

Mathematics.

ALGEBRA: Elementary Rules ; Highest Common Measure ; Lowest Common Multiple ; Fractions ; Square Root ; Simple Equations of one, two, and three unknown quantities ; Indices ; Surds ; Quadratics of one and two unknown quantities.

One examination paper.

GEOMETRY: Euclid, Books I, II, and III ; easy Deductions.

One examination paper.

Elementary Experimental Science (Chemistry).

Properties of Hydrogen, Chlorine, Oxygen, Sulphur, Nitrogen, Carbon, and their more important compounds. Nomenclature. Laws of combination of the elements. The Atomic Theory and Molecular Theory.

One examination paper.