

## Plan 3 GCSE Combined Science (Trilogy) - 13<sup>th</sup> March to 31<sup>st</sup> March (including Easter revision)

Week	Classwork	Homework	Resources
1 13 <sup>th</sup> March	<p>Review trial exams including topic level analysis &amp; how to maximise marks</p> <p>Review of topics requiring specific reteaching with focus on exam technique and individual reflection.</p>	<p>Student specification learning with spec. statements questions</p> <p>(given out in lesson &amp; on G4S)</p> <ul style="list-style-type: none"> <li>• Organisation</li> <li>• Structure &amp; Bonding</li> <li>• Particle Model of Matter</li> </ul>	<p>Lesson powerpoints</p> <p>Trial exam papers</p> <p>ClearRevise Revision guide p. 23 – 40 p.150 – 164 p.277 - 284</p>
2 20 <sup>th</sup> March	<p>Starter review questions</p> <p>Reteaching areas of specific need for the group based on mock analysis as well as aspects of Organisation (eg. Enzymes), Bonding (Ionic, Covalent and metal including giant structures), pressure etc.</p> <p>Exam questions</p>	<p>Student specification learning with spec. statements questions</p> <p>(given out in lesson &amp; on G4S)</p> <ul style="list-style-type: none"> <li>• Bioenergetics</li> <li>• Chemical Changes</li> <li>• Atomic Structure (Radiation)</li> </ul>	<p>Lesson powerpoints</p> <p>Trial exam papers</p> <p>ClearRevise Revision guide p.55-64 p.176 – 192 p.287 - 294</p>
3 27 <sup>th</sup> March	<p>Starter review questions</p> <p>Reteaching areas of specific need for the group based on mock analysis as well as aspects of photosynthesis &amp;</p>	<p>Student specification learning with spec. statements questions</p> <ul style="list-style-type: none"> <li>• Homeostasis and Response</li> <li>• Energy Changes</li> <li>• Rates</li> </ul>	<p>ClearRevise Revision guide p. 68 - 79 p. 194 - 198 p.200 – 214</p>

respiration, making salts and electrolysis and radioactivity etc.

Exam questions

- Forces  
(given out in lesson & on G4S)

p. 296 - 325

Easter revision: Student specification learning with spec. statements questions (see ClearRevise pages)

- Inheritance, Variation and Evolution p.82 - 99
- Organic chemistry p. 216 - 221
- Chemical Analysis p. 222 - 227
- Waves p.330 - 344

Seneca Learning tasks on all topics

[Free Homework & Revision for A Level, GCSE, KS3 & KS2 \(senecalearning.com\)](https://www.senecalearning.com)