

	Autumn Term	Spring Term	Summer Term
Y7	Movement & Cells	Interdependence & Plant Reproduction	Particle model & Separating mixtures
	Interdependence & Plant Reproduction	Particle model & Separating mixtures	Variation & Human Reproduction
	Periodic table & Elements	Speed & Gravity	Voltage, Resistance & Current
	Speed & Gravity	Voltage, Resistance & Current	Energy costs & Energy Transfer
Y8	Metals/Non-metals & Acids/ Alkalis	Breathing & Digestion	Respiration & Photosynthesis
	Breathing & Digestion	Respiration & Photosynthesis	Evolution & Inheritance
	Contact forces & Pressure	Sound & Light	Magnetism & Electromagnetism
	Sound & Light	Structure & the Universe	Work, Heating & Cooling
Y9	Evolution & Inheritance	GCSE BIOLOGY - Cell Biology	GCSE BIOLOGY - Photosynthesis
	Chemical energy & types of reaction	GCSE PHYSICS - Energy	GCSE CHEMISTRY - Atomic Structure & the periodic table
	Work, Heating & Cooling		
	Climate & Earth resources		
Y10	GCSE BIOLOGY - Moving & Changing Materials	GCSE BIOLOGY - Health Matters	GCSE BIOLOGY - Coordination & Control
	GCSE PHYSICS -Electricity	GCSE PHYSICS - Atomic Structure	GCSE PHYSICS - Forces
	GCSE PHYSICS - Particle Model of Matter	GCSE CHEMISTRY - Chemical Quantities & Calculations	GCSE CHEMISTRY - Chemical changes
	GCSE CHEMISTRY - Structure, Bonding & the Properties of Matter		GCSE CHEMISTRY - Energy changes
Y11	GCSE BIOLOGY - Genetics	GCSE BIOLOGY - Ecology in Action	
	GCSE BIOLOGY - Variation & Evolution	GCSE PHYSICS - Electromagnetism	
	GCSE PHYSICS - Waves	GCSE CHEMISTRY - The atmosphere	
	GCSE CHEMISTRY - The rate & extent of chemical change	GCSE CHEMISTRY - Sustainable Development	
	GCSE CHEMISTRY - Hydrocarbons		
	GCSE CHEMISTRY - Chemical analysis		