grade B provincial examination.

Provincial Examinations and Certificates.

The *Provincial Examinations* will be held in the Academy at the end of the term in accordance with the regulations of the Council of Public Instruction in regard to the examination of High School students. Each candidate will receive from the Superintendent of Education a certificate containing the marks given in each subject by the examiners and the High School Grade which the candidate has successfully passed.

Admission to Universities.

A certificate from the Pictou Academy will admit the winner to the University of Dalhousie, Halifax, Nova Scotia, without passing the Matriculation Examination.

The preliminary examinations of the Nova Scotia Medical Association, are held in the Academy semi-annually; also examinations admitting to the Medical and Applied Science departments of McGill.

Discipline.

Under the School Law of the Province of Nova Scotia, the Academy is subject in its particular management to the "Rules and Regulations of the Public Schools of Pictou Town," as published and amended from time to time. Students are accountable to the ordinary disciplinary authority, even to suspension or expulsion, for any conduct in their boarding houses or elsewhere, which tends to affect injuriously Academic discipline or the principles of sound morality. Liability to discipline exists for any offence prior to a regular withdrawal from the institution.

Board.

The Pictou Academy is not a Boarding School. Board is obtained in private houses, where the rate of ordinary accommodation is from \$2.50 to \$3.00 per week.

Active supervision will be exercised by the Faculty over students in their boarding houses.

Students' Organizations.

The Y. M. C. A. Athletic Association is open on special terms to students. It includes cricket, football, baseball, quoit, and boating clubs. The fine grounds of the Associations are about 300 yards from the Academy building, and the Academy has always a strong representation on the managing committees and in the various clubs.

Pictou Academy Y. M. C. A.

This constitutes a branch of the Inter-collegiate Y. M. C. A. and meets weekly in a room of the Pictou Y. M. C. A. building, with privileges of library, reading-room, and co-operation.

There is an excellent gymnasium in connection with the local Y. M. C. A. Ladies' and gentlemen's classes are conducted.

Debating Club.

The Academy Debating Society meets weekly in a room of the Academy building.

Course of Study for 1898-9.

Course of Study.

The course of study is that prescribed by the Council of Public Instruction, adapted to an institution with *four* regular teachers, and forms a syllabus of examination for the certificate of scholarship required as one of the conditions of obtaining Teachers' licenses of the several classes. Provision is made in the 3rd year for preparing students for matriculation in Medicine, in Law, in the Royal Military College, or for ordinary matriculation in Arts; and in the 4th year for advanced matriculation in Arts.

First Year or Grade D.

1. ENGLISH LANGUAGE—100: [a] The Sir Roger de Coverley Papers [35] and Evangeline [T. C. Allen & Co.] with critical study word analysis, prosody and recitations; [b] ENGLISH COMPOSITION, as in Dalglish's *Introductory*, or an equivalent in the hands of the teacher only, with essays, abstracts and general correspondence so as to develop the power of fluent and correct expression in writing.
2. ENGLISH GRAMMAR—100: Text Book [excepting "notes" and "appendix"] with easy exercises in parsing and analysis.
3. LATIN—100: As in *Collar and Daniell*, to end of Chapter LIII, with very easy translation and composition exercises.
4. FRENCH—100: As in *Fasnacht's* "First Year," with "Progressive Reader First Year," Sections 1 to 15.
5. HISTORY AND GEOGRAPHY—100: [a] Text Book of British History up to the House of Tudor, and Oral lessons on "How Canada is governed," [b] Geography of North America and Europe as in Text Book.
6. SCIENCE—100: [a=30] Physics as in *Balfour Stewart's* Primer. [b=70] Botany as in *Gray's How Plants Grow*, substituting for the details of "Flora," Part II, common or prescribed native plants. Drawing of parts of plants.

7. DRAWING AND BOOK-KEEPING—100: [a=20] Construction of geometrical figures and solution of mensuration and trigonometrical problems by mathematical instruments. [b=30] High School Drawing course No. 1, with Model and Object drawing and Manual training No. 2 completed. [c=50] Commercial forms and writing with Single Entry Book-Keeping problems.

8. ARITHMETIC—100: As in *Hamblin Smith* to the end of Section 21 (with a practical knowledge of the metric system which will be required in all grades.)

9. ALGEBRA—100: As in Hall and Knight's "Elementary Algebra," to end of Chap. XVI.

10. GEOMETRY—100: Euclid I, with very easy exercises as in Hall and Steven's to page 86.

NOTE.—Latin and French are optional; all others imperative. The minimum aggregate for a "pass" is 400, with no subject below 25.

Second Year or Grade C.

1. ENGLISH LANGUAGE—100: [a] Same subjects as in previous grade but more advanced scholarship required. [b] Advanced Text Book of English composition with practical work.

2. ENGLISH GRAMMAR—100: [a] Text book (excepting "appendix") completed with exercises in parsing and analysis.

3. LATIN—100: As in *Collar and Daniell*, complete, and *Cæsar's Invasion of Britain*, by Welch and Duffield.

4. GREEK—100: As in *Initia Græca*, Part I.

5. FRENCH—100: As in Fasnacht's "Second Year" with "Progressive Reader, First Year," Section 15 to end.

6. GERMAN—100: As in Fasnacht's "First Year."

7. HISTORY AND GEOGRAPHY—100: [a] Text book of British History from the House of Tudor to the present time. [b] Text book of Geography, excepting North America and Europe.

