

Combined Science Year 11 Post-Mock Examinations 2024

Week Commencing	Curriculum Time	Homework/Revision topic	Supporting resources	Further Support
4 th March 2024	<p>Lesson 1 - Chemistry of the Atmosphere - Revision</p> <p>Lesson 2 Earth's current and early atmosphere & How oxygen increased and carbon dioxide decreased</p> <p>Lesson 3 The greenhouse gases and the greenhouse effect & Human Contribution to greenhouse gases</p> <p>Lesson 4 - 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: Students - GCSEPod</p> <p>B5 – https://members.gcsepod.com/shared/podcasts/chapter/66879 https://members.gcsepod.com/shared/podcasts/chapter/67129 https://members.gcsepod.com/shared/podcasts/chapter/66883</p> <p>B6 – https://members.gcsepod.com/shared/podcasts/chapter/66875 https://members.gcsepod.com/shared/podcasts/chapter/66921 https://members.gcsepod.com/shared/podcasts/chapter/66961 https://members.gcsepod.com/shared/podcasts/chapter/67110</p> <p>B7 – https://members.gcsepod.com/shared/podcasts/chapter/66891 https://members.gcsepod.com/shared/podcasts/chapter/67248 https://members.gcsepod.com/shared/podcasts/chapter/66895</p> <p>Seneca link: Free Homework & Revision for A Level, GCSE, KS3 & KS2 (senecalearning.com)</p> <p>BBC Bitesize: GCSE Combined Science - AQA Trilogy - BBC Bitesize</p> <p>Revision Guide/Textbook: P83-95</p> <p>Additional resources will be handed out during lesson</p>	<p>Revision Tuesday night U2/U3</p>

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	Lesson 5 – RP Ecology			
11 th March 2024	<p>Lesson 1 – Global Climate Change</p> <p>Lesson 2 – Carbon Footprint and reduction & Atmospheric Pollutants and their effects</p> <p>Lesson 3 – Using the Earth’s resources and obtaining potable water</p> <p>Lesson 4 – Properties of Waves</p> <p>Lesson 5 – RP Waves</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: Students - GCSEPod</p> <p>C6 – https://members.gcsepod.com/shared/podcasts/chapter/66784</p> <p>https://members.gcsepod.com/shared/podcasts/chapter/66796</p> <p>C7 – https://members.gcsepod.com/shared/podcasts/chapter/91891</p> <p>C8 – https://members.gcsepod.com/shared/podcasts/chapter/91890</p> <p>Seneca link: Free Homework & Revision for A Level, GCSE, KS3 & KS2 (senecalearning.com)</p> <p>BBC Bitesize: GCSE Combined Science - AQA Trilogy - BBC Bitesize</p> <p>Revision Guide/Textbook: P155-158</p> <p>Additional resources will be handed out during lesson</p>	Revision Tuesday night U2/U3
18 th March 2024	Lesson 1- Using the Earth’s resources and obtaining potable water	<p>Paper 2 Physics</p> <p>P5 – Forces</p> <p>P6 – Waves</p>	<p>GCSEPod link: Students - GCSEPod</p> <p>P5 – https://members.gcsepod.com/shared/podcasts/chapter/67480</p> <p>https://members.gcsepod.com/shared/podcasts/chapter/67509</p> <p>https://members.gcsepod.com/shared/podcasts/chapter/67446</p> <p>https://members.gcsepod.com/shared/podcasts/chapter/67474</p>	Revision Tuesday night U2/U3

