

Physics A Level Curriculum

	Autumn Term	Spring Term	Summer Term
Y12	Waves (SC & TS) Maths Methods (SC & TS) Introductory Mechanics (RP)	Particle Physics (SC & TS) Electricity (RP)	Start of Fields (SC & TS) Further Mechanics (RP)
Y13	<p>Usual Year:</p> <ul style="list-style-type: none"> • Finish Fields • Thermal • Nuclear <p>This Year:</p> <ul style="list-style-type: none"> • Fields (SC) • Thermal (SC & TS) • Nuclear (TS) 	<p>Usual Year:</p> <ul style="list-style-type: none"> • Option Block – one of Astrophysics or Turning Points in Physics • Practical Skills • Revise <p>This Year:</p> <ul style="list-style-type: none"> • Finish Fields (SC) • Finish Nuclear (TS) • Revise Lockdown topics (Particles and • Astro (SC) and Electricity (TS)) • Practical Skills (SC) 	<p>Revise</p> <p>Textbooks: AQA A Level Physics (Two books: Year 1 and Year 2) By Nicky Thomas, Jeremy Pollard, Nick England, Carol Davenport</p>