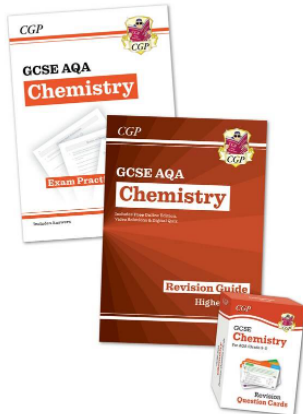


Exam Board	Recommended revision guide	Support available in school
AQA	 GCSE AQA Chemistry Revision Guide Higher Level	<u>Lunchtime drop in sessions</u> Chemistry, Monday, Dr Sharma A203 Physics, Tuesday, Ms David A209 Biology, Wednesday, Mr Wilson A205 Required practicals, Wednesday, Mrs Neill A201 Physics, Wednesday, Dr Taylor A208 Physics, Friday, Mr Bugler A202 <u>Revision after school</u> Wednesday 3.30-4.30pm, everyone welcome. Rooms and topics to be announced on the board outside A203 and student bulletin Revision guides, quiz cards and workbooks available in the library <u>Printed Resources</u> Past papers on the bookshelf at the back of A203-help yourself. If you want them marked and returned, drop them off in the post box at the back of A203 with your teachers names on.



GCSE Chemistry

Revision Schedule 2026-27



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/ Isaac science https://isaacscience.org website created by the University of Cambridge to make you think harder and explore science in more depth.	Biology Paper 1 Tuesday 11th May Chemistry Paper 1 Monday 17th May Physics Paper 1 Tuesday 25th May Biology Paper 2 Thursday 10th June Chemistry Paper 2 Tuesday 15th June Physics Paper 2 Friday 18th 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! ☺

Week beginning...	Topic	Content to revise	Complete (tick)	Knowledge test score	Weeks left
Monday 14th	C1 Atomic Structure C2 The Periodic Table	AQA Chemistry textbook pages 4-19 and pages 22-33 https://www.freesciencelessons.co.uk/gcse-chemistry-paper-1/atomic-structure-and-the-periodic-table/			31
Monday 21st	C3 Structure and Bonding	AQA Chemistry textbook pages 36-59 https://www.freesciencelessons.co.uk/gcse-chemistry-paper-1/structure-and-bonding/			30
Monday 28th	C4 Chemical Calculations and Titrations	AQA Chemistry textbook pages 62-79 https://www.freesciencelessons.co.uk/gcse-chemistry-paper-1/quantitative-chemistry/			29
October					
Monday 5th	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 12th	C7 Energy Changes	AQA Chemistry textbook pages 112-123 https://www.freesciencelessons.co.uk/gcse-chemistry-paper-1/energy-changes/			27
Monday 19th	C8 Rates and Equilibrium	AQA Chemistry textbook pages 128-145 https://www.freesciencelessons.co.uk/gcse-chemistry-paper-2/rates-of-reaction/			26
Monday 26th	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 2nd	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 9th (Mock Week 1)	Chemistry Required Practicals	Paper 1 Required Practicals https://www.freesciencelessons.co.uk/gcse-chemistry-paper-1/chemistry-paper-1-required-practicals/ 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 16th (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=hTdvxHk87Bg			22
Monday 23rd		RAG the topics and results from your mock exams. What do you need help with? Come to drop in sessions at lunchtimes to fix it!			21
Monday 30th		RAG the topics and results from your mock exams. What do you need help with? Come to drop in sessions at lunchtimes to fix it!			20
December					
Monday 7th	Working Scientifically (how science works)	https://www.freesciencelessons.co.uk/working-scientifically/			19

Monday 14th	C12 Analysis part 2	AQA Chemistry textbook pages 186-191 https://www.freesciencelessons.co.uk/gcse-chemistry-paper-2/chemical-analysis/ (watch videos from "Flame Tests" onwards)			18
January					
Monday 4th	C10 Organic Reactions	AQA Chemistry textbook pages 158-165 https://www.freesciencelessons.co.uk/gcse-chemistry-paper-2/organic-chemistry/ (watch videos from "Alkenes" to "Carboxylic Acids")			17
Monday 11th	C11 Polymers	AQA Chemistry textbook pages 168-175 https://www.freesciencelessons.co.uk/gcse-chemistry-paper-2/organic-chemistry/ (watch videos from "Addition Polymers")			16
Monday 18th	Paper 2 Required Practicals	Paper 2 Required Practicals https://www.freesciencelessons.co.uk/gcse-chemistry-paper-2/chemistry-paper-2-required-practicals/			15
Monday 25th (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 1st (Mock Week 2)					13
Monday 10th		RAG the topics and results from your mock exams. What do you need help with? Drop in at lunchtime for help!			12
Monday 15th		RAG the topics and results from your mock exams. What do you need help with? Drop in at lunchtime for help!			11
Monday 22nd		Collect and complete past papers from your teachers, return for housepoints			10
March					
Monday 1st		Collect and complete past papers from your teachers, return for housepoints			9

Monday 8th		Collect and complete past papers from your teachers, return for housepoints			8
Monday 15th		Collect and complete past papers from your teachers, return for housepoints			7
Monday 22nd		Collect and complete past papers from your teachers, return for housepoints			6
Monday 29th		Collect and complete past papers from your teachers, return for housepoints			5
April					
Monday 5th		Collect and complete past papers from your teachers, return for housepoints			4
Monday 12th		Collect and complete past papers from your teachers, return for housepoints			3
Monday 19th		Collect and complete past papers from your teachers, return for housepoints			2
Monday 26th		Collect and complete past papers from your teachers, return for housepoints			1
May					
Monday 3rd		Collect and complete past papers from your teachers, return for housepoints			0
Monday 10th		Biology Paper 1 Tuesday 11 th May			0
Monday 17th		Chemistry Paper 1 Monday 17 th May			0
Monday 24th		Physics Paper 1 Tuesday 25 th May			0

Monday 31st					0
June					
Monday 7th		Biology Paper 2 Thursday 10 th June			0
Monday 14th		Chemistry Paper 2 Tuesday 15 th June Physics Paper 2 Friday 18 th June			0