Subject: Combined Science Trilogy Grade 9-1

Qualification: GCSE **Exam Board:** AQA

What will I study?

- Biology cell biology, organisation, infection and response, bioenergetics, homeostasis and response, inheritance, variation and evolution, ecology
- Chemistry atomic structure and periodic table, bonding structure and properties of matter, quantitative chemistry, chemical changes, energy changes, the rate and extent of chemical change, organic chemistry, chemical analysis
- Physics energy, electricity, particle model of matter, atomic structure, forces, waves, magnetism and electromagnetism

How is this course assessed?

- biology paper 1 (topics 1-4)
- biology paper 2 (topics 5 7)
- Chemistry paper 1 (topics 8-12)
- Chemistry paper 2 (topics 13 17)
- physics paper 1 (topics 18-21)
- physics paper 2 (topics 22 24)

All exams are:

Written exam 1hr 15min Foundation and Higher tier 70 marks (16.7% of GCSE)

Further information

http://www.aqa.org.uk/subjects/science/gcse/combined-science-trilogy-8464

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