8. SCIENCE—100: [a=70] Chemistry as in *Williams*. [b=30] Mineralogy as in *Crosby's Common Rocks*, or Agricultural Chemistry as in *Tanner*.

9. DRAWING AND BOOK-KEEPING—100: [a] Mathematical drawing as in previous grade continued; High School drawing course No. II and Model and Object drawing with simple drawing from Nature. [b] Book-keeping—Double Entry forms and problems.

10. ARITHMETIC—100: Text book complete without appendix.

11. ALGEBRA—100: As in Hall and Knight's *Elementary* to end of Chap. XXVII.

12. GEOMETRY—100: Text book with exercises to Prop. 20, Book III, as in Hall and Steven's.

NOTE—Latin, Greek, French and German optional; all others imperative. The minimum aggregate for a pass, 400, with no subject below 25.

Third Year or Grade B.

1. ENGLISH LITERATURE—100: [a=80] Milton's *L'Allegro*, *Il Penseroso*, *Comus*, *Lycidas*. Macaulay's essay on Milton. [b=20] A general acquaintance with the prescribed literature of the previous grade.

2. ENGLISH GRAMMAR—100: [a] History of English Language and Text book completed with difficult exercises. [b] History of English Literature as in Meiklejohn.

3. LATIN—100: Grammar and easy composition, partly based on prose author read.

4. LATIN—100: [a] *Cæsar*, *De Bell. Gal.* Books II and III. [b] *Virgil*, *Aeneid*, Book III, with grammatical and critical questions.

5. GREEK—100: Grammar and easy composition, based partly on author read, and Frost's Primer completed.

6. GREEK—100: *Xenophon*, "Anabasis," Book II, with grammatical and critical questions.

7. FRENCH—100: As in Fasnacht's Progressive Course, Third Year, with Souvestre's "Un Philosophe sous les Toits."

8. GERMAN—100: As in "Fasnacht's Second Year."

9. HISTORY AND GEOGRAPHY—100: General History and Geography as in *Swinton*.

10. PHYSIOLOGY—100: As in prescribed Text, *Martin's Human Body, and the effects of Narcotics*.

11. PHYSICS—100: As in *Gage's Introduction to Physical Science*.

12. PRACTICAL MATHEMATICS—100: As in *Eaton*.

13. ALGEBRA AND ARITHMETIC—100: As in Hall and Knight's *Elementary Algebra*.

14. GEOMETRY—100: Euclid I to IV with exercises; definitions and algebraic demonstrations of Euclid V; and Euclid VI (text) to Prop. XIX. Hall and Steven's.

NOTE.—Latin, Greek, French and German optional; all others imperative. The minimum aggregate for a pass, 400, with no subject below 25. The examination on this syllabus is known as the Junior Leaving Examination of the Academy.

Fourth Year or Grade A.

The examination on this syllabus is known as the Senior Leaving Examination of the Academy. There is in this grade a division of the course into a scientific side and a classical side, with minor options leading to the certificates of "A" (scientific) and "A" (classical) respectively.

(A) IMPERATIVE FOR BOTH SIDES.

1. ENGLISH LANGUAGE—100: Lounsbury's English Language; Chaucer's Canterbury Tales: The Prologue in detail (as in Skeat's shilling edition) with a general knowledge of the following tales: 1. Knight's; 2. Monk's; 3. Clerk's; 4. Squire's; 5. Man-of-law's; 6. Pardoner's (any edition).

2. ENGLISH LITERATURE—100: Stopford Brooke's Primer, Carlyle's Essay on Burns, Macaulay's essay on Milton, Shakespear's Merchant of Venice.

3. BRITISH HISTORY—100: As in *Green's Short History of the English People*, with Clement's History of Canada.

4. PSYCHOLOGY—100: As in James' Text Book of Psychology (MacMillan & Co., London.)

5. SANITARY SCIENCE—100: As in the Ontario Manual of Hygiene.

(B) IMPERATIVE FOR CLASSICAL SIDE.

1. LATIN GRAMMAR AND COMPOSITION—100: Grammar as in Bennet, and Composition as in *Bradley's Arnold*, Latin translation at sight.

2. TACITUS—100: Agricola and Germania.

3. CICERO—100: Pro Milone.

4. VIRGIL—100: *Aeneid*, Books V and VI.

5. HORACE—100: *Odes*, Books II and IV.

6. ROMAN HIST. AND GEOG.—100: As in *Liddell's*.

7. GREEK GRAMMAR AND COMPOSITION—100: Grammar as in *Goodwin* and Composition as in *Fletcher and Nicholson*.

8. XENOPHON—100: Hellenica, Books I and II.

9. PLATO—100: *Apology* and *Crito*.

10. SOPHOCLES—100: Ajax.

11. GRECIAN HIST. AND GEOG.—100: As in *Smith's*.

(C). IMPERATIVE FOR SCIENTIFIC SIDE.

1. PHYSICS—100: As in Gage's Principles of Physics.

2. CHEMISTRY—100: As in Storrer and Lindsay's Elementary.

3. BOTANY—100: As in the *Essentials of Botany* by Bessey, with a practical knowledge of representative species of Nova Scotia flora.

