

**Combined Science Year 11 Post-Mock Examinations 2024**

Week Commencing	Curriculum Time	Homework/Revision topic	Supporting resources	Further Support
4 <sup>th</sup> March 2024	<p>Lesson 1 -B7 Adaptations and feeding relationships and competition</p> <p>Lesson 2 - B7 The water cycle and carbon cycle</p> <p>Lesson 3 - B7 Waste management</p> <p>Lesson 4 - B7 Deforestation and global warning</p> <p>Lesson 5 B7 B7 Maintaining biodiversity</p>	<p>Paper 2 Biology</p> <p>B5 – Homeostasis and Response</p> <p>B6 – Inheritance</p> <p>B7 – Ecology</p>	<p>GCSEPod link: <a href="#">Students - GCSEPod</a></p> <p>B5 –</p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/66879">https://members.gcsepod.com/shared/podcasts/chapter/66879</a></p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/67129">https://members.gcsepod.com/shared/podcasts/chapter/67129</a></p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/66883">https://members.gcsepod.com/shared/podcasts/chapter/66883</a></p> <p>B6 –</p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/66875">https://members.gcsepod.com/shared/podcasts/chapter/66875</a></p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/66921">https://members.gcsepod.com/shared/podcasts/chapter/66921</a></p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/66961">https://members.gcsepod.com/shared/podcasts/chapter/66961</a></p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/67110">https://members.gcsepod.com/shared/podcasts/chapter/67110</a></p> <p>B7 –</p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/66891">https://members.gcsepod.com/shared/podcasts/chapter/66891</a></p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/67248">https://members.gcsepod.com/shared/podcasts/chapter/67248</a></p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/66895">https://members.gcsepod.com/shared/podcasts/chapter/66895</a></p> <p>Seneca link: <a href="#">Free Homework &amp; Revision for A Level, GCSE, KS3 &amp; KS2 (senecalearning.com)</a></p> <p>BBC Bitesize: <a href="#">GCSE Combined Science - AQA Trilogy - BBC Bitesize</a></p> <p>Revision Guide/Textbook: P83-95</p> <p><b>Additional resources will be handed out during lesson</b></p>	<p>Revision Tuesday night U2/U3</p>

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11 <sup>th</sup> March 2024	<p>Lesson 1 – C9 Chemistry of the Atmosphere - Revision</p> <p>Lesson 2 – C9 Earth's current and early atmosphere &amp; How oxygen increased and carbon dioxide decreased</p> <p>Lesson 3 – C9 The greenhouse gases and the greenhouse effect &amp; Human Contribution to greenhouse gases</p> <p>Lesson 4 – C9 Global Climate Change</p> <p>Lesson 5 -C9 Carbon Footprint and reduction &amp; Atmospheric</p>	<p>Paper 2 Chemistry</p> <p>C6 – The rate and extent of chemical changes</p> <p>C7 – Organic chemistry</p> <p>C8 – Chemical analysis</p>	<p>GCSEPod link: <a href="#">Students - GCSEPod</a></p> <p>C6 – <a href="https://members.gcsepod.com/shared/podcasts/chapter/66784">https://members.gcsepod.com/shared/podcasts/chapter/66784</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/66796">https://members.gcsepod.com/shared/podcasts/chapter/66796</a></p> <p>C7 – <a href="https://members.gcsepod.com/shared/podcasts/chapter/91891">https://members.gcsepod.com/shared/podcasts/chapter/91891</a></p> <p>C8 – <a href="https://members.gcsepod.com/shared/podcasts/chapter/91890">https://members.gcsepod.com/shared/podcasts/chapter/91890</a></p> <p>Seneca link: <a href="#">Free Homework &amp; Revision for A Level, GCSE, KS3 &amp; KS2 (senecalearning.com)</a></p> <p>BBC Bitesize: <a href="#">GCSE Combined Science - AQA Trilogy - BBC Bitesize</a></p> <p>Revision Guide/Textbook: P155-158</p> <p><b>Additional resources will be handed out during lesson</b></p>	Revision Tuesday night U2/U3
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	Pollutants and their effects			
18 <sup>th</sup> March 2024	<p>Lesson 1- C10 Using resources - Revision</p> <p>Lesson 2-C10 <b>Using the Earth's resources and obtaining potable water</b></p> <p>Lesson 3 – C10 <b>Using the Earth's resources and obtaining potable water</b></p> <p>Lesson 4 -C10 Using the Earth's resources and obtaining potable water</p> <p>Lesson 5 – C10 Life cycle assessment and recycling</p>	<p>Paper 2 Physics</p> <p>P5 – Forces</p> <p>P6 – Waves</p> <p>P7 – Magnetism &amp; Electromagnetism</p>	<p>GCSEPod link: <a href="#">Students - GCSEPod</a></p> <p>P5 –</p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/67480">https://members.gcsepod.com/shared/podcasts/chapter/67480</a></p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/67509">https://members.gcsepod.com/shared/podcasts/chapter/67509</a></p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/67446">https://members.gcsepod.com/shared/podcasts/chapter/67446</a></p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/67474">https://members.gcsepod.com/shared/podcasts/chapter/67474</a></p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/67487">https://members.gcsepod.com/shared/podcasts/chapter/67487</a></p> <p>P6 –</p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/67611">https://members.gcsepod.com/shared/podcasts/chapter/67611</a></p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/67587">https://members.gcsepod.com/shared/podcasts/chapter/67587</a></p> <p>P7 –</p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/67335">https://members.gcsepod.com/shared/podcasts/chapter/67335</a></p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/67324">https://members.gcsepod.com/shared/podcasts/chapter/67324</a></p> <p>Seneca link: <a href="#">Free Homework &amp; Revision for A Level, GCSE, KS3 &amp; KS2 (senecalearning.com)</a></p> <p>BBC Bitesize: <a href="#">GCSE Combined Science - AQA Trilogy - BBC Bitesize</a></p> <p>Revision Guide/Textbook: P159-166</p> <p><b>Additional resources will be handed out during lesson</b></p>	<p>Revision Tuesday night U2/U3</p>

