

Science

	Half Term 1	Half Term 2	Half Term 3	Half Term 4	Half Term 5	Half Term 6
Year 7	Working Scientifically Forces 1 Ecosystems 1	Energy 1 Reactions 1	Matter 1 Organisation 1	Electromagnetism 1 Genes 1	Earth 1 Waves 1	Practical Skills Revision End of year assessment
Year 8	Forces 2 Ecosystems 2	Energy 2 Reactions 2	Matter 2 Organisation 2	Electromagnetism 2 Genes 2	Earth 2 Waves 2	Practical Skills Revision End of year assessment
Year 9	Cells Atomic Structure	Particle model of matter Organisation Energy	Infection and Response Structure and bonding	Energy Change Nuclear Physics	Biology Consolidation Chemistry consolidation Physics Consolidation	Required practical skills
Year 10	Chemical Changes Bioenergetics	Electricity Quantitative Chemistry	Homeostasis Organic Chemistry Chemical Analysis	Forces A and B Rates of reactions	Earth and Atmosphere Ecology	Required practical skills
Year 11	Waves and Magnetism Rates of Reactions	Using Earth's resources Genetics and Variation	Biology consolidation	Chemistry Consolidation	Physics Consolidation	