4. ZOOLOGY—100: As in *Dawson's Hand-Book*, with dissection of Nova Scotian species as in *Colton's Practical Zoology*.

5. GEOLOGY—100: As in Sir William Dawson's *Hand-Book of Canadian Geology*, (excepting the details relating to the other provinces from Page 167 to 235.)

6. ASTRONOMY—100: As in *Young's Elements of Astronomy*.

7. NAVIGATION—100: As in *Norie's Epitome*.

8. TRIGONOMETRY—100: As in *Lock's Elementary Trigonometry*.

9. ALGEBRA—100: As in Hall and Knight's *Higher Algebra*, omitting "*" paragraphs and chapters XXVII to XXXI.

10. GEOMETRY—100: Including *Euclid VI* and *XI* as in Hall and Stevens with exercises. "Loci and their equations" as in Chap. I, Wentworth's *Elements of Analytic Geometry*.

(D). OPTIONAL FOR EITHER SIDE.

1. FRENCH GRAMMAR AND COMPOSITION—100.

2. FRENCH AUTHORS—100: Corneille's "Horace" and Voltaire's "Charles XII."

3. GERMAN GRAMMAR AND COMPOSITION—100: As in Joynes-Meissner.

4. GERMAN AUTHORS—100: Wildenbruck's *Kinderthranen* and Schiller's "Der Neffe als Oncle" and "Fritz Auf Ferien," by Babette Von Bulow.

To pass Grade A (scientific) a minimum aggregate of 1000 must be made on twenty papers, including all in groups (A) and (C) and any other *five* papers.

To pass Grade A (classical) a minimum aggregate of 1000 must be made on twenty papers, including all in groups (A) and (B) and any other *four* papers.

For Grade A (classical and scientific) all the subjects in group D must have been taken as well as those in A, B and C. No paper to fall below 50.

Scientific Work.

Physics and Astronomy.

The following outline will indicate the extent and character of the Laboratory work to be done by each student.

PHYSICS. Measurement of length, area, and volume; use of vernier and micrometer caliper; determination of mass, hardness and elasticity; Specific gravity of solids and liquids; compressibility of gases.

Laws of motion; simple and compound pendulum; determination of g —; coefficients of friction; efficiency of simple machines; atmospheric pressure; pressure in liquids.

Comparison of thermometers; freezing and boiling points; latent heat of water and steam; specific heat.

Pitch; resonance; velocity of sound in air; vibration of strings.

Frictional electricity; electroscope; induction, distribution of charges; condensers.

Voltaic batteries; tangent and astatic galvanometers; divided circuits; Wheatstone bridge (box and slide wire forms); resistance of conductors, batteries, and galvanometers; permanent and electro-magnets; lines of force; electro-magnetic induction; dynamos and motors.

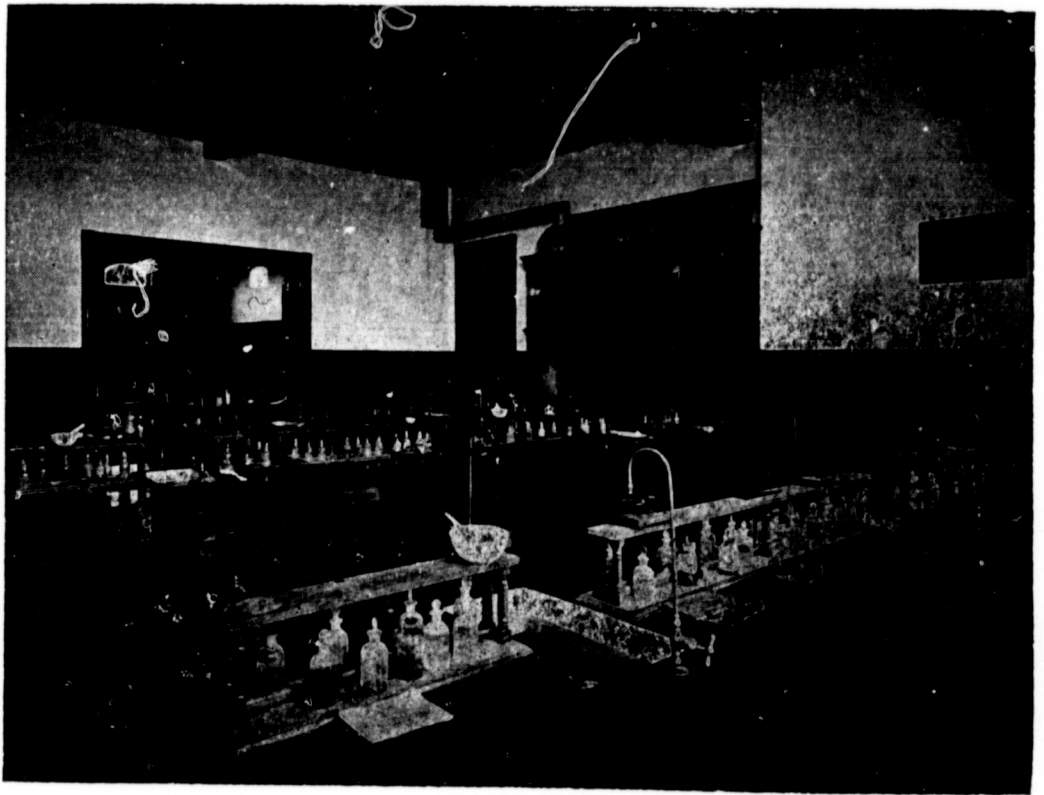
The experiments will be for the most part quantitative, and students will be required to represent their results graphically whenever possible.

