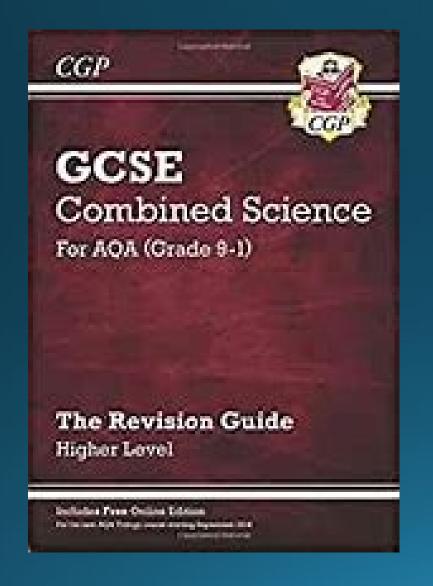
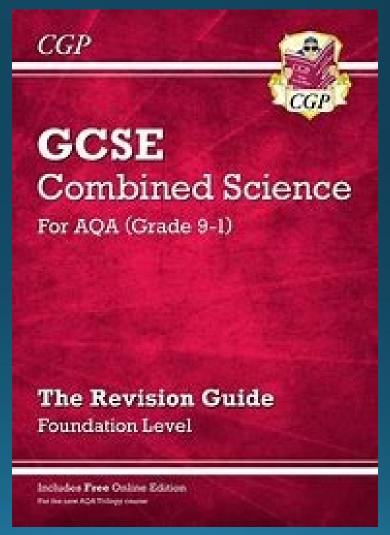
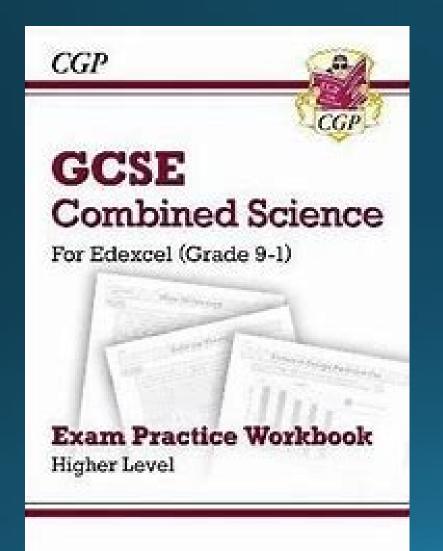
CGP REVISION RESOURCES: Students already have these provided





CGP REVISION RESOURCES



CGP



GCSE AQA Combined Science

Foundation Level

The Workbook

Targeting Grades 1-3

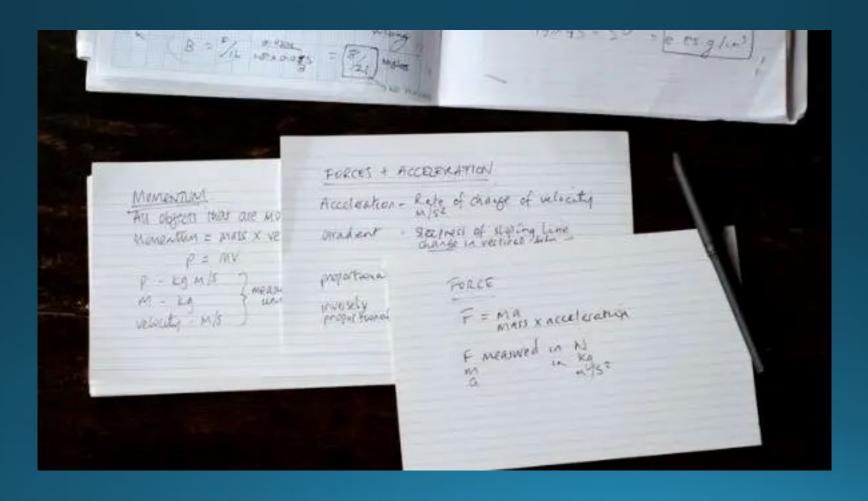
For the Grade 6 I AQA Polings counts

<u>HOMEWORK</u>

- Students will receive homework to prepare them for their GCSE's.
- •These consist of:
 - Comprehension style questions that can be completed alongside the revision guide
 - Past exam questions for practice.

Revision Techniques

Flash Cards

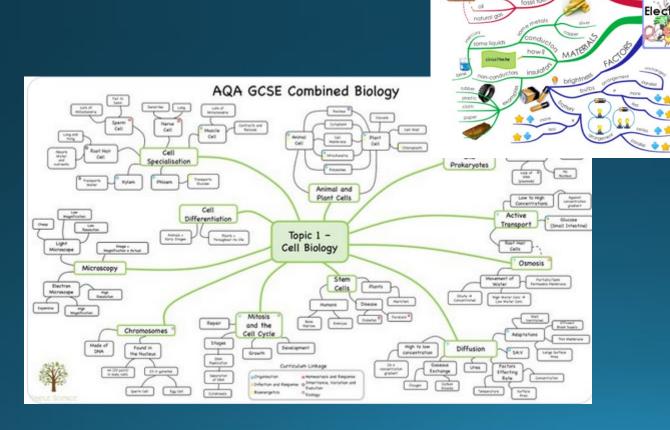


Flash Cards

- Breaks down information into small chunks
- Good for key definitions, formulas and processes
- Can be re read anywhere easily (keep them on you!)
- Can test yourself using them or get someone else to test you

Revision Techniques





Mind Maps

- Improve your memory with visual cues, words and images.
- Whilst making them, students are revising and are summarising lots of information into smaller keywords/ phrases etc
- Can put them up like a poster and read them each time they walk past – the keywords / phrases should then spark the memory of the rest of the information

Revision Techniques

Online resources



Learn better, faster, free.



