

## Physics Revision List Summer 2026

Exam information:

### AQA AS Paper 1

- written exam: 1 hour 30 minutes
- 70 marks of short and long answer questions split by topic.

### AQA AS Paper 2

- written exam: 1 hour 30 minutes
- Section A: 20 marks of short and long answer questions on practical skills and data analysis
- Section B: 20 marks of short and long answer questions from across all areas of AS content
- Section C: 30 multiple choice questions
- 70 marks in total

Topic	Revised?
1. Matter and radiation	
2. Quarks and leptons	
3. Quantum Phenomena	
4. Waves	
5. Optics	
6. Forces and equilibrium	
7. On the move	
8. Newton's Laws of motion	
9. Forces and momentum	
10. Work, energy and power	
11. Materials	
12. Electric current	
13. DC Circuits	
14. Practical Skills in science: <ul style="list-style-type: none"><li>• RP 1 Standing waves on a string</li><li>• RP 2 Interference and Diffraction</li><li>• RP 3 Freefall due to g</li><li>• RP 4 Young's Modulus</li><li>• RP 5 Resistivity of a wire</li><li>• RP 6 EMF and internal resistance</li></ul>	

### Revision Links

#### A Level Physics Online

- [Particles and radiation](#)
- [Waves](#)
- [Materials and Mechanics](#)
- [Electricity](#)
- [Measurements and Errors](#)

#### PMT Past Papers

- [As Physics Past papers](#)

#### MME Revision Resources and Questions

- [Resources](#)

#### A Level Cognito

- [Lessons](#)

#### Save my Exams

- [AQA Physics Revision](#)