

KS3 YEARS 7, 8 & 9 SCIENCE 2024/25

YEAR	TERM 1 (Autumn)	TERM 2 (Spring)	TERM 3 (Summer)
YEAR 7	Chemistry: Particles and Atomic Structure Biology: Adolescence and Reproduction Physics: Forces	Physics: Waves Chemistry: Reactions, Acids and Alkalis Biology: Cells	Biology: Levels of Organisation Physics: Light and Space
YEAR 8	Biology: Photosynthesis, Competition and Adaptation Physics: Electricity and Magnetism, Energy	Chemistry: Periodic Table, Separation Techniques Biology: Health and Lifestyle	Physics: Motion and Pressure Chemistry: Metals and Acids, The Earth
YEAR 9	Biology: cell structure, cell support & cell division Chemistry: atomic structure & the periodic table Physics: energy & resources, energy transfer by heating	Biology: organisation & the digestive system, organising animals & plants, communicable diseases Chemistry: rates of reaction and equilibrium Physics: energy resources, electrical circuits, electricity in the home	Biology: preventing & treating disease Chemistry: bonding and structure, chemistry of the atmosphere Physics: molecules & matter