## Year 11 Chemistry Combined Higher Mock 2

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

## Details of mock exam

Paper to be sat:	1hour 15 minute exam covering GCSE Chemistry Paper 2	
Topics to be	Topics	
covered in the mock	C5 Rate and Equilibria (C8 in textbook)	
– a more detailed	C6 Analysis (C12 in textbook)	
topic list is below:	C7 Carbon Chemistry (C9 in textbook)	
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## Materials to support your revision

Link to Online	Seneca
Resources:	https://senecalearning.com/en-GB/
	Text Book on Kerboodle
	www.kerboodle.com - This website has a digital copy of the course textbook and a large selection of other resources.  Go to:  AQA GCSE Sciences (9-1)  Digital Book  AQA GCSE Chemistry 3 <sup>rd</sup> Edition  Chapters: C8-C9 and C13
	Free science lessons revision videos: <a href="https://www.youtube.com/channel/UCqbOeHaAUXw9II7sBVG3">https://www.youtube.com/channel/UCqbOeHaAUXw9II7sBVG3</a> bw
Recommended revision guides:	Collins AQA GCSE Combined: All-in-One Revision and Practice - Paper 2 sections except for Using Resources

## GCSE Chemistry Combined revision – February 2022 mock topic list.

Below are the main themes of the Paper 2 exam that you will sit based on *CHEMISTRY for GCSE Combined Science : Trilogy* Textbook (on Kerboodle) sections.

Topic	Theme	Pages
	Rate of Reaction	P108-127
	Collision theory	
C8 Rate and Equilibria	Catalysis	
	Reversible reactions	
	Equilibria	
	Hydrocarbons and Fractional distillation	P128-137
C9 Crude Oil and Fuels	Cracking	
	Burning Fuels	
	Purity and formulation	P140-147
C10 Chemical Analysis	Chromatography	
	Gas testing	
	History of the Atmosphere	P148-159
C11 The Earths Atmosphere	Greenhouse gases and climate change	
	Pollutants	