

GCSE Triple Science Physics: Exam Board: AQA

GCSE Exam Structure

There are no changes to the GCSE in Triple Science Physics Exam for 2021. There are 2 examinations in the summer:

Physics

Paper 1: 1 hour 45 minutes

Energy; Electricity; Particle model of matter; and Atomic structure.

Physics

Paper 2: 1 hour 45 minutes

Forces; Waves; Magnetism and electromagnetism; 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 topics in Paper 1.

* Highlighted sections are the part of the course that was delivered during lockdown period from March to July '20.

* Highlighted sections have not yet been covered by will be completed by the mock 2 deadline.

December Mock Exam Structure (30th November – 11th December)

Physics

Paper 1: 1 hour 45 minutes

March Mock Exam Structure

The paper 2 content will be examined at the second assessment point in March. The March assessment will cover content taught from September 2020 as well as other parts of the subject that need re-visiting.

Being Organised

Every pupil has a purple revision guide published by CGP. This guide covers all physics topics and both exam papers. THIS IS THE BEST PLACE TO START REVISION.

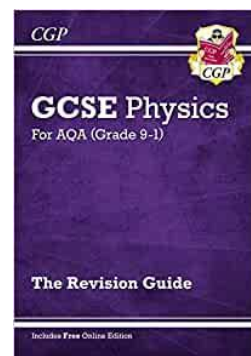
There are a further revision guides published by the Science Department of St Leonard's, for the mock papers and subsequently for the GCSE which will be released with a revision plan attached

Exam Board Guidance

[Exam Board Specification.](#)

[Past Papers](#)

[Exam Board Checklist](#)



Other Online Material

- [Physics](#)

Plan: Remaining Teaching Weeks to Mock Exams

Week Beginning	Lesson Content	Revision Material	Curriculum Recovery	Homework	Revision Class
12 th October	Forces	Topics covered during lockdown that are on paper 1	Atomic structure	Past exam questions set on Teams	
19 th October	Forces	Topics covered during lockdown that are on paper 1	Atomic structure	Past exam questions set on Teams	One revision class covering biology, chemistry or physics
Half Term Homework	Pupils are to complete revision booklets from each subject area of revision notes and past questions. The work should take 1 hour 30 minutes, it is due in the first lesson back after half-term.				
2 nd November	Forces	Energy	Forces	Topic specific tasks linked to the topics in the revision material column. Includes: learning, mini tests and past exam questions	
9 th November	Forces	Electricity	Forces		One revision class covering biology, chemistry or physics (a subject not covered in revision session 1)
16 th November	Forces	Particle model	Forces		
23 rd November	Magnetism	Atomic structure	Forces		One revision class covering biology, chemistry or physics (the remaining subject that has not been covered)

Plan: January to Summer Exams

Half-term	Lesson Content	Revision Material	Curriculum Recovery	Homework	Revision Class
January to February	Magnets & electromagnets / Space Physics	Topics covered during lockdown that are on paper 2	Atomic structure / Forces	Past exam questions set on Teams	Paper 2 revision topics,
February to April	Space Physics	Paper 2 topics	Atomic structure / Forces	Past exam questions set on Teams	Paper 2 revision topics,
April to May	Course completed - revision	Review of all topics on papers 1 and 2 for all three sciences.	Atomic structure / Forces	Topic specific tasks linked to the topics in the revision material column. Includes: learning, mini tests and past exam questions	Paper 2 revision topics,