



Exam Board

AQA

Exam topics

Paper 1

Atomic Structure-C1

Bonding - C2

Quantitative
Chemistry - C3

Chemical Changes -C4

Energy Changes -C5

Paper 2

Rate and Extent of
Chemical Change-C6

Organic Chem- C7

Chemical Analysis- C8

Chemistry of the
Atmosphere-C9

Use of Resources- C10

Contact

Ms. Mincoff

nmincoff@deptfordgreen.co.uk

COMBINED SCIENCE/TRIPLE SCIENCE CHEMISTRY

How to revise at GCSE

Key ways to revise:

To begin...

- Study using your revision guide and notebook and make revision notes, including mindmaps and flowcharts
- Use the knowledge organisers provided for you on Teams, subject specification and PLCs to check that you have mastered the content required for exams.

To build and consolidate your knowledge...

- Create flashcards of key equations, main steps in processes and model answers to frequently tested topics
- Test yourself by answering exam questions from your revision guide and practical books

To master your subject...

- Use Free Science Lessons videos and exam paper walkthrough videos from Youtube.
- Complete exam questions by topic then complete full past papers from www.physicsandmathstutor.com.

Recommended reading and revision guides

- CGP Combined Science Revision Guide and Workbook (Combined) or CGP Chemistry Revision Guide (Triple)
- AQA GCSE Chemistry Student Book (AQA GCSE Science 3rd Edition) Paperback –Lawrie Ryan

Recommended online resources.

- www.mathsmadeeasy.co.uk
- www.physicsandmathstutor.com
- BBC bitesize



Exam Board

AQA

Exam topics

Paper 1

Cell Biology -B1

Organisation- B2

Infection and
Response – B3

Bioenergetics-B4

Paper 2

Homeostasis -B5

Inheritance and
Variation – B6

Ecology- B7

Contact

Ms. Mincoff

nmincoff@deptfordgreen.co.uk

COMBINED SCIENCE/TRIPLE SCIENCE BIOLOGY

How to revise at GCSE

Key ways to revise:

To begin...

- Study using your revision guide and notebook and make revision notes, including mindmaps and flowcharts
- Use the knowledge organisers provided for you on Teams, subject specification and PLCs to check that you have mastered the content required for exams.

To build and consolidate your knowledge...

- Create flashcards of key equations, main steps in processes and model answers to frequently tested topics
- Test yourself by answering exam questions from your revision guide and practical books

To master your subject...

- Use Free Science Lessons videos and exam paper walkthrough videos from Youtube.
- Complete exam questions by topic then complete full past papers from www.physicsandmathstutor.com.

Recommended reading and revision guides

- CGP Combined Science Revision Guide and Workbook (Combined) or CGP Biology Revision Guide (Triple)
- Textbook - AQA GCSE Biology Student Book (AQA GCSE Science 3rd Edition) Paperback –Ann Fullick

Recommended online resources.

- www.mathsmadeeasy.co.uk
- www.physicsandmathstutor.com
- BBC bitesize



Exam Board

AQA

Exam topics

Paper 1

Energy – P1

Electricity -P2

Particle Model- P3

Atomic Structure
and Radioactivity-
P4

Paper 2

Forces - P5

Waves - P6

Magnetism and
Electromagnetism
- P7

Space Physics-P8
(Triple only)

Contact

Ms. Mincoff

nmincoff@deptfordgreen.co.uk

COMBINED SCIENCE/TRIPLE SCIENCE PHYSICS

How to revise at GCSE

Key ways to revise:

To begin...

- Study using your revision guide and notebook and make revision notes, including mindmaps and flowcharts
- Use the knowledge organisers provided for you on Teams, subject specification and PLCs to check that you have mastered the content required for exams.

To build and consolidate your knowledge...

- Create flashcards of key equations, formulae, and model answers to frequently tested topics
- Test yourself by answering exam questions from your revision guide and practical books.

To master your subject...

- Use Free Science Lessons videos and exam paper walkthrough videos from Youtube.
- Complete exam questions by topic then complete full past papers from www.physicsandmathstutor.com.

Recommended reading and revision guides

- REVISION GUIDE- CGP Combined Science Revision Guide and Workbook
- Textbook - AQA GCSE Physics Student Book (AQA GCSE Science 3rd Edition) Paperback –Jim Breithaupt

Recommended online resources.

- www.mathsmadeeasy.co.uk
- www.physicsandmathstutor.com
- BBC bitesize