

### Key stage 3

Each Student will complete one Biology, one Chemistry and one Physics topic per term:

	Year 8	Year 9	Year 10
Term 1	C1 Introduction to science	P1 waves and sound	B1 Photosynthesis
	B1 Life body systems and cells	C1 Atoms and Atomic structure	P1 Light and EM Spectrum
	P1 Forces	B1 Food and digestion	C1 Acids, Bases and Salts
Term 2	C2 Solutions and Separation techniques	P2 Electricity	B2 Respiration
	B2 Human Reproduction	C2 Periodic Table	C2 Chemical reactions
	P2 Energy	B2 Brain and Learning	P2 Motion
Term 3	C3 Acids and alkalis	P3 Magnetism	B3 Heart
	B3 Plant reproduction	C3 Kinetic Theory and density	P3 Forces
	P3 The universe (rocket Project)	B3 Ecology	C3 Kinetic Theory and density