

## Key Stage 4: Science Curriculum Plan 2021/22

	Subject	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 10	Science (Trilogy) GCSE AQA 8464  Separate sciences (AQA)	Bioenergetics (Biology)  Homeostasis (Biology)	Quantitative chemistry  Chemical changes  Energy changes (Chemistry)	Electricity (Physics)  Inheritance, variation and evolution (Biology)	Rate and extent of chemical change (Chemistry)  Organic chemistry (Chemistry)	<b>Pre-public exams (P.P.E.)</b> Paper 1 past paper for biology, chemistry, and physics	Forces (Physics)
Year 11	Science (Trilogy) GCSE - AQA	Ecology (Biology)  PPE revision	<b>Pre-public exams</b> Organic chemistry Chemical analysis Atmosphere (Chemistry)	Using resources (Chemistry)  Waves (Physics) Electromagnets (Physics)	Revision		
	Science Biology GCSE - AQA	Ecology  PPE revision	<b>Pre-public exams</b> Ecology	Required practical's & revision	Revision		
	Science Chemistry GCSE - AQA	Organic chemistry  PPE Revision	<b>Pre-public exams</b> Chemical analysis	Chemistry of the atmosphere  Using resources Required practical's	Revision		
	Science Physics GCSE - AQA	Waves  PPE Revision	<b>Pre-public exams</b> Waves	Electromagnets	Space  Revision		