## Combined Science Year 11 Post-Mock Examinations 2024

<p>25<sup>th</sup> March 2024</p>	<p><b>Lesson 1 – C10</b> Life cycle assessment and recycling</p> <p><b>Lesson 2 – C10</b> The Haber process and the use of NPK fertilisers</p> <p><b>Lesson 3 – C10</b> The Haber process and the use of NPK fertilisers</p> <p><b>Lesson 4 -C10 – Assessment</b></p> <p><b>Lesson 5 – C10 – DIRT Assessment</b></p>	<p>Paper 1</p> <p>B1- Cells B2 – Organisation B3 – Infection &amp; Response B4 – Bioenergetics</p>	<p>GCSEPod link: <a href="#">Students - GCSEPod</a></p> <p>B1 – <a href="https://members.gcsepod.com/shared/podcasts/chapter/91889">https://members.gcsepod.com/shared/podcasts/chapter/91889</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/91888">https://members.gcsepod.com/shared/podcasts/chapter/91888</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/91885">https://members.gcsepod.com/shared/podcasts/chapter/91885</a></p> <p>B2 – <a href="https://members.gcsepod.com/shared/podcasts/chapter/66861">https://members.gcsepod.com/shared/podcasts/chapter/66861</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/67064">https://members.gcsepod.com/shared/podcasts/chapter/67064</a></p> <p>B3 – <a href="https://members.gcsepod.com/shared/podcasts/chapter/67244">https://members.gcsepod.com/shared/podcasts/chapter/67244</a></p> <p>B4 – <a href="https://members.gcsepod.com/shared/podcasts/chapter/67250">https://members.gcsepod.com/shared/podcasts/chapter/67250</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/67153">https://members.gcsepod.com/shared/podcasts/chapter/67153</a></p> <p>Seneca link: <a href="#">Free Homework &amp; Revision for A Level, GCSE, KS3 &amp; KS2 (senecalearning.com)</a></p> <p>BBC Bitesize: <a href="#">GCSE Combined Science - AQA Trilogy - BBC Bitesize</a></p> <p>Past exam papers: <a href="#">AQA   Find past papers and mark schemes</a></p> <p>Revision Guide/Textbook: B1 – 11-23 B2 - 24-41 B3 – 42-49 B4 – 50-56</p>	<p>Revision Tuesday night U2/U3</p>
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## Combined Science Year 11 Post-Mock Examinations 2024

