A Level Physics

A level Physics students study OCR Physics A which is a 2 year linear course. The

course structure is outlined below

Topic	Content	Assessmen t	
Module 1	Development of practical skills in physics	Assessed across all exam papers	
Module 2	Foundations of physics		
Module 3	Forces and motion	Modelling physics (01)	
		100 marks	Unified physics
Module 4	Electrons, waves and photons	2 hours 15 minutes	(03)
		37% of A level	70 marks
Module 5	Newtonian world and astrophysics	Exploring physics	1 hour 30 minutes
		(02) 100 marks	26% of A level
Module 6	Particles and medical physics	2 hours 15 minutes	
		37% of A level	
		Practical endorsement in physics (04)	Reported separately from A level result

Practical work: The practical endorsement consists of twelve required practicals, however you will also carry out a range of other practical activities throughout the course to support your learning.

Homework: You will be given weekly homework, which consists of extra reading and practice exam questions.