

	Key Stage 3					
Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
7	Introduction to Science Matter 1 Energy	Energy Organisms 1 Matter 2 Organisms 2	Matter 2 Organisms 2 Forces	Forces Science Skills	Reactions 1 Ecology Electromagnets	Electromagnets Review
8	Organisms 3 Reactions 2	Reactions 2	Waves Genes	Waves Genes	Earth and the Universe Working Scientifically	Earth and the Universe Working Scientifically Review
9	C1 Atomic structure and the Periodic Table P1 Energy	C1 Atomic structure and the Periodic Table B1 Cell Biology P1 Energy P2 Electricity	B1 Cell Biology P2 Electricity	B1 Cell Biology B2 Organisation C2 Structure, Bonding and Properties P2 Electricity	B2 Organisation C2 Structure, Bonding and Properties	B2 Organisation C2 Structure, Bonding and Properties

	Key Stage 4	Course: AQA Combined Science: Trilogy GCSE				
Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
10	B3 Infection and Response P3 Particle Model	C3 Quantitation C4 Chemical Changes P4 Radiation B4 Bioenergetics	C4 Chemical Changes B4 Bioenergetics	C5 Energy Changes P5 Forces	B5Homeostasis P5 Forces C6 Rate and Extent of Chemical Change	B5 Homeostasis C6 Rate and Extent of Chemical Change
11	B6 Inheritance and Response P6 Waves	P7 Magnetism and Electromagnetism C8 Chemical Analysis	B7 Ecology C9 Chemistry of the Atmosphere P7 Magnetism and Electromagnetism	B7 Ecology C10 Using Resources Revision	Revision	Revision



	Key Stage 4	Course: AQA Biology GCSE				
Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
10	B3 Infection and Response	B4 Bioenergetics	B4 Bioenergetics	B5 Homeostasis	B <sub>5</sub> Homeostasis	B5 Homeostasis B6 Inheritance and Response
11	B6 Inheritance and Response	B6 Inheritance and Response B7 Ecology	B7 Ecology	B7 Ecology	Revision	Revision

	Key Stage 4	Course: AQA Chem	nistry GCSE			
Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
10	C3 Quantitative Chemistry	C3 Quantitation C4 Chemical Changes	C4 Chemical Changes	C5 Energy Changes	C6 Rate and Extent of Chemical Change	s C6 Rate and Extent of Chemical Change C7 Organic Chemistry
11	C7 Organic Chemistry	C8 Chemical Analysis	C9 Chemistry of the Atmosphere C10 Using Resources	C10 Using Resources Revision	Revision	Revision

Key Stage 4		Course: AQA Physic	cs GCSE			
Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
10	P3 Particle Model	P4 Radiation	P4 Radiation P5 Forces	P5 Forces	P5 Forces P6 Waves	P6 Waves
11	P7 Magnetism and Electromagnetism	P7 Magnetism and Electromagnetism	P8 Space Physics	P8 Space Physics Revision	Revision	Revision



	Post 16	Course: OCR Biology A level				
Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
12	Foundations in Biology	Foundations in Biology	Exchange and Transport Biodiversity, evolution and Disease			
13	Communication, Homeostasis and Energy	Communication, Homeostasis and Energy	Genetics, Evolution and Ecosystems	Genetics, Evolution and Ecosystems	Revision	Revision

	Post 16	Course: OCR Chem	<u>istry A level</u>			
Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
12	Foundation in Chemistry	Foundation in Chemistry	Periodic Table and Energy	Periodic Table and Energy	Core Organic Chemistry and Analysis	Core Organic Chemistry and Analysis
13	Physical Chemistry and Transition Metals Organic Chemistry and Analysis	Physical Chemistry and Transition Metals Organic Chemistry and Analysis	Physical Chemistry and Transition Metals Organic Chemistry and Analysis	Physical Chemistry and Transition Metals Organic Chemistry and Analysis Revision and Past Papers	Physical Chemistry and Transition Metals Organic Chemistry and Analysis Revision and Past Papers	Revision and Past Papers

	Post 16	Course: OCR Physics A-level				
Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
12	Module 2 Foundation in Physics	Module 3 Forces and Motion	Module 3 Forces and  Motion	Module 4 Electrons, Waves and Photons	Module 4 Electrons, Waves and Photons	Revision PAG 12



	Post 16	Course: Edexcel BTEC Applied Science				
Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
12	Science Investigation Skills Physiology of Human Body Systems	Science Investigation Skills Physiology of Human Body Systems	Final Exam Physiology of Human Body Systems			

	Post 16	Course: Edexcel BTEC Forensics and Criminal Investigation				
Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
12	Applications of Criminology Forensic Investigation Procedures in Practice	Applications of Criminology Forensic Investigation Procedures in Practice	Applications of Criminology Forensic Investigation Procedures in Practice	Applications of Criminology Forensic Investigation Procedures in Practice Revision for Mock Exams	Applications of Criminology	Forensic Investigation Procedures in Practice
13	Forensic Investigation Procedures in Practice Forensics Fire Investigation	Forensic Investigation Procedures in Practice Forensics Fire Investigation	Forensic Investigation Procedures in Practice Forensics Fire Investigation	Forensic Investigation Procedures in Practice Forensics Fire Investigation		