

CURRICULUM & COURSE OVERVIEW

Subject: A level Physics	
Key Stage:	KS5
Exam Board:	Pearson Edexcel
Specification:	https://qualifications.pearson.com/content/dam/pdf/A%20Level/Physics/2015/Specification%20and%20sample%20assessments/pearsonedexcel-alevel-physics-spec.pdf
Map of Learning Overview:	Current Year 12: Mechanics, Electricity, Materials and Waves and Particulate Nature of Light, Working as a Physicist*, Further Mechanics** Current Year 13: Electric and Magnetic Fields, Nuclear and Particle Physics, Thermodynamics, Nuclear Radiation, Space, Gravitational Fields, Oscillations (*taught throughout the 2 year course; **covered in both Years 12 and 13)
Assessment:	<ul style="list-style-type: none">• Three written exams Paper 1 – 1 hr 45 mins (30%) Paper 2 – 1hr 45 mins (30%) Paper 3 – 2hrs 30 mins (40%)
Homework:	Satchel:One
Holland Park Resources:	A level Physics textbook (digital and physical)
Additional platforms:	Kerboodle
Revision resources:	Physics and Maths Tutor.com
Optional resources:	CGP Guide for A level Physics
Teacher contact(s):	HoD – Mr Baptiste – Christopher.Baptiste@hollandparkschool.co.uk