Special attention will be given to the design and construction of simple physical apparatus. A workshop, furnished with wood and metal working tools is being fitted up in connection with the Laboratory for this purpose.

ASTRONOMY. Construction, adjustments, and use of sextant; artificial horizon; time and latitude by sextant; meridian*, time* and latitude* by solar and stellar observations with *Engineer's transit*.

Books of reference:—Stewarts & Gee's Practical Physics; Schuster and Lees' Intermediate course in Physics; Earle's Physical measurements; Newcombs' Astronomy; Greene's Practical and Spherical Astronomy; Nautical Almanac.

*If time permits.



A PARTIAL VIEW OF THE CHEMICAL LABORATORY.

Biology.

FOURTH YEAR BOTANY. *Laboratory Course:* Plant Analysis and study of local flora; detailed microscopic study of typical members of all the great groups of plants with reference to their life histories, Spermatophytes, Pteridophytes, Bryophytes, Carpophytes Phycophytes and Protohytes; analysis of tissues.

Construction of the microscope; drawings; microchemical reactions; section cutting and the preparation of microscopic objects.

Weekly field excursions will be conducted during a portion of the year.

A compound microscope and accessories will be provided for the use of each student taking the course.

ZOOLOGY. The Laboratory work on this subject will consist in the dissection and critical examination of representative Nova Scotian species. The collections in the Academy museum which in some departments are very full, will be available for the use of the students.

Books of reference: Gray's Manual of Botany, Sedgwick and Wilson's Biology, Zimmermann's Botanical Microtechnique, Jordan's Manual of the Vertebrates, Brook's Hand-book of Invertebrate Zoology, Packard's Guide to the Study of insects, Packard's Zoology, Gould's Invertebrates of Mass, etc.

Chemistry.

FOURTH YEAR. In the laboratory, experiments in connection with the prescribed course will be performed by the student. In this way he will become acquainted with the construction and use of ordinary apparatus and familiarized with ordinary chemical operations. A short course will also be given in elementary qualitative analysis.

SECOND YEAR. The Laboratory course in this year is similar to that given in the fourth, but of a more elementary character.

To those desiring it, a short course will be given in the practical testing of common ores.

Each student taking laboratory courses in this subject will be assigned a desk and provided with the apparatus and materials necessary for his work.

Laboratory Regulations.

Students must provide themselves with notebooks, and will be expected to keep a record of the work done in the laboratory classes. The books will be examined by the instructors from time to time.

Students shall be held responsible for the breakage or injury of apparatus under their charge, and in cases of wilful neglect or carelessness shall be liable to suspension from laboratory privileges.

A charge, not exceeding one dollar, will be made in each laboratory course, to defray expenses of material provided and the wear and tear of apparatus.



A CORNER IN THE BIOLOGICAL LABORATORY.

Affiliated Departments.

Instructors.

1894. Miss Catherine Thompson, Graduate in Pianoforte, Harmony, and Theory of Music of the Music Department of the Pictou Academy, and student of the New England Conservatory of Music, under Louis Mass, and Dr. Percy Goetschius, (Pianoforte, Harmony, &c.)

1897. Miss Jennie G. Hamilton, graduate of Mount Allison Conservatory, Sackville, N. B. (Voice.)

The connection of these departments with the Academy consists in their being conducted in the same building under the control of the same Principal. They are supported by fees. Certificates, presented quarterly in these departments, are marked on the following basis: Maximum for Pianoforte, Harmony or Voice Culture, 100.

Music.

PIANOFORTE.—It is intended that a student in the Musical Department of the Pictou Academy shall pursue a course of studies marked out by the institution. This course is divided into *four* grades or classes. A graduate in this department will have gone over all the work required for the first three grades in the New England Conservatory of Music, and will therefore be able to enter the *fourth* grade of the institution. A student in finishing the course is expected to give a recital, without which a certificate will not be granted. The following list of music to be studied in each grade will give an idea of the course.

First Grade.—New England Conservatory Method, 1st part; Bertin's 12 Petits Morceaux and Preludes; Czerny's 101 Preparatory Studies, 1st book; Richardson's Method, 1st part; Burgmuller, opus 100. Simple exercises are selected from Baumbach, Lichner, Lauge, Emery and others.

Second Grade.—New England or Boston Conservatory Method, 2nd part; Plaidy, Czerny's 101 Preparatory Studies, 2nd Book;

Studies in Velocity, 1st Book ; Bertini op. 100 ; Loeschorn op. 65, 1st and 2nd Books ; Duvernoy, studies in Velocity and 4th Books ; Selected pieces from Lange, Croizes, Soderman, Richner, Reisch, Pacher, Schumann's "Kinder Suceenen," Spindler and others.

Third Grade.—Czerney's Etudes de Velocitie, 2nd Book ; Progressive studies by Loeschorn, Berger, Bertini, A. D. Turner's Octavo Studies. A. D. Turner's Pedla studies. St. Heller op. 47. Selected works from Clementi, Beethoven's Sonatinas, Mendelsshon's "Lieder ohne Worte," Scharvenka, Gotschalk and others.

