

# GCSE (Science)

## Year 10 Term 2



**Unit of study** Biology, Chemistry and Physics topic 1

<p><b>Specification</b></p> <ul style="list-style-type: none"> <li>- <b>Biology topic 1</b> - Cells</li> <li>- <b>Biology topic 2</b> - Organisation</li> <li>- <b>Chemistry topic 1</b> - Atomic structure and the periodic table</li> <li>- <b>Chemistry topic 2</b> - Bonding and the structure of matter</li> <li>- <b>Physics topic 1</b> - Energy</li> <li>- <b>Physics topic 2</b> - Electricity</li> </ul>	<p><b>Aims &amp; Objectives:</b></p> <p>To revise key knowledge so that you can recall and use key terms and knowledge accurately.</p> <p>To practice a range of revision techniques to find what works for you.</p> <p>To find out about careers in Science.</p> <p><b>Types of tasks to expect:</b></p> <p>You MUST complete one SENECA assignment every week.</p> <p>You SHOULD complete an additional activity, which might be a revision activity on a given science topic, or a "Careers in Science" quiz.</p> <p><b>Where?</b></p> <p>Homework instructions will be posted on ClassCharts every week.</p> <p>Upload your revision evidence, or complete your "Careers in Science" homework to Google Classroom (under the Science Homework topic)</p> <p><b>When?</b></p> <p>Every week.</p> <p><b>Feedback</b></p> <ul style="list-style-type: none"> <li>- SENECA provides automated feedback.</li> <li>- Careers quizzes are marked automatically, make sure to check the feedback at the end.</li> <li>- Revision activities will be looked at by your class teacher at the end of each half-term.</li> </ul>	<p><b>Revision links:</b></p> <p><b>Science Revision</b>  <b>"<a href="#">How To Guides</a>"</b></p> <p><a href="#">Cognito</a>  (exam board is AQA)</p> <p><a href="#">SENECA</a></p> <p><a href="#">BBC Bitesize</a></p>
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