Year	Autumn Term 7+ 8 weeks = 45 lessons	Spring Term 5.5 + 6 weeks = 33 lessons	Summer Term 6+7 weeks =39 lessons
5	Lab safety & standards 3hrs C Earth and Space P Forces Year 4 catch up Christmas science 2 hrs	C Properties and changes of materials B Animals including humans Science week (5-14 March)	.B Living things and their habitats Year 4 catch up Investigation and full write up
	Autumn Term 7+ 8 weeks = 30 lessons	Spring Term 5.5 + 6 weeks = 23 lessons	Summer Term 6+7 weeks =39 lessons
6	Lab safety & standards 3 hrs B Animals including humans P Light Christmas science 2 hrs	P Electricity B Evolution and inheritance Science week (5-14 March)	B Living things and their habitats Revise KS2 circus of activities Transition project.

Year	Autumn Term 7+8 weeks = 45 lessons	Spring Term 5.5 + 6 weeks = 33 lessons	Summer Term 6+7 weeks =39 lessons
7	Lab safety & standards 3hrs P Forces (Speed & gravity) 10 hrs C Matter (Particle model and separating mixtures) 10 hrs B Organisms (Movement and cells) 10 hrs P Energy (Energy costs and Energy transfer) 10 hrs Christmas science 2 hrs	P Electromagnets (Voltage,resistance and current) 10 hrs C Reactions (Metals and nonmetals. Acids and Alkalis) 10 hrs B Genes (Variation and human reproduction) 10 hrs Science week (14-18 March) Collapsed week (7-11 Feb)	B Ecosystems (Interdependence and plant reproduction) !0 hrs P Waves (Sound and light) 10 hrs C Earth (Earth structure and the Universe) 10 hrs Investigations and project work 9 hrs
8	Lab safety & standards 3hrs P Forces (Contact forces and pressure) 10 hrs B Organisms (Breathing and digestion) 10 hrs C Matter (Periodic table and elements) 10 hrs P Electromagnets (Magnetism and Electromagnetism) 6 hrs Christmas science	B Genes (Evolution and inheritance) 10 hrs P Energy (Work , heating and cooling) 10 hrs C Reactions (Chemical energy & types of reactions) 10 hrs Science week (14-18 March)	C Earth (Climate & Earth resources) 10 hrs B Ecosystem (Respiration & photosynthesis)10 hrs P Waves (Wave effect & wave properties) 10 hrs GCSE transition project 9 hrs