Year 11 Physics Mock 2

Year Group:	11	
Subject:	GCSE PHYSICS (TRIPLE)	
Tier (if applicable):	N/A	

Details of mock exam

Paper to be sat:	1hour 30 minute exam covering GCSE Physics paper 2		
Topics to be	Forces (topic 5)		
covered in the mock	Waves (topic 6)		
– a more detailed			
topic list is below:			

Materials to support your revision

Link to	https://senecalearning.com/en-GB/				
Online	www.kerboodle.com - This website has a digital copy of the course textbook and a				
Resources:	large selection of other resources.				
	Go to: > AQA GCSE Sciences (9-1) > Digital Book				
	➤ AQA GCSE Physics 3 rd Edition				
	Chapters: 8-10, 12-13				
	AQA assessment resources:				
	https://www.aqa.org.uk/subjects/science/gcse/combined-science-trilogy-				
	8464/assessment-resources				
	Free science lessons revision videos: FORCES: https://www.youtube.com/watch?v=P1ISWWUkMdQ&list=PL9IouNCPbCxUrQkFLo-PwB67nDbhw2NfAO WAVES: https://www.youtube.com/playlist?list=PL9IouNCPbCxX1-0Nr5_bMDJnN-				
	9RqMuA6				
	Physics Online revision videos:				
	FORCES: https://www.youtube.com/watch?v=oZpvGs2-Xyk				
	WAVES: https://www.youtube.com/watch?v=g0JGEmbfSiE				
	Physics & Maths Tutor				
	https://www.physicsandmathstutor.com/physics-revision/gcse-aqa/				
Recommen	Collins AQA GCSE Physics: All-in-One Revision and Practice				
ded revision	- Forces (topic 5)				
guides:	- Waves (topic 6)				

GCSE PHYSICS revision – February 2022 mock topic list.

Below are the main themes of the Paper 2 exam that you will sit. Please use the AQA GCSE Combined Science specification to help you with the detail needed for each section: https://www.aqa.org.uk/subjects/science/gcse/combined-science-trilogy-8464/changes-for-2022

Topic	Specification Point	Theme	Page numbers
5 FORCES	4.5.1	Forces and their interactions	
	4.5.2	Work done and energy transfer	
	4.5.3	Forces and elasticity	
	4.5.6	Forces and motion	
	4.5.7	Momentum	
6 WAVES	4.6.1	Waves in air, fluids and solids	
	4.6.2	Electromagnetic waves	