

Biology	Year 12	Cycle 1	Cycle 2	Cycle 3	Cycle 4	Cycle 5	Cycle 6
		Module 1: Biological molecules Module 2: Cells	Module 2: Cells Module 3: Gas exchange	Module 3: Transport Module 4: Genetics	Module 1-4 Review	Exams	Module 5: Photosynthesis, Respiration
			Year 13	Cycle 4	Cycle 3	Cycle 2	Cycle 1
				Module 5-8 Review	Module 7: Genetics Module 8: Gene expression	Module 6: Organisms respond to changes in their	Module 5: Photosynthesis, Respiration Review
Chemistry	Year 12	Cycle 1	Cycle 2	Cycle 3	Cycle 4	Cycle 5	Cycle 6
		Module 1 – Development of practical skills in chemistry					
		Module 2 Foundations in chemistry	Module 3 Periodic table and energy	Module 3 Periodic table and energy	Module 4 Core organic chemistry	Module 4 Core organic chemistry	Module 6 Organic chemistry and analysis
			Year 13	Cycle 4	Cycle 3	Cycle 2	Cycle 1
				Module 6 Organic chemistry and analysis	Module 6 Organic chemistry and analysis	Module 5 Physical chemistry and transition elements	Module 5 Physical chemistry and transition elements
Physics	Year 12	Cycle 1	Cycle 2	Cycle 3	Cycle 4	Cycle 5	Cycle 6
		1 – Measurements & Errors					
		2.1 Particle Physics	2.2 Quantum Physics	4.1 Mechanics	Practical skills & Synoptic	Practical skills & Synoptic	7.2 Gravitational Fields
		5 Electricity	3 Waves	4.2 Materials			6.1 Periodic Motion
			Year 13	Cycle 4	Cycle 3	Cycle 2	Cycle 1
				Practical skills & Synoptic	11 Engineering Physics	8 Nuclear Physics	6.2 Thermal Physics
				7.6 Magnetic Fields	7.5 Capacitors	7.3 Electric Fields	