Aerobic respiration 1 Quiz

Homeostasis Quiz

Hormones Quiz

The whole of AQA HOMEOSTASIS and RESPONSE. 9-1 GCSE biology or combined science revision for paper 2

154K views • 5 years ago



Primrose Kitten Academy ②

Distillation Quiz

Chromatography Quiz

Complete combustion Quiz

want to help you achieve the grades you (and I) know you are capable of; these grades are the stepping stone to your future.



Homeostasis | Nervous System | The Brain | Cerebral Cortex | Thermoregulatory Center | Pancrea... 14 moments

GCSE Phy

For Exams in 2024 = 2025 The Nerv Syste

3:40 Blology

GCSE Biology Revision "The Nervous System"

YouTube · Freesciencelessons 9 Apr 2018

GCSE Biology quizzes GCSE Chemistry quizzes States of matter Quiz Animal and plant cells Quiz Specialised cells Quiz Atomic structure Quiz Osmosis Quiz Periodic table Quiz Enzymes Quiz The reactivity series Quiz The blood Quiz Acids and alkalis Quiz Infectious diseases Quiz Electrolysis of a melt Quiz Viruses Quiz Thermal decomposition Quiz Photosynthesis Quiz Catalysts Quiz



GCSE Biology Revision "Homeostasis"

YouTube · Freesciencelessons 9 Apr 2018

SENECA LEARNING



Learn better, faster, free.

www.senecalearning.com

Age group: GCSE

Subject: Combined Science

Exam Board: AQA

Interactive revision platform that tracks your progress.

Footprint science

- Animations of processes
- Quizzes can select the areas that you need to improve on!

GCSE Biology quizzes	GCSE Chemistry quizzes	GCSE Physics quizzes
Animal and plant cells Quiz	States of matter Quiz	Energy stores Quiz
Specialised cells Quiz	Atomic structure Quiz	Conduction Quiz
Osmosis Quiz	Periodic table Quiz	Circuit symbols Quiz
Enzymes Quiz	The reactivity series Quiz	Three pin plugs Quiz
The blood Quiz	Acids and alkalis Quiz	Kinetic theory Quiz
Infectious diseases Quiz	Electrolysis of a melt Quiz	Alpha radiation Quiz
Viruses Quiz	Thermal decomposition Quiz	Nuclear fission Quiz
Photosynthesis Quiz	Catalysts Quiz	Speed and velocity Quiz
Aerobic respiration 1 Quiz	Distillation Quiz	Electromagnetic waves Quiz
Homeostasis Quiz	Chromatography Quiz	Magnets Quiz
Hormones Quiz	Complete combustion Quiz	Physics equations (1) Quiz

Free Science Guy

- Breaks down each topic into small chunks
- Also reviews the science required practical's these are important and are tested on.



Primrose Kitten

Videos cover each topic area in about an hour.



The whole of AQA HOMEOSTASIS and RESPONSE. 9-1 GCSE biology or combined science revision for paper 2

154K views • 5 years ago



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I want to help you achieve the grades you (and I) know you are capable of; these grades are the stepping stone to your future.



Homeostasis | Nervous System | The Brain | Cerebral Cortex | Thermoregulatory Center | Pancrea... 14 moments

Exam Practice – build exam technique and close knowledge gaps

- Exam practice is key to identify knowledge gaps through self assessment.
- Develops understanding of what the examiners are looking for.
- 'Physics and Maths Tutor'
 - Exam questions by topic including answers
 - Revision notes by topic
 - Online flash by topic
 - Required practical revision notes and flashcards

Higher Only Topics – these differentiate students at the top end

Biology

- More on Controlling Fertility (Paper 2)
- Homeostasis (negative feedback) (Paper 2)
- Adrenaline and Thyroxine (Paper 2)

Physics

- Nuclear Equations (Paper 1)
- Half-Life (Paper 2)
- Calculating Forces (Paper 2)
- Momentum (Paper 2)
- The Motor Effect (Paper 2)
- Electric Motors (Paper 2)

- Chemistry
 - Redox Reactions (Paper 1)
 - The Mole (Paper 1)
 - The Mole and Equations (Paper 1)
 - Limiting Reactants (Paper 1)
 - Le Chatelier's Principle (Paper 2)
 - Alternative methods of metal extraction (Paper 2)
 - Use exam practice to review these topics in depth.

Skills and Required Practical's

- Chapter 1 of the revision guide focuses on the skills threads the run through all the units.
 - Designing Investigations
 - Processing and Presenting Data e.g. Graphs
 - Drawing Conclusions
 - Evaluations
- Freesciencelessons also includes a video on these skills

Skills and Required Practical's

- Physics and Maths tutor also has resources on the required practical's
 - GCSE → Biology/Chemistry/Physics Revision
 - AQA → Practical Skills
- By revising the required practical's and practicing exam questions you will be applying these skills.

Past Exam Papers - Closer to the exam

- AQA Combined Science Trilogy
 Specification
- Accessed via:
 - AQA website
 - Revision World
 - Physics and Maths Tutor

Useful Websites

- www.physicsandmathstutor.com
- •www.aqa.org.uk
- www.revisionworld.com
- YouTube: FreeScienceLessons
- YouTube: Science and Maths by Primrose Kitten