Fourth Grade.—Etudes Kalkbrennen, opus 20 ; Cramer's Etudes Celebre ; Clementis, "Gradus ad Parnassum ; "Mendelsshon's Preludes and Fugues ; J. S. Bach's Inventions and Preludes ; Krause op. 15 ; Czerny, Finger Fertigkeit op. 174 ; Mocheles op. 70 ; Hayden's Fantaisie in C ; Rheinborger "Chase ;" Beethoven Sonatas ; Mendelsshon's Andante and Rondo Capriccio ; Chopin, Waltzes, Nocturnes and Impromptus ; Schubert's Impromptus ; Mocheles' Studies, op. 70, &c., &c.

On the piano each student will receive *two* lessons per week. A lecture on harmony will be given *once* a week FREE to Piano students.

Scale of Fees—(PIANO, per term of 20 Lessons).

ONE student, 1 hour lessons.....	\$10.00
TWO students, at each hour lesson, on Conservatory system, each	6.00
THREE students, at each hour lesson, on Conservatory system, each	5.00
FOUR students, at each hour lesson, on Conservatory system, each	4.00

(HARMONY,—Per Term of 20 Lessons.)

One student, hour lessons.....\$6.00

Miss Thompson has made a special study of the Lechetitsky system of technique.

VOICE CULTURE.

First Grade—Text-book Exercises by Conconi and Leutgen—Songs and Ballads by the best modern and classical composers.

Second Grade—Panofska's studies for advanced Pupils—Songs and Ballads as above.

Scale of Fees (per Term of 20 Lessons.)

Class Lessons..... \$ 6.00

Private Lessons..... 10 00

P. A. Alumni Association.

The last annual meeting of the Pictou Academy Alumni Association was held in the office of C. E. Tanner, Esq., on the afternoon of January 19th, 1898.

The financial statement which was submitted to the meeting showed that the sum of \$36.96 was in the hands of the Secretary-Treasurer. The Association authorized an expenditure of \$15.00 to provide the Academy with a portrait of Dr. McCulloch. It was resolved to administer the funds of the current year in the interest of the Academy library. The following officers were elected for the ensuing year:

Hon. President, Sir William Dawson.

President, C. E. Tanner, Esq.

1st Vice President, J. D. MacLeod, Esq.

2nd " " Mayor Yorston.

3rd " " Rev. Anderson Rogers.

4th " " Rev. D. M. Gordon, D. D.

5th " " Prof. Eben McKay, Ph. D.

Sec'y-Treas., H. P. Duchemin, B. A.

Executive Committee: The Officers and Principal, Peter Fraser, John U. Ross, James Primrose, H. M. McKay, B. A. Sc. and C. L. Moore, B. A.

Members of the Alumni Association.

Sir Wm. Dawson, Montreal.

Hon. Clarence Primrose, H. H. Hamilton B. A., Pictou.

R. P. Fraser, Rev. Anderson Rogers, New Glasgow.

Prof. J. E. Creighton, Ph. D., Cornell, Ithaca, New York.

Dan. McLennan, LL. B., Port Hood, C. B.

R. McLellan, LL.B.; J. Sim Harris, High Sheriff; William Ross, Esq.; Charles E. Tanner; E. M. McDonald, LL.B., M.P.P.; William A. Dickson; James Primrose; Robert Hockin; Fred McLennan; James McLean, John U. Ross, Esq.; W. B. Ives, LL.B., Pictou.

Hector McInnes, LL. B., Halifax.

C. B. Robinson, Jr., B. A., Cambridge, Eng.

C. L. Moore, B.A.; D. Purves, Henry G. Ives, D. C. Henderson,
J. McK. Beattie, A. C. Baillie, R. D. Stiles, W. F. Tanner, Pictou.
Abner K. Grant, Union Centre.

E. D. McLean, M. D., Musquodoboit Harbor, Halifax Co.
Daniel McDonald, John R. Davies, Thomas Tanner, Pictou.
Eben McKay, Ph. D., Dalhousie College, Halifax, N. S.
A. H. McKay, LL. D., Halifax.

Rev. Wm. McC. Thompson, New Glasgow.

F. MacKaracher, J. D. McLeod, Q. C., Judge of Probate, John
McKay, John A. Stalker, F. W. Fraser, Edmund Watt, Rev. Alex.
Falconer.

Hugh H. Hutchings, Turks Island, West Indies.

L. Lea Smith, Grand Turk, Turks Island, West Indies.

Rev. D. M. Gordon, Halifax

Howard Primrose, Chas. W. Ives, Geo. J. Wilson, W. H. Noonan,
Pictou.

Reg. McKay. Rossland, B. C.

Hugh D McKenzie. Halifax.

D. Pottinger, Manager I. C. R., Moncton, N. B.

Alex. Primrose, M. D., Toronto.

Rev. A. H. Cameron, Marcellus, New York.

Rev. J. C. Herdman, Calgary, Alberta.

J. D. B. F. McKenzie, Chatham, N. B.

Prof. John Waddell, Ph. D., Kingston, Ontario.

Maxwell Murdoch, Montreal.

A. S. Dawson, C. E., C. P. R'y, Winnipeg, Man.

Rev. P. M. MacDonald, Wolfville.

