

## Key Stage 3 Curriculum Map 2021 - 2022 Subject: Science

Term	Year 6	Year 7	Year 8	Year 9
1.1	Intro to Science Skills Book (AO1, AO3)	Energy, Tissues & Organ Systems (AO1, AO2, AO3)	Food Science, Material Science (AO1, AO2, AO3)	Classification of Living Organisms (AO1, AO2, AO3)
1.2	Intro to Science Skills Book (AO1, AO3)	Alkalis & Acids (AO1, AO2, AO3)	Heat Transfers, The Circulatory System (AO1, AO2, AO3)	Particles & Purification (AO1, AO2, AO3)
2.1	Interdependence, Adaptation & Micro-Organisms (AO1, AO2, AO3)	Classification & Electric Circuits (AO1, AO2, AO3)	Metals, Forces & Transport (AO1, AO2, AO3)	Motion, Atoms Elements & Compounds (AO1, AO2, AO3)
2.2	Dissolving, Reversible & Irreversible Changes (AO1, AO2, AO3)	Chemical Reactions (AO1, AO2, AO3)	Diseases (AO1, AO2, AO3)	Cells & Movement out of Cells (AO1, AO2, AO3)
3.1	Balanced & Unbalanced Forces, Light & Shadow (AO1, AO2, AO3)	Solar System, The Particle Theory of Matter (AO1, AO2, AO3)	Earth Science, Light (AO1, AO2, AO3)	Structure & Bonding, Forces & their Effects (AO1, AO2, AO3)
3.2	Circuits (AO1, AO2, AO3)	Consolidation & Examination practice (AO1, AO2, AO3)	Consolidation & Examination practice (AO1, AO2, AO3)	Consolidation & Examination practice (AO1, AO2, AO3)

AO1 – Knowledge with understanding

AO2 – Handling information and problem-solving

AO3 – Experimental skills and investigations