



Ensuring Success in Year 11: Physics

Qualification:	GCSE
Exam board details and website link:	AQA Physics https://www.aqa.org.uk/subjects/science/gcse/physics-8463
Scheme of Assessment (number of papers / duration etc):	2 Papers 1 hour 45 mins each: Paper 1: Topics 1-4: Energy; Electricity; Particle model of matter; and Atomic structure. Paper 2: Topics 5-8: Forces; Waves; Magnetism and electromagnetism; and Space physics.
How to access past / sample exam papers, mark schemes, examiners reports, etc:	AQA website: https://www.aqa.org.uk/subjects/science/gcse/physics-8463/assessment-resources
Where/how to access revision materials:	Free science lessons: https://www.youtube.com/@Freesciencelessons Maths & Physics tutor: https://www.physicsandmathstutor.com/ select GCSE AQA revision Cognito: https://cognitoedu.org/register sign up for revision videos and questions BBC Bitesize: https://www.bbc.co.uk/bitesize/examspecs/zsc9rdm
Optional revision guides / texts to purchase:	CGP revision guides: https://www.cgpbooks.co.uk/secondary-books/gcse/science?sort=best_selling&quantity=36&page=1&view=grid&currentFilter=Subject_38&filter_exam%20board=ExamBoard_140&filter_subject=Subject_38 available on amazon
Suggested revision techniques:	Flash cards/ mindmaps Practice exam questions Mark schemes Examiners reports
Useful exam tips / Common mistakes to avoid	Remember your calculator Six-mark questions can be bullet points/labelled diagrams

Year 10 Mock Information

Remember to bring your calculator

Number of papers and duration	1 paper 1 hour 45 mins each
Topics / information to revise	Paper 1: Topics 1-4: Energy; Electricity; Particle model of matter; and Atomic structure.
Where/how to access revision materials:	Revision booklets/materials distributed. Websites as above