

GCSE Physics Curriculum Plan Year 9

Term	Units taught	Required practical
Autumn	P12 Wave properties	Waves
Term	P13 Electromagnetic waves	Radiation and absorption
Spring	P16 Space	
Term	P3 Energy resources	
Summer	P14 Light	Light
Term	P7 Radioactivity	

GCSE Physics Curriculum Plan Year 10

Term	Units taught	Required practical
Autumn Term	P1 Conservation & dissipation of energy	
	P2 Energy transfer by heating	Thermal insulation Specific heat capacity
Spring Term	P8 Forces in balance	
	P9 Motion	
Summer Term	P10 Force & motion	Acceleration Force and extension
	P11 Force & pressure	

GCSE Physics Curriculum Plan Year 11

Term	Units taught	Required practical
Autumn Term	P4 Electric circuits	Resistance I-V Characteristics
	P5 Electricity in the home	
Spring Term	P15 Electromagnetism	
	P6 Molecules and matter	Density
Summer Term	Revision & Exams	Revision & Exams