



GCSE Physics

Exam	Date	Length	Topics covered
Paper 1		1 hour 45 minutes, 100 marks	<ul style="list-style-type: none"> • Energy* • Electricity* • Particle model of matter • Atomic structure
Paper 2		1 hour 45 minutes, 100 marks	<ul style="list-style-type: none"> • Forces • Waves • Magnetism and electromagnetism • Space Physics

*These topics are important principles in physics and may be assessed in both papers.

How to revise

1. **Condense** the knowledge organiser and revision guide notes from one topic into a set of flashcards with a question or key term on one side and the answer or definition on the other side.
2. **Quiz** yourself regularly, using the flashcards, for 20 minutes, then take a break for 5 minutes, then repeat.
3. **Test** yourself by attempting questions on this topic from the revision guide and exam questions from the learning drive.
4. **Expand** your revision by condensing the next unit and incorporating these flashcards into your previous cards. Make sure you return to units you have already revised over time to assess what you have remembered and what you have forgotten.

Useful Revision Resources

Knowledge organisers and exam questions for each topic can be found on the learning drive here:

W:\Physics\GCSE Physics Revision Resources\AQA GCSE Physics

The website for AQA GCSE Physics – where you can find some practice exams - can be found here:

<http://www.aqa.org.uk/subjects/science/gcse/physics-8463/assessment-resources>

School Remote Desktop login:



Scan this code to log into the school network. You can then access the learning drive.

AQA GCSE Physics website:



Scan this code to access the practice papers on the exam board website.