



GCSE Combined Science Mock Revision List

Year 11 – March 2025

Biology paper 2: Topics B5-7 <ul style="list-style-type: none">• Written exam: 1 hour 15 minutes• 70 marks• 16.7% of GCSE	B5 Homeostasis and response B6 Inheritance, variation and evolution B7 Ecology
Chemistry paper 2: Topics C6-10 <ul style="list-style-type: none">• Written exam: 1 hour 15 minutes• 70 marks• 16.7% of GCSE	C6 The rate and extent of chemical change C7 Organic chemistry C8 Chemical analysis C9 Chemistry of the atmosphere C10 Using resources
Physics paper 2: Topics P5-7 <ul style="list-style-type: none">• Written exam: 1 hour 15 minutes• 70 marks• 16.7% of GCSE	P5 Forces P6 Waves P7 Magnetism and electromagnetism

Specification & Link to Past Papers

[AQA | Resources | Past Papers & AQA Mark Schemes](#) (AQA Website)

[GCSE Past Papers and Mark schemes](#) (SharePoint)

Essential equipment

Black pens, pencils, rubber, 30cm ruler, protractor and scientific calculator.

Key Information

- A periodic table will be provided for the Chemistry paper.
- An equation list will be provided for the Physics paper.
- You must be able to rearrange the equations provided.
- Maths skills will be tested in all papers (a minimum of: 10% in Biology, 20% in Chemistry, 30% in Physics).
- Required practical activities will be tested in 15% of the marks available.

Revision materials

CGP Grade 9-1 GCSE Combined Science: AQA revision guides and workbooks.
Revision resources on Teams, SharePoint, [GCSEpod](#), [kerboodle](#) & [Seneca](#).

Suggested revision activities

Complete revision mats or use flash cards to test yourself on each topic. Answer practice exam questions and use the mark schemes to check and correct your answers. Log in to [GCSEpod](#) and watch revision videos or log in to [kerboodle](#) or [Seneca](#) and complete the online tests.