



# Curriculum Overview 2023 - 2024

## Subject: Science

	Year 7	Year 8	Year 9	Year 10	Year 11
Half Term 1	Being a Scientist Matter	Botany Acids and Alkalis	Chemistry fundamentals Biology fundamentals	Organisation in living things Particle model of matter	Homeostasis Inheritance, variation, and evolution
Half Term 2	Organelles	Energy	Biology fundamentals Physics fundamentals	Infection and response Atomic structure	Forces The rate and extent of chemical change
Half Term 3	Atomic structure	Enthalpy Metals	Human organ systems	Chemical changes	Waves Electromagnetism Organic chemistry
Half Term 4	Periodic Table Digestive System	Circuits Ecology	Careers in Science Electricity	Homeostasis	Chemical analysis Chemistry of the atmosphere
Half Term 5	Respiration	Genetics	Ecology	Forces	Revision
Half Term 6	Space and the Universe Sex and Relationships	Light and Sound	Chemical equations	Energy changes The rate and extent of chemical change	Revision and exams