

**Science LTP - 2022/23**

	Autumn term		Spring term		Summer Term	
	Half-term 1	Half-term 2	Half-term 3	Half-term 4	Half-term 5	Half-term 6
<b>Year 7 / 8</b>	Working Scientifically  Cells	Particles  Atoms	Forces  Organisation	Energy	Chemical Change  Inheritance & Evolution	Electricity & Magnetism  Reproduction
<b>Year 8 / 9</b>	Working scientifically  Ecosystems	The Universe  Earth Structure	Plant & Plant Systems  Energy Transfers	Earth Resources and Climate	Respiration, breathing and gas exchange	Light & Sound  Waves and their properties
<b>Year 10</b>	(AQA) ELC Single Award, Component 3: Elements, mixtures & compounds	(AQA) ELC Single Award, Component 5: Energy, focus and structure of matter	(AQA) ELC Single Award, Component 1: The Human Body & AQA GCSE Biology Cell Biology (combined)	(AQA) ELC Single Award, Component 1: The Human Body & AQA GCSE Biology Organisation (combined)	AQA GCSE Biology Organisation	AQA GCSE Biology Infection & response
<b>Year 11</b>	AQA GCSE Biology Infection & response  AQA GCSE Biology Bioenergetics	AQA GCSE Biology Homeostasis & response	AQA GCSE Biology Inheritance, variation and evolution	AQA GCSE Biology Inheritance, variation and evolution	AQA GCSE Biology Ecology	AQA GCSE Biology Revision