Thomas P. Mason, W. E. McLellan, LL.B., Inspector of Schools,
Pictou.

J. Fulton McDougall, Newcastle, N. B.

Alfred C. Mills, Truro, N. S.

J. D. MacDonald, Pictou.

Humphrey G. Gratz, B.A., Waasis Station, Sunbury Co., N. B.

McNeil Putnam, South Maitland, Hants Co., N. S.

R. B. Graham, LL. B. Truro, N. S.

Rev. Geo. M. Grant, Principal of Queen University, Kingston.

H. M. McKay, B. A., B. A. Sc., Pictou.

Murdoch S. Ross, San Francisco, Cal.

John D. Ferguson, New York.

John J. Power, LL. B. Halifax.

E. Ross Faulkner, Folly Village, Col. Co.

Geo. E. Patterson, Lower Barney's River, Pictou Co.

E. B. Cogswell, Esq., Kentville.

J. A. Grierson, B. A., LL. B., Weymouth Bridge, N. S.
Rev. J. A. McGlashen, B. A., B. D., Bridgeport, C. B.
Alexander Robinson, B. A., Vancouver, B. C.
James F. Putnam, Maitland, Hants Co.
Victor Frazee, B. A., 98 Prospect St., Providence, R. I.
W. G. Putnam, M. B., C. M., Yarmouth.
David Soloan, B. A., New Glasgow.
R. M. Langille, B. A., Westville.
H. Mellish, B. A., LL. B., Halifax.
Thos. M. Fraser, Hopewell
R. B. Ilsley, V. S and V. D. S., Weymouth.
Howard Banks, 152 W. Chester Park, Boston.
The names are in order of enrolment.

Associate Members of the Alumni Association.

James Yorston, Pictou.
R. H. Pope, Moncton, N. B.
William Dustan, Pictou.
John Stewart, M. D., Halifax.
C. B. Robinson, Sr., C. Dwyer, Daniel McDonald, A. J. Craig,
R. C. Hamilton, F. Wyatt Fraser, John Yorston, David Logan, J. A.
Fraser, J. Smith Grant,, Rev. Geo. S. Carson, R. W. Oliver, D.
Sutherland, Pictou.
Dr. R. L. Murray, Springhill.

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Fourth Year Class A

Henry M. Vaughan,	Berwick Kings Co.
Oscar McN. Martin,East Jordan, Shel. Co.
Annie L. Hodges	Morristown, Kings Co.
E. P. Messenger.... . . . .	....Tremont, Kings Co.
Clarence H. McDougall,.. . . .	....South Maitland, Hants Co.
Thomas R. Richaur . . . . .	....Little Bras d'Or C. B.
William F. Ross . . . . .	....St. Peters "
Albert T. Spencer.. . . .	....Port Morien "
Edward C. Camerou.....	Interval, Guys. Co.
Frank P. Day..... . . . .	....Boylston, Guys. Co.
William M. Grant . . . . .	....New Glasgow Pictou Co.
Alex. F. Cunningham	" "
William P. Fraser	" "
Daniel Murray.....	Meadowville Pictou Co.
Angell H. McDonald.....	Hopewell Pictou Co.
William H. Ross.... . . . .	....River John "
Danl. F. McLeod . . . . .	....Union Centre "
D. Wimburn Grant ... . . . .	....Springville "
Alfred Mitchell . . . . .	....River John "
John D. McDonald... . . . .	....Barneys River "
William E. Stapleton . . . . .	....Economy Col. Co.
Jemima McKenzie.. . . .	....Central Carriboo Pictou Co.
Allan C. Johnston . . . . .	....Loch Broom "
Ella J. Grant . . . . .	....Lyons Brook "
Murdoch S. McKay B. A. (Dal.) . . . . .	....Central Carriboo "
George F. McDonald... . . . .	....Pictou
Susan McDonald"
James A. Murray....."
Walter Sargeant"
Edward A. McLellan."
Sadie McQuarrie"
Alex. D. McDonald..."
Harry Stewart"
George A. Dunn.....	Lyons Brook Pictou Co.

Third Year Class B.

Daniel K. Macrae	.....	St. George's Channel, C. B.
Purcy P. Cameron	.....	..... St. Peters C. B.
Elsie J. McIntosh	.....	Wallace Cumb. Co.
Laura J. McLean	.....	West River, Pictou Co.
Christy A. Sutherland	.....	Westville, "
Alexes McLennan	.....	... Port Morien C. B.
Anabella McMillan	.....	..... Sundridge Pictou Co.
Etta Willena Grant	.....	.. Scotch Hill, "
Emma Langille	.....	... Lyons Brook, "
Jeanetta R. McLeod	.....	..... Burnside, "
Flora M. McKinnon,	.....	..... Pictou Landing "
Jennie C. Lowden	.....	Beaches Road, "
Charlotte May Cooke	.....	Pictou.
Josie A. McDonald	.....	Haliburton Bridge, "
Sophie G. Lloyd	.....	Pictou.
Alice A. McRae	.....	..... Durham, "
Ethel E. McArthur	.....	Pictou.
George H. Johnson	.....	.. Port Morien, C. B.
Allison McRury	.....	" "
John B. McLean	.....	Margaree Harbor, "
Daniel A. McKay	.....	Welsford, River John, Pictou Co.
Samuel C. Morris	.....	.. Wallace, Cumb. Co.
W. Edward Morrison	.....	Cleveland, C. B.
James. F. McDonald	.....	.. Westville Pictou Co.
William S. McDonald	.....	Lyons Brook, "
Herbert McQueen	.....	.. New Glasgow, "
Alvah B. Rogers	.....	Stellarton, "
Joanna McLeod	.....	Barney's River, "
Isa Rena Young	.....	Millsville, "
Edith J. McVicar	.....	..... Port Morien C. B.
Mayne B. Archibald	.....	.. Moncton N. B.
John D. McMillan	.....	Pictou.
Hugh. D. Cumming	.....	..... Sunny Brae, Pictou Co.
William McMillan	.....	Pictou.
Fred Green	.....	..... Pictou.
Roy C. Fraser	.....	Upper Stewiacke Col. Co.
Maggie J. Maxwell	.....	..... Salt Springs, Pictou Co.
Mary J. Bell	.....	..... Saltsprings, "
Jessie E. Grant	.....	Springville, "
Bessie May Chisholm	.....	" "
Anna McMillan	.....	..... Pictou.