1 <sup>st</sup> April 2024 <i>Easter holiday</i>		Exam practice using textbook		
8 <sup>th</sup> April 2024 <i>Easter holiday</i>		Exam practice usingh textbook		
15 <sup>th</sup> April 2024	<p><b>Lesson 1 – Mock Paper 1 - Revision Exam question walkthrough</b></p> <p><b>Lesson 2 – Mock Paper 1 - Revision Exam question walkthrough</b></p> <p><b>Lesson 3 – Mock Paper 1 - Revision Exam question walkthrough</b></p> <p><b>Lesson 4 – Paper 2 Biology- Revision Mock Exam question walkthrough</b></p>	<p>Paper 1 – chemistry</p> <p>C1- Atomic structure and the Periodic table</p> <p>C2 – Bonding, Structure and properties of matter</p> <p>C3- Quantitative Chemistry</p> <p>C4 – Chemical changes</p> <p>C5- Energy changes</p>	<p>GCSEPod link: <a href="#">Students - GCSEPod</a></p> <p>C1- <a href="https://members.gcsepod.com/shared/podcasts/chapter/66701">https://members.gcsepod.com/shared/podcasts/chapter/66701</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/66709">https://members.gcsepod.com/shared/podcasts/chapter/66709</a></p> <p>C2 – <a href="https://members.gcsepod.com/shared/podcasts/chapter/91894">https://members.gcsepod.com/shared/podcasts/chapter/91894</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/66852">https://members.gcsepod.com/shared/podcasts/chapter/66852</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/91898">https://members.gcsepod.com/shared/podcasts/chapter/91898</a></p> <p>C3 – <a href="https://members.gcsepod.com/shared/podcasts/chapter/66711">https://members.gcsepod.com/shared/podcasts/chapter/66711</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/91897">https://members.gcsepod.com/shared/podcasts/chapter/91897</a></p> <p>C4 – <a href="https://members.gcsepod.com/shared/podcasts/chapter/66729">https://members.gcsepod.com/shared/podcasts/chapter/66729</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/66814">https://members.gcsepod.com/shared/podcasts/chapter/66814</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/66804">https://members.gcsepod.com/shared/podcasts/chapter/66804</a></p> <p>C5 – <a href="https://members.gcsepod.com/shared/podcasts/chapter/66790">https://members.gcsepod.com/shared/podcasts/chapter/66790</a></p> <p>Seneca link: <a href="#">Free Homework &amp; Revision for A Level, GCSE, KS3 &amp; KS2 (senecalearning.com)</a></p> <p>BBC Bitesize: <a href="#">GCSE Combined Science - AQA Trilogy - BBC Bitesize</a></p>	Revision Tuesday night U2/U3

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	<p><b>Lesson 5 – Paper 2 Biology- Revision Exam question practice</b> Require practical recap</p>		<p>Youtube content recap: <a href="#">(194) combined science paper 2 - YouTube</a></p> <p>Past exam papers: <a href="#">AQA   Find past papers and mark schemes</a></p> <p>Revision Guide/Textbook: C1 – 96-112 C2 – 113-122 C3 – 123-127 C4 – 128 – 133 C5 – 134-137</p> <p><b>Additional resources will be handed out during lesson</b></p>	
<p style="text-align: center;">22<sup>nd</sup> April 2024</p>	<p><b>Lesson 1- Paper 2 Chemistry- Revision Mock Exam question walkthrough</b></p> <p><b>Lesson 2- Paper 2 Chemistry- Revision Exam question practice</b> Require practical recap</p> <p><b>Lesson 3 – Paper 2 Physics – Revision</b></p>	<p>Paper 1 Physics P1- Energy P2- Electricity P3 – Particle model of matter P4 – Atomic structure</p>	<p>GCSEPod link: <a href="#">Students - GCSEPod</a></p> <p>P1 – <a href="https://members.gcsepod.com/shared/podcasts/chapter/83171">https://members.gcsepod.com/shared/podcasts/chapter/83171</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/82969">https://members.gcsepod.com/shared/podcasts/chapter/82969</a></p> <p>P2 – <a href="https://members.gcsepod.com/shared/podcasts/chapter/67263">https://members.gcsepod.com/shared/podcasts/chapter/67263</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/67271">https://members.gcsepod.com/shared/podcasts/chapter/67271</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/67348">https://members.gcsepod.com/shared/podcasts/chapter/67348</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/67368">https://members.gcsepod.com/shared/podcasts/chapter/67368</a></p> <p>P3 – <a href="https://members.gcsepod.com/shared/podcasts/chapter/67632">https://members.gcsepod.com/shared/podcasts/chapter/67632</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/67423">https://members.gcsepod.com/shared/podcasts/chapter/67423</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/67430">https://members.gcsepod.com/shared/podcasts/chapter/67430</a></p> <p>P4 – <a href="https://members.gcsepod.com/shared/podcasts/chapter/67557">https://members.gcsepod.com/shared/podcasts/chapter/67557</a></p>	<p style="text-align: center;">Revision Tuesday night U2/U3</p>

