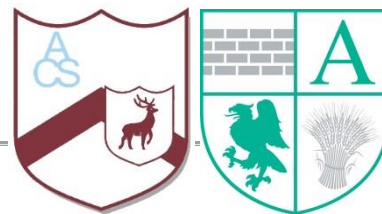


Physics



Qualification: OCR A level

Level of Course: 3

Aim of Course:

The course is directly relevant for many degrees in physics or related subjects including medicine, medical physics and engineering. The subject can also support an application for a degree in something completely different. A good A level pass in Physics is also evidence of general academic standards and transferable skills for candidates who wish to move straight into employment.

Course Content:

The A level is comprised of six modules:

- Module 1: Development of Practical Skills in Physics
- Module 2: Foundations in Physics
- Module 3: Forces & Motion
- Module 4: Electrons, Waves & Photons
- Module 5: Newtonian World & Astrophysics
- Module 6: Particles & Medical Physics

Mode of Assessment

There are three written examinations:

- Paper 1: Modelling Physics (37%)
- Paper 2: Exploring Physics (37%)
- Paper 3: Unified Physics (26%)

Your skills in practical work are assessed separately.