Hugh Miller .....	.....	Garden of Eden, "
John Roulston.. ..	.....	Saltsprings, "
Sadie Jane Gordon....	.....	....Lansdowne, "
Ada Grant.....	.....	Springville, "
A. McGillivray Young	.....	.....Millsville, "
Nellie McDonald .....	.....	..... Pictou.
John James McDonald	.....	.....Thorburn, "
Arthur L. Johnson .....	.....	Canso, Guys. Co.
David C. Austen .. .	.....	..Whycocomagh C. B.

Second Year—Class C.

Maggie P. Bell.....	.....	... New Annan, Col. Co.
Emma Smith .....	.....	Maitland, Hauts Co.
Alexander Macdonald	.....	West Bay, Inverness Co.
William B. Smyth .....	.....	Wallace, Cum. Co.
J. A. McAskill .....	.....	... Loch Lomond, C. B.
Alex. G. Macdonald .....	.....	Shubenacadie, Hauts Co.
Mary E. Clark .....	.....	Westville, Pictou Co.
Jessie Davies .....	.....	Mount Thom, "
Leonard A. Grant ...	.....	Lyons Brook, "
Lizzie A. Maxwell .....	.....	Saltsprings, "
Isabella MacMillan .....	.....	Carriboo River, "
Johnanna McLeod .....	.....	Westville, "
Maggie McIntosh ...	.....	" "
Robert Matheson .....	.....	.....Lime Rock, "
Carina Munro .....	.....	West River, "
Janie L. Murray .....	.....	.....Loganville, "
Robert Ross .....	.....	Ferrona, "
Frank Sobey .....	.....	.....Lyons Brook, "
Alex. A. Sutherland .....	.....	New Lairg, "
Mamie Wright .....	.....	Westville, "
Florrie Young .....	.....	Millsville, "
John McK. Cameron .....	.....	..... Pictou.
George A. Carson. . .	.....	" "
Richard H. Craig .....	.....	" "
Esther English .....	.....	" "
William D. Fraser .....	.....	" "
Amy Gordon .....	.....	" "
John T. Halliday .....	.....	" "
Nettie Hislop .....	.....	" "
W. A. Ives.....	.....	" "
Helen B. Macdonald .....	.....	" "

Katie Macdonald	.....	Pictou.
Bessie Macdonald	.....	"
Mabel Macdonald	.....	"
Cassie Macdonald	.....	"
Lizzie M. McKay	.....	"
Gordon McLellan	.....	"
Charles McMillan	.....	"
Jennie McQuarrie	.....	"
Kenneth M. Morrison	.....	"
Bella Murray	.....	"
Jennie Oliver	.....	"
E. Evans Ryan	.....	"
Lieunie Stewart	.....	"
Edna Smith	.....	"
Cooper H. Wisener	.....	"
T. E. Williams	.....	"
Ethel Munroe	.....	"
Samuel MacDougall	.....	Ferrona, Pictou Co.
Charles P. B. McArthur	.....	Pictou, "
Dora Brown	.....	Ferrona, "
Isabella Talbot	.....	Central Carriboo, "
Brent E. Fraser	.....	Pictou, "
A. G. Baillie	.....	West River Station, "
W. Scott Macdonald	.....	Pictou, "
Anna MacKenzie	.....	Lower Carriboo River, "
George A. Coffin	.....	Durham, "
Emma Munroe	.....	Westville, "
Lottie L. Matheson	.....	Burnside, "

First Year—Class D.

James F. Brander	.....	Northport, Cumberland Co.
Sarah J. Harris	.....	Haliburton Stream, Pictou.
Minnie E. Walters	.....	Granton, Pictou Co.
Frank Currie	.....	Pictou Island.
John Shearer	.....	Pictou.
Harry Grant	.....	Central Carriboo, Pictou Co.
Robt. H. McD. McLeod	.....	Burnside, "
James A. Murphy	.....	River John, "
Frank T. McLeod	.....	Burnside, "
Lida Duff	.....	Westville, "
Arthur G. Penman	.....	Little Harbour, "
Mamie Graham	.....	Pictou.

