

GCSE Combined Science 9-1: AQA

The EXAMS

Biology Paper 1: (Higher or Foundation)- 1 hour 15 minute written paper

Topic Areas covered: *Cell Biology; Organisation; Infection and Response; Bioenergetics*

Biology Paper 2: (Higher or Foundation)- 1 hour 15 minute written paper

Topics Areas covered: *Homeostasis and Response; Inheritance, Variation and Evolution; Ecology*

Chemistry Paper 1: (Higher or Foundation)- 1 hour 15 minute written paper

Topic Areas covered: *Atomic Structure and the Periodic Table; Bonding, Structure and the Properties of Matter; Quantitative Chemistry; Chemical Changes; Energy Changes*

Chemistry Paper 2: (Higher or Foundation)- 1 hour 15 minute written paper

Topic Areas covered: *The Rate and Extent of Chemical Change; Organic Chemistry; Chemical Analysis; Chemistry of the Atmosphere; Using Resources*

Physics Paper 1: 1 hour 15 minute written paper

Topic Areas covered: *Energy and Electricity; Particle Model Matter; Atomic Structure*

Physics Paper 2: 1 hour 15 minute written paper

Topic Areas covered: *Forces; Waves; Magnetism and Electromagnetism*

Revision ideas and books

Websites-

Seneca Learning- <https://www.senecalearning.com/> (all areas of Science)

<https://www.physicsandmathstutor.com> has a wealth of revision notes, past papers and mark schemes to support Combined Science and Separate Science students

Youtube- There are endless revision materials posted. Ask your teacher for suggestions. This is a good one for Chemistry <https://www.youtube.com/channel/UCBHqVPDozD6Dg3tRN1-JSgg>

BBC Bitesize-check it is AQA focused- <https://www.bbc.co.uk/bitesize/examspecs>

Revision guides and workbooks- Available from Trinity (ParentPay), online or book shops.

Available at Trinity are a complete revision and workbook for Combined Science. Select either the Foundation or the Higher book.

