

Science - Revision Information




Exam Board: AQA




Full Course Name: GCSE Combined Science (Trilogy)

Full Course Code: 8464

Type of Qualification: GCSE (Double Award)

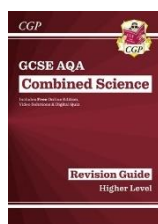
Examination Structure (Full Course):

Unit Name	Coursework / Controlled Assessment / Examination	Date range / Deadline(s) (Subject to change)	Content in this unit	Percentage of course	Useful links
Biology Paper 1	Examination	May / June of Y11	<ul style="list-style-type: none"> • Cell Biology • Organisation • Infection and Response • Bioenergetics 	16.67% of double award	 <p># Biology (Combined Science) - GCSE Combined Science Revision - AQA Trilogy - BBC Bitesize</p>
Biology Paper 2	Examination	May / June of Y11	<ul style="list-style-type: none"> • Homeostasis and Response • Inheritance, Variation and Evolution • Ecology 	16.67% of double award	 <p>Biology (Combined Science) - GCSE Combined Science Revision - AQA Trilogy - BBC Bitesize</p>
Chemistry Paper 1	Examination	May / June of Y11	<ul style="list-style-type: none"> • Atomic Structure and the Periodic Table • Bonding Structure and the Properties of Matter • Quantitative Chemistry • Chemical Changes • Energy Changes 	16.67% of double award	 <p>Chemistry (Combined Science) - GCSE Combined Science Revision - AQA Trilogy - BBC Bitesize</p>

Chemistry Paper 2	Examination	May / June of Y11	<ul style="list-style-type: none"> • The Rate and Extent of Chemical Change • Organic Chemistry • Chemical Analysis • Chemistry of the Atmosphere • Using Resources 	16.67% of double award	 Chemistry (Combined Science) - GCSE Combined Science Revision - AQA Trilogy - BBC Bitesize
Physics Paper 1	Examination	May / June of Y11	<ul style="list-style-type: none"> • Energy • Electricity • Particle Model of Matter • Atomic Structure (Radiation) 	16.67% of double award	 Physics (Combined Science) - GCSE Combined Science Revision - AQA Trilogy - BBC Bitesize
Physics Paper 2	Examination	May / June of Y11	<ul style="list-style-type: none"> • Forces • Waves • Magnetism and Electromagnetism 	16.67% of double award	 Physics (Combined Science) - GCSE Combined Science Revision - AQA Trilogy - BBC Bitesize

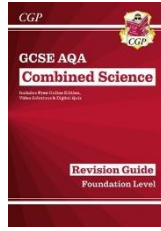
If you are going to purchase a revision guide, this is what we suggest:

- Available on a long loan from the College Library
- Available to purchase:
 - **Higher:**



[Physics \(Combined Science\) - GCSE Combined Science Revision - AQA Trilogy - BBC Bitesize](#)

- **Foundation:**



[GCSE Combined Science AQA Revision Guide - Foundation includes Online Edition, Videos & Quizzes | CGP Books](#)

Past Papers (including mark schemes):



- [AQA | GCSE | Combined Science: Trilogy | Assessment resources](#)

Year 11 Mock Information (Subject to Change):

- Biology Paper 1 - Chemistry Paper 1 - Physics Paper 1
 - Video summarising the key information: <https://youtu.be/Dr0ja3JnXbw>

Year 11 Mock 1 Information (Subject to Change):

- Biology Paper 1 - Chemistry Paper 1 - Physics Paper 1
 - Video summarising the key information:



<https://youtu.be/B-J4IKcbc1sv>

Year 11 Mock 2 Information (Subject to Change):

- Biology Paper 2 - Chemistry Paper 2 - Physics Paper 2
 - o Video summarising the key information:



<https://youtu.be/odfjnuq42ww>

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Link to Specification:



- <https://filestore.aqa.org.uk/resources/science/specifications/AQA-8464-SP-2016.PDF>
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Other useful links:

Educake

(Librarians can reset passwords)

[Educake - Online Formative Assessment for Homework and Classwork](#)

Lesson Resources

Teaching resources can be found here:

[Lesson Resources](#)

Revision Resources

Including past paper questions, checklists etc

[GCSE Science Revision](#)

Video Summary

Video summarising the GCSE course:

<https://youtu.be/P0gqofje-Ng>

