

Year 11	Combined		Biology		Chemistry		Physics		
Autumn 1	CB9 Ecosystems and materials cycles		B6 Plant structures and functions		C17 Groups of the periodic table		P8/9 Energy and forces		
	CC13-15 Periodic table-Rates-Heat changes				C18/19 Rates of reaction and heat energy changes				
	CP9 Electricity and circuits		B7 Animal coordination			C20-23 Fuels/ Early atmosphere/ Hydrocarbons		P10 Electricity and circuits	
Autumn 2	CB6 Plant structures and functions		B8 Exchange and transport in animals					P10 Static electricity	
	CC16 Fuels							C24-26 Polymers and alcohols	
	CB8 Exchange and transport in animals		B9 Ecosystems and materials cycling						
CP10 Magnetism and motor effect		CB7 Animal coordination, control and hormones				C11-13 The particle model- Forces and matter			P14-15 Particle model and forces
Spring 1	CP11-13 The particle model- Forces and matter								
Spring 2	Exam preparation time								
Summer 1									
Summer 2									

Map Key for Big Ideas:

	= Cells and cellular processes		= Biological systems for life		= Organisms and their interactions with the environment
	= Materials and their properties		= Chemical changes		= Our Earth and its atmosphere
	= Energy		= Forces and fields		= Matter and materials