



YEAR	TOPICS		TERMLY INDEPENDENT WORK
9	1) 6.4 Chemical energy 2) GCSE 4.1 Atomic structure 3) GCSE 4.9 Earth's Atmosphere 4) GCSE 4.10 Earth's Resources		1) All revision programs are designed to be independent and build independent thinking and revision skills
10	If completing double award Combined science; 1) AQA GCSE chemistry unit 5.1.1 Atomic structure - revision 2) AQA GCSE chemistry unit 5.2 Bonding 3) AQA GCSE chemistry unit 5.1.2 Periodic table 4) AQA GCSE chemistry unit 5.3 Calculations 5) AQA GCSE chemistry unit 5.4.1 Metals 6) AQA GCSE chemistry unit 5.4.2 Acids 7) AQA GCSE chemistry unit 5.4.3 Electrolysis 8) AQA GCSE chemistry unit 5.5 Energy changes	If completing separate sciences; 1) AQA GCSE chemistry unit 4.1.1 Atomic structure - revision 2) AQA GCSE chemistry unit 4.2 Bonding 3) AQA GCSE chemistry unit 4.1.2 Periodic table 4) AQA GCSE chemistry unit 4.3 Calculations 5) AQA GCSE chemistry unit 4.4.1 Metals 6) AQA GCSE chemistry unit 4.4.2 Acids 7) AQA GCSE chemistry unit 4.4.3 Electrolysis 8) AQA GCSE chemistry unit 4.5 Energy changes	1) All revision programs are designed to be independent and build independent thinking and revision skills
11	If completing double award Combined science; 1) AQA GCSE chemistry unit 5.5 Energy changes 2) AQA GCSE chemistry unit 5.6.1 Rates of reaction	If completing separate sciences; 1) AQA GCSE chemistry unit 4.5 Energy changes 2) AQA GCSE chemistry unit 4.6.1 Rates of reaction 3) AQA GCSE chemistry unit 4.6.2 Equilibria	1) All revision programs are designed to be independent and build independent thinking and revision skills



	<p>3) AQA GCSE chemistry unit 5.6.2 Equilibria</p> <p>4) AQA GCSE chemistry unit 5.7.1 Hydrocarbons</p> <p>5) AQA GCSE chemistry unit 5.8.1 Chemical analysis</p> <p>6) AQA GCSE chemistry unit 5.9 Revision Chemistry of the atmosphere</p> <p>7) AQA GCSE chemistry unit 5.10 Revision Earth's resources</p>	<p>4) AQA GCSE chemistry unit 4.7.1 Hydrocarbons</p> <p>5) AQA GCSE chemistry unit 4.7.2 Alcohols, Esters and carboxylic acids</p> <p>6) AQA GCSE chemistry unit 4.7.3 Polymers</p> <p>7) AQA GCSE chemistry unit 4.8.1 Chemical analysis</p> <p>8) AQA GCSE chemistry unit 4.9 Revision Chemistry of the atmosphere</p> <p>9) AQA GCSE chemistry unit 4.10 Revision Earth's resources</p>	
--	--	--	--

PLEASE NOTE:

- This overview sets out a general summary of the basic curriculum taught. It is not an exhaustive list of what may be taught and subject teachers may follow the above in a different order. Further details may be obtained from the Head of Department, if required.
- The Independent Work indicated represents core, headline tasks per term; weekly/fortnightly independent/home work is set in all subject areas, and details are noted on Teams.