

Algebra.—Quadratic Equations and Recapitulation.

Geometry.—Recapitulation and Deductions.

Chemistry.—Metallic Elements.

French, Natural History, Drawing and Music.—Continued as in the previous term.

Religious instruction will be given throughout the Session.

2. MODEL SCHOOL CLASS, STUDYING FOR THE MODEL SCHOOL DIPLOMA.

(Students entering this Class must have passed a satisfactory examination in the subjects of the Elementary School Class. The Class will pursue its studies throughout the Session, without any definite division into terms.)

English.—Principles of Grammar and Composition, Style. History of the English Language. Lectures on English Literature. Elocution.

Geography.—Mathematical, with Nautical Problems, Detailed course of Political and Physical Geography.

History.—Mediæval and Modern, with especial reference to the History of Literature, Science and Art, and to Colonization and Commerce.

Education.—Advanced course of Lectures on Educational Subjects.

Mathematics.—Logarithmic, Algebraic, and Geometric Arithmetic, Recapitulation of Commercial Arithmetic. Quadratic Equations continued. Ratios and Progressions. Theorem of Undetermined Coefficients. Binomial and Exponential Theorems. 5th and 6th books of Euclid.

Natural Philosophy.—Mechanics, Hydrostatics and Pneumatics.

Classics.—Elements of the Latin Language, as in Bryce's 1st Latin Reader.

French.—Student's Companion—Translation from French into English, and from English into French—De Fivas' Reading book continued—Racine.

Natural History.—Elements of Botany.

Agricultural Chemistry.—Principles, and applications to Canadian Agriculture.

Drawing.—Figures from the Flat and from Models—Elements of Perspective.

Music.—Instrumental Music, and Concone's Lessons in Vocal Music.

Religious Instruction throughout the Session.

3. ACADEMY CLASS, STUDYING FOR THE ACADEMY DIPLOMA.

(Students entering this Class must have passed a satisfactory examination in the subjects of the Model School Class.)

English Literature.—An advanced course.

History and Geography.

Logic and Ethics.—As in Abercrombie's Intellectual and Moral Philosophy.

Mathematics.—Trigonometry, Solid Geometry, Theory of Equations, Mechanics and Astronomy—Galbraith and Haughton.

Latin.—Sallust, Cataline; Virgil, Æneid Book IV.; Latin Prose Composition, Roman History.