

	Teacher 1	Teacher 2
Year 1		
Autumn term	Topic 1 – Introductory Module	
	Topic 2 – Matter and Radiation	Topic 7 – Forces in Equilibrium
	GCSE Baseline Assessment	
	Topic 3 – Quarks and Leptons	Topic 8 – On the Move
	Topic 4 – Quantum Phenomena	Topic 9 – Newton’s laws of motion
Spring term	Topic 5 – Waves	Topic 10 – Force and momentum
	Topic 6 – Optics	Topic 11 – Work, Energy and Power
Summer term	Topic 13 – Electric Current	Topic 12 - Materials
	Topic 14 – DC Circuits	
AS Paper Assessment (Paper 1 and 2)		
Year 2		
Autumn term	Topic 17 – Motion in a circle	Topic 21 – Gravitational Fields
	Topic 18 – Simple Harmonic Motion	Topic 22 – Electric Fields
	Topic 19 – Thermal Physics	Topic 23 – Capacitors
	Topic 20 – Gas Laws	Topic 24 – Magnetic Fields
A2 and AS Paper Assessment (A2 Paper 1, AS Paper 2)		
Spring term	Topic 26 - Radioactivity	Topic 25 – Electromagnetic Induction
	Topic 27 – Nuclear Energy	Topic 28 - Telescopes
A2 Paper Assessment (A2 Paper 1, A2 Paper 2)		
Summer term	Topic 30 - Cosmology	Topic 29 – Surveying the Stars
A2 Paper Assessment (A2 Paper 3)		

See the solo teacher plan for further information on each topic.