

Combined Science Year 11 Post-Mock Examinations 2024

| Week Commencing | Curriculum Time | Homework/Revision topic | Supporting resources | Further Support |
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| 4 th March 2024 | <p>Lesson 1 B7 - Maintaining biodiversity</p> <p>Lesson 2 EM spectrum overview</p> <p>Lesson 3 P6 EM spectrum long wavelength waves</p> <p>Lesson 4 B7 Assessment</p> <p>Lesson 5 P6 short wavelength waves and revision</p> | <p>Paper 2 Biology B5 – Homeostasis and Response B6 – Inheritance B7 – Ecology</p> <p>P6 revision Qs</p> | <p>GCSEPod link: Students - GCSEPod</p> <p>P6 – https://members.gcsepod.com/shared/podcasts/chapter/67611 https://members.gcsepod.com/shared/podcasts/chapter/67587</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> |
| 11 th March 2024 | <p>Lesson 1 – C9 Chemistry of the Atmosphere - Revision</p> | <p>P6 revision</p> <p>Paper 2 Chemistry</p> | <p>GCSEPod link: Students - GCSEPod</p> <p>P6 – https://members.gcsepod.com/shared/podcasts/chapter/67611 https://members.gcsepod.com/shared/podcasts/chapter/67587 waves required practical https://members.gcsepod.com/shared/podcasts/title/12567/77189</p> | <p>Revision Tuesday night U2/U3</p> |

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| | <p>Lesson 2 – RP heat radiation and test question</p> <p>Lesson 3 – C9 Earth's current and early atmosphere & How oxygen increased and carbon dioxide decreased</p> <p>Lesson 4 – P6 Unit Test</p> <p>Lesson 5 – C10.1 Finite and renewable resources</p> | <p>C6 – The rate and extent of chemical changes</p> <p>C7 – Organic chemistry</p> <p>C8 – Chemical analysis</p> | <p>C10 – https://members.gcsepod.com/shared/podcasts/title/10971/66826 https://members.gcsepod.com/shared/podcasts/title/10972/66860</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> | |
| <p>18th March 2024</p> | <p>Lesson 1- C9 The greenhouse gases and the greenhouse effect & Human Contribution to greenhouse gases</p> | <p>C10 questions</p> <p>Paper 2 Physics</p> <p>P5 – Forces P6 – Waves</p> | <p>GCSEPod link: Students - GCSEPod</p> <p>C10 https://members.gcsepod.com/shared/podcasts/chapter/66826 https://members.gcsepod.com/shared/podcasts/title/10972/66860</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 Tuesday night U2/U3</p> |

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| | <p>Lesson 2-C10.2 Water safe to drink</p> <p>Lesson 3 – C10.3 Treating waste water</p> <p>Lesson 4 -C9 Global Climate Change</p> <p>Lesson 5 – C10.4 Life cycle assessments</p> | <p>P7 – Magnetism & Electromagnetism</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 – C9 Carbon Footprint and reduction & Atmospheric Pollutants</p> <p>Lesson 2 – C10.5 Reduce reuse and recycle</p> <p>Lesson 3 –C9 Test</p> <p>Lesson 4 – C10 revision</p> | <p>Paper 1</p> <p>C10 revision</p> <p>B1- Cells B2 – Organisation B3 – Infection & Response B4 – Bioenergetics</p> | <p>GCSEPod link: Students - GCSEPod https://members.gcsepod.com/shared/podcasts/title/10972/66860</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>Past exam papers: AQA Find past papers and mark schemes</p> <p>Revision Guide/Textbook: B1 – 11-23</p> | <p>Revision Tuesday night U2/U3</p> |

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| | Lesson 5 – C10 test | | B2 - 24-41 B3 – 42-49 B4 – 50-56 | |
| 1 st April 2024 <i>Easter holiday</i> | | Exam practice using textbook | Link for GCSE papers https://revisionscience.com/gcse-revision/science/science-gcse-past-papers/aqa-gcse-science-past-papers | |
| 8 th April 2024 <i>Easter holiday</i> | | Exam practice using textbook | Link for GCSE papers https://revisionscience.com/gcse-revision/science/science-gcse-past-papers/aqa-gcse-science-past-papers | |
| 15 th April 2024 | <p>Lesson 1 – DIRT C9</p> <p>Lesson 2 – Go through Physics mock exam Paper 1</p> <p>Lesson 3 – reteaching low-scoring topics from P1 Mock exam</p> <p>Lesson 4 – Go through Paper 1 Biology mock</p> <p>Lesson 5 – Go through Physics</p> | <p>Paper 1 Physics</p> <p>P1- Energy</p> <p>P2- Electricity</p> <p>P3 – Particle model of matter</p> <p>P4 – Atomic structure</p> | <p>GCSEPod link: Students - GCSEPod</p> <p>Link for GCSE papers https://revisionscience.com/gcse-revision/science/science-gcse-past-papers/aqa-gcse-science-past-papers</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 –</p> | Revision Tuesday night U2/U3 |

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| | <p>Mock Paper 2 / WTM Physics</p> | | <p>https://members.gcsepod.com/shared/podcasts/chapter/67557 https://members.gcsepod.com/shared/podcasts/chapter/67535</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> | |
| <p>22nd April 2024</p> | <p>Lesson 1- Go through Chemistry Paper 1 mock</p> <p>Lesson 2- Go through chemistry 1 mock exam</p> | <p>Paper 1 Chemistry C1- Atomic structure and the Periodic table C2 – Bonding, Structure and properties of matter</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 https://members.gcsepod.com/shared/podcasts/chapter/66852 https://members.gcsepod.com/shared/podcasts/chapter/91898</p> <p>C3 –</p> | <p>Revision Tuesday night U2/U3</p> |

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| | <p>Lesson 3 – Go through Paper 2 mock</p> <p>Lesson 4 – reteaching low-scoring topics from C1 Mock exam</p> <p>Lesson 5 – Go through chemistry 2 mock exam/ WTM</p> | <p>C3- Quantitative Chemistry</p> <p>C4 – Chemical changes</p> <p>C5- Energy changes</p> | <p>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>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> <p>Past exam papers: AQA Find past papers and mark schemes</p> <p>Revision Guide/Textbook: P1 – 167-179 P2 – 180-192</p> | |
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| | | | <p>P3 – 193-196 P4 – 197-202</p> <p>Additional resources will be handed out during lesson</p> | |
| 29 th April 2024 | <p>Lesson 1 – Exam technique revision</p> <p>Lesson 2 – Revision of Chemistry and physics misconceptions</p> <p>Lesson 3 – WTM paper 2 Physics</p> <p>Lesson 4 – Exam technique revision</p> <p>Lesson 5 – WTM paper 2 Chemistry</p> | Exam practice | <p>GCSEPod link: Students - GCSEPod Link for GCSE papers https://revisionscience.com/gcse-revision/science/science-gcse-past-papers/aqa-gcse-science-past-papers</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 1 - YouTube</p> <p>Past exam papers: AQA Find past papers and mark schemes</p> <p>Additional resources will be handed out during lesson</p> | Revision Tuesday night U2/U3 |
| 6 th May 2024 | External exams begin | | | |
| 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</p> | | | |

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| | PHYSICS Paper 2 – Friday 14 June pm |
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