

Year 11 Chemistry Triple Mock 2

Year Group:	11
Subject:	GCSE Chemistry Triple
Tier (if applicable):	Higher

Details of mock exam

Paper to be sat:	1hour 45 minute exam covering GCSE Chemistry Paper 2
Topics to be covered in the mock – a more detailed topic list is below:	Topics C5 Rate and Equilibria (C8 in textbook) C6 Analysis (C12 in textbook) C7 Carbon Chemistry (C9, 10 and 11 in textbook)

Materials to support your revision

Link to Online Resources:	<p>Seneca</p> <p>https://senecalearning.com/en-GB/</p> <p>Text Book on Kerboodle</p> <p>www.kerboodle.com - This website has a digital copy of the course textbook and a large selection of other resources.</p> <p>Go to:</p> <ul style="list-style-type: none">➤ AQA GCSE Sciences (9-1)➤ Digital Book➤ AQA GCSE Chemistry 3rd Edition➤ Chapters: C8-C12 plus C15.3 <p>Free science lessons revision videos:</p> <p>https://www.youtube.com/channel/UCqbOeHaAUXw9II7sBVG3_bw</p>
Recommended revision guides:	<p>Collins AQA GCSE Chemistry: All-in-One Revision and Practice</p> <ul style="list-style-type: none">- Paper 2 sections except for Chemistry of the Atmosphere and using Resources

GCSE Chemistry revision – February 2022 mock topic list.

Below are the main themes of the Paper 2 exam that you will sit based on Text Book (on Kerboodle) sections.

Topic	Theme	Pages
C8 Rate and Equilibria	Rate of Reaction	P128-147
	Collision theory	
	Catalysis	
	Reversible reactions	
	Equilibria	
C9 Crude Oil and Fuels	Hydrocarbons and Fractional distillation	P148-157
	Cracking	
	Burning Fuels	
C10 Organic Reactions	Reactions of Alkenes	P158-171
	Structures of Carboxylic acids and esters	
	Reactions of alcohols, carboxylic acids and esters	
C11 Polymers + one section of C15	Addition Polymers	P168-177
	Condensation Polymers	P224-225
	Properties of Polymers	
C12 Chemical Analysis	Purity and formulation	P180-193
	Chromatography	
	Gas testing	
	Positive and negative ion analysis	