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	<p><b>Mock Exam question walkthrough</b></p> <p><b>Lesson 4 – Paper 2 Physics - Revision Exam question practice</b> Require practical recap</p> <p><b>Lesson 5 – Paper 1 Biology- Revision Exam question practice</b> Require practical recap</p>		<p><a href="https://members.gcsepod.com/shared/podcasts/chapter/67535">https://members.gcsepod.com/shared/podcasts/chapter/67535</a></p> <p>Require practical – <a href="https://members.gcsepod.com/shared/podcasts/chapter/71429">https://members.gcsepod.com/shared/podcasts/chapter/71429</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/75943">https://members.gcsepod.com/shared/podcasts/chapter/75943</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/77194">https://members.gcsepod.com/shared/podcasts/chapter/77194</a></p> <p>Seneca link: <a href="#">Free Homework &amp; Revision for A Level, GCSE, KS3 &amp; KS2 (senecalearning.com)</a></p> <p>BBC Bitesize: <a href="#">GCSE Combined Science - AQA Trilogy - BBC Bitesize</a></p> <p>Youtube content recap: <a href="#">(194) combined science paper 2 - YouTube</a></p> <p>Past exam papers: <a href="#">AQA   Find past papers and mark schemes</a></p> <p>Revision Guide/Textbook: P1 – 167-179 P2 – 180-192 P3 – 193-196 P4 – 197-202</p> <p><b>Additional resources will be handed out during lesson</b></p>	
<p>29<sup>th</sup> April 2024</p>	<p><b>Lesson 1 – Paper 1 Biology- Revision Exam practice</b></p>	<p>Exam practice</p>	<p>GCSEPod link: <a href="#">Students - GCSEPod</a></p> <p>Require practical –</p>	<p>Revision Tuesday night U2/U3</p>

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	<p><b>Lesson 2 – Paper 1</b> Exam question practice Require practical recap</p> <p><b>Lesson 3 – Paper 1</b> <b>Chemistry- Revision</b> Exam question practice Require practical recap</p> <p><b>Lesson 4 – Paper 1</b> <b>Physics - Revision</b> Exam question practice Require practical recap</p> <p><b>Lesson 5 – Paper 1</b> <b>Physics – Revision</b> Exam question practice Require practical recap</p>		<p><a href="https://members.gcsepod.com/shared/podcasts/chapter/71429">https://members.gcsepod.com/shared/podcasts/chapter/71429</a>  <a href="https://members.gcsepod.com/shared/podcasts/chapter/75943">https://members.gcsepod.com/shared/podcasts/chapter/75943</a>  <a href="https://members.gcsepod.com/shared/podcasts/chapter/77194">https://members.gcsepod.com/shared/podcasts/chapter/77194</a></p> <p>Seneca link: <a href="#">Free Homework &amp; Revision for A Level, GCSE, KS3 &amp; KS2 (senecalearning.com)</a></p> <p>BBC Bitesize: <a href="#">GCSE Combined Science - AQA Trilogy - BBC Bitesize</a></p> <p>Youtube content recap: <a href="#">(194) combined science paper 1 - YouTube</a></p> <p>Past exam papers: <a href="#">AQA   Find past papers and mark schemes</a></p> <p><b>Additional resources will be handed out during lesson</b></p>	
6 <sup>th</sup> May 2024	External exams begin			



Combined Science Year 11 Post-Mock Examinations 2024

Examination Dates	<p>BIOLOGY Paper 1 – Friday 10 May am CHEMISTRY Paper 1 – Friday 17 May am PHYSICS Paper 1 –Wednesday 22 May pm</p> <p>BIOLOGY Paper 2 – Friday 7 June pm CHEMISTRY Paper 2 – Tuesday 11 June am PHYSICS Paper 2 – Friday 14 June pm</p>
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