

Make the grade

Name:

A-level target grade:

UCAS prediction:

Year 13 Physics Parents' Evening 2022/23

Mock Exams

Paper	Grade
Y12 Jan mock	
Y13 Sep mock	
Y13 Feb Mock	

Y12/13 Topic Tests

Topic	Grade
Particles	
Quantum	
Electricity	
Waves	
Mechanics	
Materials	
Periodic Motion	
Thermal	
Gravitational	
Magnetism	
Nuclear	

Reminders:

- Recommended: AQA Physics: A level Textbook (Oxford Uni Press)
ISBN: 9780198351870 (£46.00 OUP website)
- Recommended: CGP A-Level Physics AQA Revision & Practice book
ISBN: 9781789080322 (£19.99 CGP website)
- Recommended: CGP A-Level Physics AQA Exam Practice Workbook
ISBN: 9781782949169 (£10.99 CGP website)
- Science tutor - one lesson a week - by invitation
- Exam question packs (Examprom) on student shared area
- AQA website - past papers
- physicsandmathstutor.com revision notes & question packs
- After School drop in B31 every Monday

Comments:

Paper 1: 24/05/24 PM

85 marks, 2hrs, 34% of A-level
Spec sections 1-5 & 6.1
60 marks short & long answer questions & 25 multiple choice questions

Paper 2: 06/06/24 AM

85 marks, 2hrs, 34% of A-level
Spec sections 6.2, 7-8
60 marks short & long answer questions & 25 multiple choice questions

Paper 3: 17/06/23 AM

80 marks, 2hrs, 32% of A-level
Section A: Practical skills & data analysis questions (45 marks)
Section B: Turning Points option (35 marks)

Practical Endorsement

12 required practical investigations and associated skills & techniques demonstrating the CPAC (Common Practical Assessment Criteria).
Pass/Unclassified on certificate



Physics - Suggested Revision Schedule

Week starting:	Topic	Notes
18th March	Paper 2 focus—recap all topics	In Lesson Paper 2 mock
25th March	Particles / Quantum Phenomena (P1)	Easter
1st April	Waves and Optics (P1)	Easter
8th April	Mechanics and Materials (P1)	Paper 2 feedback Monday drop in
15th April	Further Mechanics / Gravitation (P2)	Monday drop in
22nd April	Electric fields / Magnetic fields (P2)	Monday drop in
29th April	Thermal Physics / Nuclear (P2)	Monday drop in
6th May (May day)	Paper 1 Focus - Recap / re-visit all topics	Monday drop in
13th May	Paper 1 Focus - Recap / re-visit all topics	Monday drop in
20th May	Paper 2 Focus—Recap / re-visit all topics	Paper 1 exam
Half Term	Paper 2 Focus - Recap / Re-visit all topics	Study leave Paper 2 Exam
3rd June	Revise Turning points—practice practical skill questions	Study Leave Paper 3 Exam