

FIRST GREEK CLASS.

Edinburgh Academy Greek Grammar.

Arnold's first Greek Book.

Xenophon's Anabasis, Book 1st.

Homer's Iliad, Book 1st.

Daily written Exercises, Translations, &c. &c.

SECOND AND THIRD LATIN CLASSES.

Cicero. Three Orations against Catiline.

Livy. 21st Book.

Horace. 1st and 2nd Books of the Ode; 1st Book of the Epistles.

Daily written Exercises, Translations, &c. &c.

SECOND AND THIRD GREEK CLASSES.

Xenophon's Memorabilia, Book 2nd.

Thucydides, part of Book 1st.

Sophocles, *Œdipus Coloneus*.

Arnold's Greek Prose Composition.

Daily written Exercises, Translations, &c. &c.

MATHEMATICS.

Junior Class.—Euclid, first six books; Plane Trigonometry and Logarithms; Algebra (Hinds'), to the Theory of Equations. Daily and Weekly Exercises in Geometry, Algebra and Trigonometry, with the use of instruments of observation.

Senior Class.—Euclid, eleventh and twelfth books; Mensuration of Planes and Solids; Analytical Plane and Spherical Trigonometry, with their application to Geodetical and Astronomical Problems, and numerous exercises in each.

NATURAL PHILOSOPHY.

Lectures, on Pneumatics, Heat, Optics, Electricity, Galvanism, Magnetism, Electro-Magnetism; together with a course of Lectures on the Chemistry of the non-metallic Elements and their compounds.

Earnshaw's Statics.—Weekly examinations and Essays on the subject of the Course.

MORAL PHILOSOPHY AND LOGIC CLASSES.

The Lecture in the morning. An hour in the afternoon for examination. The Students were required to write an Essay every week topic brought before them in the Course.