

GCSE Physics Examination Information

Subject Content:

1. Energy
2. Electricity
3. Particle model of matter
4. Atomic structure
5. Forces
6. Waves
7. Magnetism and electromagnetism
8. Space physics (physics only)

Subject	Exam board	Exam Board Specification Title	Link to specification
GCSE Physics	AQA	PHYSICS (8463)	Specification

Assessment:

Physics Paper 1
What's assessed <ul style="list-style-type: none">• Topics 1-4: Energy; Electricity; Particle model of matter; and Atomic structure.
How it's assessed <ul style="list-style-type: none">• Written exam: 1 hour 45 minutes• Foundation and Higher Tier• 100 marks• 50% of GCSE

GCSE Physics Examination Information

Questions

Multiple choice, structured, closed short answer, and open response.

Physics Paper 2

What's assessed

- Topics 5-8: Forces; Waves; Magnetism and electromagnetism; and Space physics.

Questions in paper 2 may draw on an understanding of energy changes and transfers due to heating, mechanical and electrical work and the concept of energy conservation from Energy and Electricity.

How it's assessed

- Written exam: 1 hour 45 minutes
- Foundation and Higher Tier
- 100 marks
- 50% of GCSE

Questions

Multiple choice, structured, closed short answer, and open response.