Stanborough

Grow and Succeed

Start a degree level apprenticeship

Take a gap year, travel the world and embrace new cultures

Public exams: OCR Physics A H556 Paper 1 & 2 2hrs 15 mins, Paper 3 1hr 30 mins.

Continue your lifelong love of learning and personal development

Go to university to enhance your studies and get a degree

Revision programme

YEAR 13

Resit of end of year 12 exams

Astrophysics and cosmology

Electric fields

Mock exams

Nuclear and particle physics

Medical imaging

Revision programme

Capacitors

Electromagnetism

Revision of AS material

Gravitational fields

Circular motion

Quantum physics

Wave properties

Electricity: energy, power and resistance

End of year 12 exams: 2 AS papers, 1.5 hours each

Oscillations

Thermal physics

Electricity: electrical circuits

Physical quantities, units and measurements

Motion

Work, energy and power

Newton's laws of motion

YEAR 12

Source revision guide

Set up A4 lever arch folder

Practical skills assessed in the written exam

Nature of quantities

Forces in action

Materials

Electricity: charge and current

A Level Transition work

Enrol

MOCK EXAM

YEAR 11

Reading popular science books e.g.

Complete past papers until answers are secure. Close gaps from GCSE

A Level Physics Learning Journey