


Exam Board	Recommended revision guide	Support available in school
AQA	 <p>GCSE AQA Chemistry Revision Guide Higher Level</p>	<p>Science support drop in sessions Monday lunchtimes, Mrs Neill A201 Biology drop in sessions Monday lunchtimes, Miss Toralbo A204 Chemistry drop in sessions Tuesday lunchtimes, Dr Sharma A203 Physics drop in sessions Wednesday lunchtimes, Ms David A209 Biology drop in sessions Thursday lunchtimes, Mr Wilson A205 Physics drop in sessions Friday lunchtimes, Mr Bugler A202 Revision after school Wednesday 3.30-4.15pm, everyone welcome. Rooms and topics to be announced. Revision guides, quiz cards and workbooks available in the library</p>

Combined Science - Chemistry Higher (Trilogy) Revision Schedule 2025-26



Useful online resources	Exam date(s)
Physics and maths tutor - https://www.physicsandmathstutor.com – all past paper exam questions for all the sciences Seneca learning https://senecalearning.com/en-GB/ interactive revision, ask your teacher if you can't login Free science lessons https://www.freesciencelessons.co.uk/ Cognito https://cognitoedu.org/home Primrose Kitten revision videos and exam paper walk-throughs https://www.primrosekitten.com/ Kerboodle.com – interactive versions of the textbooks we use in class, ask your teacher if you do not know how to log in	Biology paper 1 Tues 12 th May Chemistry paper 1 Mon 18 th May Physics paper 1 Tues 2 nd June Biology paper 2 Mon 8 th June Chemistry paper 2 Fri 12 th June Physics paper 2 Mon 15 th June

Revision Instructions

The videos suggested are the bare minimum amount of information you need to know for each topic. Please add to the suggested videos by reading textbooks and revision guides, BBC Bitesize and your class notes.

Bring in a completed mindmap or flashcards as evidence of your revision.

Happy revising! 😊

September

Week beginning...	Topic	Content to revise	Complete (tick)	Knowledge test score	Weeks left
Monday 15th	C1 Atomic Structure C2 The Periodic Table	AQA Chemistry textbook pages 4-19 and pages 22-31 (ignore transition elements) https://www.freesciencelessons.co.uk/gcse-chemistry-paper-1/atomic-structure-and-the-periodic-table/			31
Monday 22nd	C3 Structure and Bonding	AQA Chemistry textbook pages 36-55 (ignore nanoparticles and applications of nanoparticles) https://www.freesciencelessons.co.uk/gcse-chemistry-paper-1/structure-and-bonding/			30
Monday 29th	C4 Chemical Calculations and Titrations	AQA Chemistry textbook pages 62-67 and pages 72-73 (ignore the pages not mentioned) https://www.freesciencelessons.co.uk/gcse-chemistry-paper-1/quantitative-chemistry/			29

October

Monday 6th	C5 Chemical Changes C6 Electrolysis	AQA Chemistry textbook pages 84-99 and pages 102-109 https://www.freesciencelessons.co.uk/gcse-chemistry-paper-1/chemical-changes/			28
Monday 13th	C7 Energy Changes	AQA Chemistry textbook pages 112-119 (ignore chemical cells and batteries, and fuel cells) https://www.freesciencelessons.co.uk/gcse-chemistry-paper-1/energy-changes/			27
Monday 20th	C8 Rates and Equilibrium	AQA Chemistry textbook pages 128-145 https://www.freesciencelessons.co.uk/gcse-chemistry-paper-2/rates-of-reaction/			26
Monday 27th	C9 Crude Oil and Fuels C12 Analysis part 1	AQA Chemistry textbook pages 148-155 https://www.freesciencelessons.co.uk/gcse-chemistry-paper-2/organic-chemistry/ (watch videos until "Alkenes") AQA Chemistry textbook pages 180-185 https://www.freesciencelessons.co.uk/gcse-chemistry-paper-2/chemical-analysis/ (watch videos until "Flame Tests")			25
November					
Monday 3rd	C14 The Earth's Resources	AQA Chemistry textbook pages 206-217 https://www.freesciencelessons.co.uk/gcse-chemistry-paper-2/resources/ (watch videos from "Using the Earth's Resources" to "Recycling")			24
Monday 10th (Mock Week 1)	Chemistry Required Practicals	Paper 1 Required Practicals https://www.freesciencelessons.co.uk/gcse-chemistry-paper-1/chemistry-paper-1-required-practicals/ (ignore required practical 2 titrations) Paper 2 Required Practicals https://www.freesciencelessons.co.uk/gcse-chemistry-paper-2/chemistry-paper-2-required-practicals/ (watch required practical videos 5, 6, 8 only)			23
Monday 17th (Mock week 2)	Paper 1	Paper 1 in 30 minutes video https://youtu.be/vAzs9XLJ1cQ?list=PLGvD8d3gDHUWDu-eMWudcJkC5_7aCBgPc Paper 1 in 30 minutes quiz https://www.youtube.com/watch?v=hTdVxHk87Bq			22
Monday 24th		RAG the topics and results from your mock exams. What do you need help with?			21
December					
Monday 1st		RAG the topics and results from your mock exams. What do you need help with?			20

