

GCSE SCIENCE

AQA Combined Science	AQA Separate Sciences
6 exams in total Each exam is 1 hour 15 minutes Foundation and Higher Tier 70 marks Each paper is 16.7% of GCSE	2 exams per science GCSE Each exam is 1 hour 45 minutes Foundation and Higher Tier 100 marks Each paper is 50% of GCSE
Multiple choice, structured, closed short answer, and open response.	Multiple choice, structured, closed short answer, and open response.

Exam paper	Modules covered
	Working scientifically and practical skills are in all papers
Biology paper 1	B1 – Cell biology B2 – Organisation B3 – Infection and response B4 – Bioenergetics
Biology paper 2	B5 – Homeostasis and response B6 – Inheritance, variation and evolution B7 – Ecology
Chemistry paper 1	C1 – Atomic structure and the periodic table C2 – Bonding structure, and the properties of matter C3 – Quantitative chemistry C4 – Chemical changes C5 – Energy changes
Chemistry paper 2	C6 – The rate and extent of chemical change C7 – Organic chemistry C8 – Chemical analysis C9 – Chemistry and the atmosphere C10 – Using resources
Physics paper 1	P1 – Energy P2 – Electricity P3 – Particle model of matter P4 – Atomic structure
Physics paper 2	P5 – Forces P6 – Waves P7 – Magnetism and electromagnetism P8 – Space (Separate Sciences only)

REVISION STRATEGIES

HOW DO I REVISE?

Low Impact Revision Strategies:

- Reading notes or revision guides
- Highlighting notes

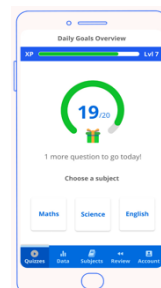
You will have to do a lot more revision to remember as much if you use a low impact method. Try using a high impact method:

High Impact Revision Strategies:

- Self-testing
 - Look, cover, write, check
 - Using flash cards with a key question on one side and answers on the other
 - Workbook
 - Practise questions
- Testing others or being tested by others
 - Make a study group of friends and test each other
 - Get a parent/carer/sibling to test you
- Consolidating notes
 - Turn your class notes or revision guide page into flash cards, mind maps or colourful posters

Useful Resources

- Revision Guides and Workbooks (you can buy them from the school shop)
- Access Groby science revision materials through the **Science google drive**
- Answer the exam questions posted weekly on the **Science revision google classroom**
- Access the exam board website where you will find lots of revision resources and past papers: www.aqa.org.uk/subjects/science/gcse
- Use Seneca learning <https://app.senecalearning.com/dashboard>
- Getrevising.co.uk
 - You have to make a login, but it is free
 - Loads of excellent resources
 - Just remember to select AQA as your exam board
- BBC Bitesize
 - <https://www.bbc.co.uk/education/subjects/zrkw2hv>
 - Be aware that it is no longer exam board specific, so you don't need to know everything on this site.
- Use the **Tassomai app** at least 3 times per week




YOUTUBE RECOMMENDED CHANNELS


HELPFUL CHANNELS FOR REVISION TIPS OR SCIENCE TOPICS

Below are a list of recommended channels on YouTube that have videos that would be helpful in your Science revision:

Youtubers recommended for Science topics and revision tips:

Malmesbury education  Malmesbury Education
20.5K subscribers

Revision with Eve  Revision With Eve
94,118 subscribers

Primrose Kitten  Science and Maths by Primrose Kitten
38,332 subscribers



Christopher Thornton  Christopher Thornton
32,943 subscribers

Youtubers recommended for Science topics:

My GCSE Science  myGCSEscience
71,625 subscribers

Free Science Lessons  Freesciencelessons
73,070 subscribers

Youtubers recommended for Revision skills:

Study with Jess  Study With Jess 
368,028 subscribers