

Science Department Medium Term Plan

	Year 7	Year 8	Year 9	Year 10	Year 11
Autumn term	Baselining Topics	Topics	Topics	GCSE combined Science course Or Entry Level Science (depending on teaching group). Additional Science Students: Biology, Chemistry and Physics GCSE's	GCSE combined Science course Or Entry Level Science (depending on teaching group). Additional Science Students: Biology, Chemistry & Physics GCSE's Mock examinations
	Firework week				
Spring term	Topics	Topics	Topics	GCSE / Entry level courses	GCSE courses or Entry Level Science
	British Science Week				
Summer term	Topics	Topics	Topics	GCSE/ Entry level courses	GCSE Revision Entry Level complete course GCSE final exams Eco activities after exams finish
	Summative Assessments				
	Eco Week				

KS 3 Science topics

	Year 7	Year 8	Year 9
Biology	Living Things Cells and Organization	Food and Digestion Gas Exchange Systems Reproduction	Photosynthesis Cellular Respiration Evolution and Inheritance Interactions and Interdependencies
Chemistry	Properties of Materials Changes in Materials States of Matter	Atoms, Elements and Compounds Pure and Impure Substances Chemical Reactions	Periodic Table Earth and Atmosphere
Physics	Energy Motion and Forces	Electricity Magnetism	Waves (including light and sound) Space