

# PHYSICS

Specification	OCR Physics A – H556
The Course Year 12	Module 1 – Development of practical skills Module 2 – Foundations of physics Module 3 – Forces and motion Module 4 – Electrons, waves and photons
The Course Year 13	Module 5 – Newtonian world and astrophysics Module 6 – Particles and medical physics
Skill and Grade Requirements	Sound numeracy skills Making links and applying understanding Spatial awareness  Minimum entry requirements: Science: 6, 6 (grade 7 and above preferable) Maths: 6 (grade 7 and above preferable)
Examinations	Year 12 Internally assessed written papers Including multiple choice, structured and extended response questions  Year 13 National Examinations 2 x 2hr 15 mins written papers (All modules) 1 x 1hr 30 mins written paper (All modules) Format as per Year 12  The Practical Endorsement in Chemistry is assessed internally and will be graded Pass or Fail. The students complete and keep a record of assessed practical tasks they do in lessons throughout the two years.
Resources	Textbook: A Level Physics for OCR (Oxford University Press) Digital textbook and other resources via Kerboodle and school VLE.

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