

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 7	Stepping up 1 Earth and Space 1 Earth and Space 2 Organisms 1	Organisms 2 Stepping up 2 Matter 1 Organisms 3	Stepping up 3 Organisms 4 Energy 1 Stepping Up 4	Stepping up 4 Forces 1 Matter 2 Forces 2	Forces 2 Stepping up 5 Matter 3	Matter 4 Waves 1
Year 8	Reactions 1 Stepping up 6 Electricity 1 Genes 1	Reactions 2 Stepping up 7 Ecosystems 1 Waves 2	Waves 2 Genes 2 Genes 3	Ecosystems 2 Reactions 3 Genes 4	Genes 4 Energy 1 Reactions 4	Reactions 4 Earth and Space 3 Earth and Space 4 Forces 3 Organisms 5
Year 9 Biology	Biology Unit	Biology Unit Organisms 6 – Cell Structure Organisms 7 – Movement of Substances	Organisms 6 – Cell Structure Organisms 7 – Movement of Substances	Organisms 6 – Cell Structure Organisms 7 – Movement of Substances Organisms 8 – Tissues and Organs Organisms 9 – The Circulatory System	Organisms 9 – The Circulatory System Organisms 8 – Tissues and Organs	Organisms 9 – The Circulatory System Organisms 8 – Tissues and Organs
Year 9 Chemistry	Chemistry Unit Group 1& 2	Chemistry Unit Group 3 Matter 5 – Atomic Structure	Matter 5 – Atomic Structure	Matter 5 – Atomic Structure	Matter 7 – Structure and Bonding	Matter 7 – Structure and Bonding

		Matter 6 – Development of the Periodic Table	Matter 6 – Development of the Periodic Table	Matter 6 – Development of the Periodic Table Matter 7 – Structure and Bonding		
Year 9 Physics	Physics Unit PO Group 1 & 2	Pyhsics Unit PO Group 3 P1a Electricity	P1a Electricity	P1a Electricity P1b Particle Model and Atoms	P1b Particle Model and Atoms	P1b Particle Model and Atoms
Year 10 Biology	Organisms 10 Respiration and Photosynthesis Organisms 11 Disease	Organisms 10 Respiration and Photosynthesis Organisms 11 Disease Organisms 12 Response Genes 6 Reproduction	Genes 6 Reproduction Organsims 12 Response	Genes 6 Reproduction Organsims 12 Response	Ecosystems 3 Interdependence	Ecosystems 3 Interdependence Mock Exams
Year 10 Chemistry	Reactions 5 – Chemical Calculations Reactions 6 – Chemical Changes Reactions 7 – Energy Changes Earth and Space 5 – Metal Extraction	Reactions 5 – Chemical Calculations Reactions 6 – Chemical Changes Earth and Space 5 – Metal Extraction Reactions 7 – Energy Changes Reactions 8 – Rates and Equilibrium Earth and Space 6 – Crude Oil and Fuels	Matter 8 – Chemical Analysis Reactions 8 – Rates and Equilibrium Earth and Space 6 – Crude Oil and Fuels	Matter 8 – Chemical Analysis Reactions 8 – Rates and Equilibrium Earth and Space 6 – Crude Oil and Fuels	Earth and Space 7 – The Earths Atmosphere	Earth and Space 7 – The Earths Atmosphere Mock Exams
Year 10 Physics	P1c Energy	P1c Energy P2a Forces	P2a Forces	P2a Forces	P2b Waves and Magnetism	P2b Waves and Magetism

						Mock Exams
Year 11 Biology	Ecosystems 4 Cycles	Mock Exams	Adaptive Curriculum	Mock Exams Adaptive Curriculum	Adaptive Curriculum Exams	Exams
Year 11 Chemistry	Earth and Space 7 – The Earth's Atmosphere Earth and Space 8 - Water	Adaptive Curriculum Mock exams	Adaptive Curriculum	Mock Exams Adaptive Curriculum	Adaptive Curriculum Exams	Exams
Year 11 Physics	P2b Waves and Magnetism	Adaptive Curriculum Mock exams	Adaptive Curriculum	Mock Exams Adaptive Curriculum	Adaptive Curriculum Exams	Exams

*Full and detailed curriculum maps used by the Academy are available on request