

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 7 Science	Cells Forces Particles		Reproduction Atoms, Elements and Compounds Space		Interdependence Mixtures Energy Electrical Circuits	
Year 8 Science	Tissues and organs Movement and Pressure Acids and Alkalis Respiration and photosynthesis		Respiration and photosynthesis (continued) Magnetism Changing substances		Life Diversity Resistance Earth Systems Nutrition Light	
Year 9 Biology	Growth and differentiation		Human Interactions		Genetics	
Year 9 Chemistry	The periodic table		Introduction to Quantitative Chemistry		Using Resources	

Year 9 Physics	Acceleration		Heating Sound and waves		Sound and waves Home electricity	
Year 10 Biology	Digestive System	Circulation and Respiration	Plant and Material Cycling	Health and Disease		Revision, Mocks and Results
Year 10 Chemistry	Structure and bonding Extraction of metals		Quantitative Chemistry		Energy changes	
Year 10 Physics	Matter Energy Conservation	Energy Conservation (Continued) Movement (Forces Predict Motion)	Movement (Forces Predict Motion)	Energy Conservation (Energy is Conserved)	Electric Circuits and Energy	Radioactivity
Year 11 Biology	Ecology	Homeostasis and response	Homeostasis and response	Inheritance variation and evolution	Revision & exams	

Year 11 Chemistry	Organic Chemistry Chemical Analysis	Chemistry of the atmosphere	Using resources	The rate and extent of chemical change	Revision & exams
Year 11 Physics triple	Forces to complete Electromagnetic waves	Light	Electro-magnetism	Space	Revision & exams
Year 11 Physics combined	Forces to complete Electromagnetic waves	Light Electro-magnetism	Revision		Revision & exams