Please note: We do not know if colleges will ask you to sit entrance exams, therefore please continue with the work. You may also choose to re-sit the GCSE so will need to complete this work



Year 11 (Science) Home Learning Tasks

	Week 4 Week beginning 27/04/20							
Year Group/ Class	Google Classroom Code	Tasks (brief outline of what students should be doing this week)	Timing task?	Where to complete? Ex.book, paper GC, SMH	Link to where resources will be			
Y11	Classroom.	Topic : Organisation 1. Complete a powerpoint or concept map of human organ systems	30 mins	On paper in science portfolio folder or on google classroom. As above	https://www.bbc.co.uk/bitesize/topics/zwj2 2nb			
		2.Extended writing: Describe the functions of the organs in the digestive system.	30 mins		Mygcsescience.com Kerboodle p38			
	Message your teacher on google classroom if you do not have your Kerboodle log in.	3. Find out what we mean by the primary, secondary and tertiary structure of complex proteins, (optional).	30 mins					
	Week 5 Week beginning 04/05/20							
Year Group/ Class	Google Classroom Code	Tasks (brief outline of what students should be doing this week)	Timing task?	Where to complete? Ex.book, paper GC, SMH	Link to where resources will be			
Y11	Go to SMHW/Google Classroom.	Topic: Ecology 1. Complete a ppt. Or concept map of the Ecology topic.	30 mins	Paper (keep everything together as a science folder) or google classroom.	https://www.bbc.co.uk/bitesize/topics/zxxh h39			
	Message your teacher on google classroom if you do not have your Kerboodle log in.	2. Extended writing: 'Describe how you would investigate the changes in species across coastal sand dunes'.			Kerboodle p 262 mygcsescience.com			

	Week 6 Week beginning 11/05/20						
Year Group/ Class	Google Classroom Code	Tasks (brief outline of what students should be doing this week)	Timing task?	Where to complete? Ex.book, paper GC, SMH	Link to where resources will be		
Y11	Go to SMHW/Google Classroom.	Topic Quantitative chemistry 1. Complete a ppt. or concept map on this topic.	30 mins	Paper (keep everything together as a science folder) or google classroom.	https://www.bbc.co.uk/bitesize/topics/zsny y4j		
	classroom if you do	2. Extended writing ' in a lime kiln 1500 tonnes of calcium carbonate is decomposed to calcium carbonate and carbon dioxide. Describe the 5 step process to calculate how much calcium oxide is produced.	30 mins		Kerboodle p64 - 67 mygcsescience.com		



Year 11 Triple (Science) Home Learning Tasks

Week 4 Week beginning 27/04/20						
Year Group/ Class	Google Classroom Code	Tasks (brief outline of what students should be doing this week)	Timing task?	Where to complete? Ex.book, paper GC, SMH	Link to where resources will be	
Year 11 Triple	zuva63n	 Use MyGCSE to complete revision for Space; video notes, exam questions and quiz Complete exam questions packs (3 packs) Mark exam questions and learn MS Complete extended writing tasks (Black hole and life history of the sun) 	1) 30 minutes 2) 2 hours 3) 1 hour 4) 30 minutes	On paper or on google classroom.	Google Classroom https://www.bbc.co.uk/bitesize/topics/z sbyh39	
Year 11 Triple Science - required Practicals	z6tqmkz	 Mark Kerboodle task and exam question on the previous 2 practicals (Field investigation and decay) Watch 3 new practical videos on MYGCSE (Radiation and absorption, light and waves) and complete the exam questions Complete the Kerboodle tasks and new exam questions on the classroom 	1) 15 minutes 2) 1 hour 3) 1.5 hours		Google Classroom	
Week 5 Week beginning 04/05/20						
Year Group/ Class	Google Classroom Code	Tasks (brief outline of what students should be doing this week)	Timing task?	Where to complete? Ex.book, paper GC, SMH	Link to where resources will be	
Year 11 Triple	zuva63n	To be completed over the fortnight (2 weeks): 1) Use MyGCSE to complete revision for Waves; video notes, exam questions and quiz 2) Complete exam questions packs (8 packs) 3) Mark exam questions and learn MS 4) Complete extended writing tasks (Ultrasound and x-rays)	1) 2 hours 2) 5 hours 3) 2 hour 4) 30 minutes	On paper or on google classroom.	Google Classroom <u>https://www.bbc.co.uk/bitesize/topics/z</u> <u>cwkgdm</u>	

Week 6 Week beginning 11/05/20						
Year Group/ Class	Google Classroom Code	Tasks (brief outline of what students should be doing this week)	Timing task?	Where to complete? Ex.book, paper GC, SMH	Link to where resources will be	
Year 11 Triple	zuva63n	Continue from Week 5: 1) Use MyGCSE to complete revision for Waves; video notes, exam questions and quiz 2) Complete exam questions packs (8 packs) 3) Mark exam questions and learn MS 4) Complete extended writing tasks (Ultrasound and x-rays)	1) 2 hours 2) 5 hours 3) 2 hour 4) 30 minutes	On paper or on google classroom.	Google Classroom https://www.bbc.co.uk/bitesize/topics/z cwkgdm	