Clara Webster	.....	.....	.....	“
Olive M. P. Bayne.....	.....	.....	.....	“
Mary Ellen Logan	.....	.....	.....	“
Bertha M. Bedford ....	.....	.....	.....	“
Maggie H. Logan	.....	.....	.....	“
Eva Skinner	.....	.....	.....	“
May Murdoch	.....	.....	.....	“
Florence M. Hamilton	.....	.....	.....	“
Sadie Hislop,	.....	.....	.....	“
Susie C. Wisener.....	.....	.....	.....	“
Jennie Harris	.....	.....	.....	“
Maggie Gollan	.....	.....	.....	“
Alice Harris	.....	.....	.....	River John.
Nellie Clark	.....	.....	.....	Pictou.
Maud Logan ....	.....	.....	.....	“
Annie Ives	.....	.....	.....	“
Mary Fraser...	.....	.....	.....	West River.
Henrietta Glover.....	.....	.....	.....	..Pictou.
Katie Fraser ....	.....	.....	.....	“
John D. McKenzie.....	.....	.....	.....	“
Edward M. McDonald	.....	.....	.....	“
George McKimmie	.....	.....	.....	“
William S. Armstrong ..	.....	.....	.....	“
Robert H. Pope ..	.....	.....	.....	“
Bessie E. Logan	.....	.....	.....	“
Maggie MacArthur	.....	.....	.....	“
James A. Hislop	.....	.....	.....	“
Edward Sargeant	.....	.....	.....	“
Renwick Heighton.....	.....	.....	.....	“
Robert Russell ..	.....	.....	.....	“
John H. Babin	.....	.....	.....	“
William H. Harris	.....	.....	.....	“
Sumner R. Gordon.....	.....	.....	.....	“
James Henry Brown	.....	.....	.....	“
John Logan	.....	.....	.....	“
Henry K. Williams	.....	.....	.....	“
Nelson English	.....	.....	.....	“
George McQuarrie	.....	.....	.....	“
Charles Lilly	.....	.....	.....	“
Bertha Pope	.....	.....	.....	“
Jennie Germain	.....	.....	.....	“
Geo. W. McDonald	.....	.....	.....	“
Nettie McIvor	.....	.....	.....	“

Jean Ross .....	.....	.....	Pictou.
James Morris Clarke ...	.....	..Eureka, Pictou Co.	
Susie Ervin.....	.....	... Pictou.	
William L. Reid .....	.....	...River John, "	
Roderick C. Jackson .....	.....	..Rogers Hill Centre, "	
Jessie Patton .....	.....	..Magdalene Islands.	
Mary E. Sutherland .....	.....	....Lansdowne, Pictou Co.	
James F. Carson .....	.....	..... Pictou.	
John W. Hudson .....	.....	..Eureka, "	
George W. Holmes....	.....	..... Ferrona, "	
Walter Coffin .....	.....	Durham "	

Permanent Honor Roll.

List of winners of the highest place in the Graduating Class since 1877. The first and second places have been distinguished since 1886 by the Academy Gold and Silver Medals respectively.

1877 Ada L. Brownrigg, Pictou.	Hector McInnes, Pictou Co.
1878 H. McInnes, Pictou Co.	A. J. Primrose “
1879 Adams A. McKay, Pictou Co.	D. J. Morrison, “
1880 Adams A. McKay, “	E. H. Stewart, “
1881 Ebenezer McKay, “	Robie L. Reid, Kings Co.
1882 Antoinette Forbes, “	Graham Putnam, Hants Co.
1883 Jas. E. Creighton, “	John J. Power, Pictou.
1884 J. K. Henry, Hants Co.	Annie J. Hamilton, Col. Co.
1885 Edward Fulton, Col. Co.	John H. McMillan, Pictou.
1886 Geo. R. Rowling, Halifax Co.	C. B. Robinson, Pictou.
1887 { J. H. McMillan, Pictou, (gold medal).	
{ J. B. Johnston, Granton, Pictou Co., (silver medal),	
1888 { A. R. Hill, Five Islands, Colchester Co., (gold medal).	
{ Geo. F. Johnston, Upper Stewiacke, Col. Co., (silver medal).	
1889 { George E. Ross, Newport, Hants (gold medal).	
{ James Albert Arbuckles, Pictou, (silver medal).	
1890 { Hugh McLeod Fraser, Pictou (gold medal).	
{ W. S. Gray, Hopewell, (silver medal).	
1891 { Blanche McDonald. Hopewell, (gold medal).	
{ Dan. A. Fraser, New Glasgow, (silver medal).	
1892 { Wm. M. Hepburn, Pictou, (gold medal).	
{ A Haywood Foster, Pictou Landing, (silver medal).	
1893 { Henry F. Munro, Pictou, (gold medal).	
{ John R. Douglas, New Lairg, (silver medal).	
1894 { Ira W. Cameron, New Glasgow, (gold medal).	
{ John T. McLeod, Stellarton, (silver medal).	
1895 { Arthur Watt, Pictou, (gold medal).	
{ Ina Sutherland, Pictou (silver medal).	
1896 { Charles A. Thompson, Durham, (gold medal).	
{ Frank H. Beattie, Pictou, (silver medal).	
1897 { J. Crerar McDonald, Pictou, (gold medal).	
{ A. Anderson McKimmie, (silver medal).	

The medals for 1898 have not yet been awarded.