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	<p>Lesson 2- Using the Earth's resources and obtaining potable water</p> <p>Lesson 3 – Life cycle assessment and recycling</p> <p>Lesson 4 – EM Spectrum</p> <p>Lesson 5 – Heat radiation</p>	<p>P7 – Magnetism & Electromagnetism</p>	<p>https://members.gcsepod.com/shared/podcasts/chapter/67487 P6 – https://members.gcsepod.com/shared/podcasts/chapter/67611 https://members.gcsepod.com/shared/podcasts/chapter/67587 P7 – https://members.gcsepod.com/shared/podcasts/chapter/67335 https://members.gcsepod.com/shared/podcasts/chapter/67324</p> <p>Seneca link: Free Homework & Revision for A Level, GCSE, KS3 & KS2 (senecalearning.com) BBC Bitesize: GCSE Combined Science - AQA Trilogy - BBC Bitesize</p> <p>Revision Guide/Textbook: P159-166</p> <p>Additional resources will be handed out during lesson</p>	
<p>25th March 2024</p>	<p>Lesson 1 – Life cycle assessment and recycling</p> <p>Lesson 2 – The Haber process and the use of NPK fertilisers</p> <p>Lesson 3 – Assessment</p> <p>Lesson 4 – Assessment</p>	<p>Paper 1</p> <p>B1- Cells B2 – Organisation B3 – Infection & Response B4 – Bioenergetics</p>	<p>GCSEPod link: Students - GCSEPod</p> <p>B1 – https://members.gcsepod.com/shared/podcasts/chapter/91889 https://members.gcsepod.com/shared/podcasts/chapter/91888 https://members.gcsepod.com/shared/podcasts/chapter/91885 B2 – https://members.gcsepod.com/shared/podcasts/chapter/66861 https://members.gcsepod.com/shared/podcasts/chapter/67064 B3 – https://members.gcsepod.com/shared/podcasts/chapter/67244 B4 – https://members.gcsepod.com/shared/podcasts/chapter/67250 https://members.gcsepod.com/shared/podcasts/chapter/67153</p>	<p>Revision Tuesday night U2/U3</p>

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	Lesson 5 – DIRT		<p>Seneca link: Free Homework & Revision for A Level, GCSE, KS3 & KS2 (senecalearning.com)</p> <p>BBC Bitesize: GCSE Combined Science - AQA Trilogy - BBC Bitesize</p> <p>Past exam papers: AQA Find past papers and mark schemes</p> <p>Revision Guide/Textbook: B1 – 11-23 B2 – 24-41 B3 – 42-49 B4 – 50-56</p>	
1 st April 2024 <i>Easter holiday</i>		Exam practice using textbook		
8 th April 2024 <i>Easter holiday</i>		Exam practice usingh textbook		
15 th April 2024	Lesson 1 – Mock Paper 1 - Revision Exam question walkthrough	<p>Paper 1 – chemistry</p> <p>C1- Atomic structure and the Periodic table</p>	<p>GCSEPod link: Students - GCSEPod</p> <p>C1- https://members.gcsepod.com/shared/podcasts/chapter/66701 https://members.gcsepod.com/shared/podcasts/chapter/66709</p> <p>C2 – https://members.gcsepod.com/shared/podcasts/chapter/91894</p>	Revision Tuesday night U2/U3

