

		Autumn		Spring		Summer	
		Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Year 9	Knowledge	B1 Key Concepts in Biology C1-C2 States of Matter and Separating Methods P1 Motion		B2 Cells and Control C3-C4 Atomic Structure and the Periodic Table P2 Motion and Forces		B3 Genetics P3 Conservation of Energy	
		Year 9 Science is taught on a rota system between teachers. Each class complete all topics, but there will be variety in the order that they complete them					
	Skills	<u>Numeracy Skills</u> Calculate with numbers written in standard form, Plot, draw and interpret appropriate graphs, Translate information between numerical and graphical forms, Use a scatter diagram to identify a correlation between two variables, Calculate arithmetic means. <u>Practical Skills</u> Use of specialised equipment, technical drawings, accuracy in measuring, recording and presenting results, analysis and evaluation of data, drawing conclusions, <u>Literacy Skills</u> Public speaking, Research skills, Persuasive writing and performance, Use of correct language and terminology, Exam techniques, Skimming and scanning					
	Assessment	Assessment 1, Assessment 2, End of topic tests for B1, C1 and P1.		Assessment 1, Assessment 2, End of topic tests for B2, C3-4 and P2.		Assessment 1, Assessment 2, End of topic tests for B3, and P3.	

Triple classes are selected and begin studying the course at the start of year 10.