Monday 8th	Working Scientifically (how science works)	https://www.freesciencelessons.co.uk/working-scientifically/			19
Monday 15th		BBC Bitesize quickfire questions https://www.bbc.co.uk/bitesize/topics/zjd8fdm/articles/zbstfdm#zsyqtcw			18
January					
Monday 5th		BBC Bitesize online exam questions practice (organised by science and topic) https://www.bbc.co.uk/bitesize/topics/z9crtcw/articles/zk4r7v4#ztx2ywx			17
Monday 12th		BBC Bitesize online exam question practice (a mixture of questions from Biology, Chemistry and Physics) https://www.bbc.co.uk/bitesize/topics/zk4ch4j/articles/znxd7v4#zs6w239			16
Monday 19th	Paper 2 Required Practicals	Paper 2 Required Practicals https://www.freesciencelessons.co.uk/gcse-chemistry-paper-2/chemistry-paper-2-required-practicals/			15
Monday 26th (Mock Week 1)	Paper 2	Paper 2 in 25 minutes video https://youtu.be/26BsiQ4B7W4?list=PLGvD8d3gDHUWDu-eMWudcJkC5_7aCBgPc Paper 2 in 25 minutes quiz https://youtu.be/FW9B1UGhH2k			14
February					
Monday 2nd (Mock Week 2)					13
Monday 9th		RAG the topics and results from your mock exams. What do you need help with?			12
Monday 16th		RAG the topics and results from your mock exams. What do you need help with?			11
Monday 23rd		Collect and complete past papers from your teachers, return for housepoints			10
March					
Monday 2nd		Collect and complete past papers from your teachers, return for housepoints			9

Monday 9th		Collect and complete past papers from your teachers, return for housepoints			8
Monday 16th		Collect and complete past papers from your teachers, return for housepoints			7
Monday 23rd		Collect and complete past papers from your teachers, return for housepoints			6
Monday 30th		Collect and complete past papers from your teachers, return for housepoints			5
April					
Monday 6th		Collect and complete past papers from your teachers, return for housepoints			4
Monday 13th		Collect and complete past papers from your teachers, return for housepoints			3
Monday 20th	C13 The Earth's Atmosphere	AQA Chemistry textbook pages 194-202 https://www.freesciencelessons.co.uk/gcse-chemistry-paper-2/the-atmosphere/			2
Monday 27th		Collect and complete past papers from your teachers, return for housepoints			1
May					
Monday 4th					0
Monday 11th		Biology paper 1 Tuesday 12 th May			0
Monday 18th		Chemistry paper 1 Monday 18 th May			0
Monday 25th					0

June

Monday 1st		Physics paper 1 Tuesday 2 nd June			0
Monday 8th		Biology paper 2 Monday 8 th June Chemistry paper 2 Friday 12 th June			0
Monday 15th		Physics paper 2 Monday 15 th June			0