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	<p>Lesson 2 – Mock Paper 1 - Revision Exam question walkthrough</p> <p>Lesson 3 – Mock Paper 1 - Revision Exam question walkthrough</p> <p>Lesson 4 – Paper 2 Biology- Revision Mock Exam question walkthrough</p> <p>Lesson 5 – Paper 2 Biology- Revision Exam question practice Require practical recap</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>https://members.gcsepod.com/shared/podcasts/chapter/66852 https://members.gcsepod.com/shared/podcasts/chapter/91898</p> <p>C3 – https://members.gcsepod.com/shared/podcasts/chapter/66711 https://members.gcsepod.com/shared/podcasts/chapter/91897</p> <p>C4 – https://members.gcsepod.com/shared/podcasts/chapter/66729 https://members.gcsepod.com/shared/podcasts/chapter/66814 https://members.gcsepod.com/shared/podcasts/chapter/66804</p> <p>C5 – https://members.gcsepod.com/shared/podcasts/chapter/66790</p> <p>Seneca link: Free Homework & Revision for A Level, GCSE, KS3 & KS2 (senecalearning.com)</p> <p>BBC Bitesize: GCSE Combined Science - AQA Trilogy - BBC Bitesize</p> <p>Youtube content recap: 194) combined science paper 2 - YouTube</p> <p>Past exam papers: AQA Find past papers and mark schemes</p> <p>Revision Guide/Textbook: C1 – 96-112 C2 – 113-122 C3 – 123-127 C4 – 128 – 133 C5 – 134-137</p> <p>Additional resources will be handed out during lesson</p>	
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22 nd April 2024	<p>Lesson 1- Paper 2 Chemistry- Revision Mock Exam question walkthrough</p> <p>Lesson 2- Paper 2 Chemistry- Revision Exam question practice Require practical recap</p> <p>Lesson 3 – Paper 2 Physics – Revision Mock Exam question walkthrough</p> <p>Lesson 4 – Paper 2 Physics - Revision Exam question practice Require practical recap</p> <p>Lesson 5 – Paper 1 Biology- Revision</p>	<p>Paper 1 Physics P1- Energy P2- Electricity P3 – Particle model of matter P4 – Atomic structure</p>	<p>GCSEPod link: Students - GCSEPod</p> <p>P1 – https://members.gcsepod.com/shared/podcasts/chapter/83171 https://members.gcsepod.com/shared/podcasts/chapter/82969</p> <p>P2 – https://members.gcsepod.com/shared/podcasts/chapter/67263 https://members.gcsepod.com/shared/podcasts/chapter/67271 https://members.gcsepod.com/shared/podcasts/chapter/67348 https://members.gcsepod.com/shared/podcasts/chapter/67368</p> <p>P3 – https://members.gcsepod.com/shared/podcasts/chapter/67632 https://members.gcsepod.com/shared/podcasts/chapter/67423 https://members.gcsepod.com/shared/podcasts/chapter/67430</p> <p>P4 – https://members.gcsepod.com/shared/podcasts/chapter/67557 https://members.gcsepod.com/shared/podcasts/chapter/67535</p> <p>Require practical – https://members.gcsepod.com/shared/podcasts/chapter/71429 https://members.gcsepod.com/shared/podcasts/chapter/75943 https://members.gcsepod.com/shared/podcasts/chapter/77194</p> <p>Seneca link: Free Homework & Revision for A Level, GCSE, KS3 & KS2 (senecalearning.com)</p> <p>BBC Bitesize: GCSE Combined Science - AQA Trilogy - BBC Bitesize</p> <p>Youtube content recap: (194) combined science paper 2 - YouTube</p>	Revision Tuesday night U2/U3
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	<p>Exam question practice Require practical recap</p>		<p>Past exam papers: AQA Find past papers and mark schemes</p> <p>Revision Guide/Textbook: P1 – 167-179 P2 – 180-192 P3 – 193-196 P4 – 197-202</p> <p>Additional resources will be handed out during lesson</p>	
<p>29th April 2024</p>	<p>Lesson 1 – Paper 1 Biology- Revision Exam practice</p> <p>Lesson 2 – Paper 1 Exam question practice Require practical recap</p> <p>Lesson 3 – Paper 1 Chemistry- Revision Exam question practice</p>	<p>Exam practice</p>	<p>GCSEPod link: Students - GCSEPod</p> <p>Require practical – https://members.gcsepod.com/shared/podcasts/chapter/71429 https://members.gcsepod.com/shared/podcasts/chapter/75943 https://members.gcsepod.com/shared/podcasts/chapter/77194</p> <p>Seneca link: Free Homework & Revision for A Level, GCSE, KS3 & KS2 (senecalarning.com)</p> <p>BBC Bitesize: GCSE Combined Science - AQA Trilogy - BBC Bitesize</p> <p>Youtube content recap: (194) combined science paper 1 - YouTube</p> <p>Past exam papers: AQA Find past papers and mark schemes</p>	<p>Revision Tuesday night U2/U3</p>

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	<p>Require practical recap</p> <p>Lesson 4 – Paper 1 Physics - Revision Exam question practice</p> <p>Require practical recap</p> <p>Lesson 5 – Paper 1 Physics – Revision Exam question practice</p> <p>Require practical recap</p>		<p>Additional resources will be handed out during lesson</p>	
6 th May 2024	External exams begin			
Examination Dates	<p align="center"> BIOLOGY Paper 1 – Friday 10 May am CHEMISTRY Paper 1 – Friday 17 May am PHYSICS Paper 1 –Wednesday 22 May pm </p> <p align="center"> 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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