

### GCSE Chemistry Long Term Plan

	<b>Autumn 1</b>	<b>Autumn 2</b>	<b>Spring 1</b>	<b>Spring 2</b>	<b>Summer 1</b>	<b>Summer 2</b>
<b>Year 10</b>	Unit 1 – Atomic structure	Unit 2 – Bonding / Unit 3 – Quantitative chemistry	Unit 3 – Quantitative Chemistry / Unit 4 Chemical changes	Unit 4 / Unit 5 Energy changes	Unit 5 energy changes / Unit 6 rates of reaction	Unit 6 – rates of reaction
	<b>Autumn 1</b>	<b>Autumn 2</b>	<b>Spring 1</b>	<b>Spring 2</b>	<b>Summer 1</b>	<b>Summer 2</b>
<b>Year 11</b>	Electrolysis and neutralisation	Energy changes – rates of reactions	Ammonia and organic recap	Testing for gases, esterification, DNA, polymers	Calculations	Revision