

Year 11 Post-Lockdown Assessment Plan – March 2021: Science

Aspect	Details																			
Course audit	Following AQA Syllabus for Triple Science and Combined Science: Trilogy – all students have access to the digital textbook and resources via Kerboodle. The topics listed below will be further consolidated and then assessed.																			
	<table border="1"> <thead> <tr> <th>Subject</th> <th>Triple Science</th> <th>Combined Science Trilogy</th> <th>Entry Level Students</th> </tr> </thead> <tbody> <tr> <td>Biology</td> <td> B10 Nervous system B11 Hormonal coordination B12 Homeostasis B13 Reproduction B14 Variation & Evolution </td> <td> B10 Nervous system B11 Hormonal coordination B12 Reproduction B13 Variation & Evolution B14 Genetics </td> <td>Genetics</td> </tr> <tr> <td>Chemistry</td> <td> C8 Rates & equilibrium C9 Crude oil & fuels C10 Organic reactions C11 Polymers C12 Chemical analysis C13 Earth's atmosphere C14 Earth's resources </td> <td> C7 Energy changes C8 Rates & equilibrium C9 Crude oil & fuels C10 Organic reactions </td> <td> Energy changes Rates of reaction </td> </tr> <tr> <td>Physics</td> <td> P9 Motion P10 Forces & motion P11 Force & pressure P12 Wave properties P13 Electromagnetic waves </td> <td> P8 Forces in balance P9 Motion P10 Forces & motion P11 Force & pressure P12 Wave properties P13 Electromagnetic waves </td> <td>Motion</td> </tr> </tbody> </table>	Subject	Triple Science	Combined Science Trilogy	Entry Level Students	Biology	B10 Nervous system B11 Hormonal coordination B12 Homeostasis B13 Reproduction B14 Variation & Evolution	B10 Nervous system B11 Hormonal coordination B12 Reproduction B13 Variation & Evolution B14 Genetics	Genetics	Chemistry	C8 Rates & equilibrium C9 Crude oil & fuels C10 Organic reactions C11 Polymers C12 Chemical analysis C13 Earth's atmosphere C14 Earth's resources	C7 Energy changes C8 Rates & equilibrium C9 Crude oil & fuels C10 Organic reactions	Energy changes Rates of reaction	Physics	P9 Motion P10 Forces & motion P11 Force & pressure P12 Wave properties P13 Electromagnetic waves	P8 Forces in balance P9 Motion P10 Forces & motion P11 Force & pressure P12 Wave properties P13 Electromagnetic waves	Motion			
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New content	<p>The topics outlined above will be further consolidated due to the vast content and the inclusion of some difficult concepts. These will be formally assessed as detailed below under formal assessments.</p> <p>Outstanding topics such as Ecology, Using chemical resources, Light and Space will be taught following the formal assessments to ensure students have completed the course and prepared for the next stage.</p>
Next steps	Content covered will enable students to study science further should they wish to and have satisfied entry requirements.
In-class assessments	In preparation for formal assessments students will undergo several knowledge recall quizzes, past examination questions and extended response questions set as homework. This will help to identify any gaps of knowledge which can then be revisited.
Interventions	<p>Following the school's Year 11 intervention timetable as published back in December.</p> <p>Targeting those students (2 or more grades below their target) that need some additional support – this will be communicated to the student by their teacher.</p> <p>Depending on uptake – these sessions may be extended to others (tbc).</p>
Additional sessions	<p>Easter Sessions</p> <p>Tue 6th April 10:00-13:00 Triple Biology (BHA) / Combined Science (TNA)</p> <p>Wed 7th April 10:00-13:00 Triple Biology (PSH) / Entry Level Group (TNA)</p> <p>Thurs 8th April 10:00-13:00 Triple Physics (GAP)</p>

	Targeting those students that need some additional support, further preparation for topics being assessed as outlined in the assessment plan.					
Non-Examined Assessment (NEA)	Entry level students will complete practical write ups in class.					
Range of evidence	Mocks and class tests already completed along with the formal 3 assessments listed below will be used to determine student grades. Those students whose results sit on or close to grade boundaries their class participation and homework standard will be taken into consideration.					
Formal assessments	Year 11 post lockdown Assessment Plan					
	W/C	Triple : Biology	Triple : Chemistry	Triple : Physics	Combined Science	Entry Level Students
	Mar 22					C7 Energy changes
	Mar 29	B10-12	C8-11	P9-11	B10-11 C7-8 P8-10	C8 Rates of reaction
	Apr 19	B13-14	C12-14	P12-13	B12-13 C9-10 P12-13	
	Apr 26					B12 Genetics
	May 3					
	May 10					P9 Motion
	May Mock based on external Ofqual papers					
		B10-14	C8-14	P9-13	B10-14 C7-10 P8-13	C7 Energy changes

						C8 Rates of reaction B12 Genetics P9 Motion	
Other information							