

## REVISION RESOURCES

### Online resources:

GCSE Pod link: [Students - GCSEPod](#)

Seneca link: [Free Homework & Revision for A Level, GCSE, KS3 & KS2 \(senecalearning.com\)](#)

BBC Bitesize: [GCSE Combined Science - AQA Trilogy - BBC Bitesize](#)

Free Science Lessons videos: [Free Science Lessons Video Tutorials](#)

Malmesbury Science Required Practicals: [Malmesbury Science RP videos](#)

Oak Academy lessons: [Oak Academy Video lessons](#)

Past exam papers: [AQA | Find past papers and mark schemes](#)

**GCSE revision guide**

**GCSE exam question workbook**

**Additional paper resources will be handed out during lessons**

Combined Science Year 11: Post-Mock Examinations 2024

Week Commencing	Curriculum Time	Homework/Revision topic	Supporting resources	Further Support
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**Combined Science Year 11: Post-Mock Examinations 2024**

<p align="center">4<sup>th</sup> March 2024</p>	<p><b>Lesson 1</b> <b>TMI MON 4<sup>th</sup> p3</b> B7 Carbon cycle</p> <p><b>Lesson 2</b> <b>TMI TUES 5<sup>th</sup> p3</b> B7 Waste management</p> <p><b>Lesson 3</b> <b>KCO WED 6<sup>th</sup> p4</b> C9 – evolution of atmosphere</p> <p><b>Lesson 4</b> <b>KCO THURS 6<sup>th</sup> p4</b> C9 – air pollution</p> <p><b>Lesson 5</b> <b>TMI FRI 7<sup>th</sup> p3</b> B7 Deforestation and global warming</p>	<p>Paper 2 Biology B5 – Homeostasis and Response</p> <p>Paper 2 Chemistry C6 – The rate and extent of chemical changes</p> <p>Paper 2 Physics P5 – Forces</p>	<p>B5 – <a href="https://members.gcsepod.com/shared/podcasts/chapter/66879">https://members.gcsepod.com/shared/podcasts/chapter/66879</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/67129">https://members.gcsepod.com/shared/podcasts/chapter/67129</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/66883">https://members.gcsepod.com/shared/podcasts/chapter/66883</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>P5 – <a href="https://members.gcsepod.com/shared/podcasts/chapter/67480">https://members.gcsepod.com/shared/podcasts/chapter/67480</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/67509">https://members.gcsepod.com/shared/podcasts/chapter/67509</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/67446">https://members.gcsepod.com/shared/podcasts/chapter/67446</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/67474">https://members.gcsepod.com/shared/podcasts/chapter/67474</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/67487">https://members.gcsepod.com/shared/podcasts/chapter/67487</a></p>	<p align="center">Revision Tuesday night U2/U3</p>
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**Combined Science Year 11: Post-Mock Examinations 2024**

<p align="center">11<sup>th</sup> March 2024</p>	<p><b>Lesson 1</b> <b>KCO MON 11<sup>th</sup> p2</b> <b>C9</b> - exam question practice</p> <p><b>Lesson 2 –</b> <b>KCO TUES 12<sup>th</sup> p1</b> <b>C10</b> - Water RP &amp; distillation</p> <p><b>Lesson 3</b> <b>TMI WED 13<sup>th</sup> p2</b> B7 Maintaining biodiversity</p> <p><b>Lesson 4</b> <b>TMI THURS 14<sup>th</sup> p1</b> P6 Types of waves and wave equations</p> <p><b>Lesson 5</b> <b>TMI FRI 15<sup>th</sup> p5</b> P6 RP Ripple tank</p>	<p>Paper 2 Biology B6 – Inheritance</p> <p>Paper 2 Chemistry C7 – Organic chemistry C8 – Chemical analysis</p> <p>Paper 2 Physics P7 – Magnetism &amp; Electromagnetism</p>	<p>B6 – <a href="https://members.gcsepod.com/shared/podcasts/chapter/66875">https://members.gcsepod.com/shared/podcasts/chapter/66875</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/66921">https://members.gcsepod.com/shared/podcasts/chapter/66921</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/66961">https://members.gcsepod.com/shared/podcasts/chapter/66961</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/67110">https://members.gcsepod.com/shared/podcasts/chapter/67110</a></p> <p>C7 – <a href="https://members.gcsepod.com/shared/podcasts/chapter/91891">https://members.gcsepod.com/shared/podcasts/chapter/91891</a> C8 – <a href="https://members.gcsepod.com/shared/podcasts/chapter/91890">https://members.gcsepod.com/shared/podcasts/chapter/91890</a></p> <p>P7 – <a href="https://members.gcsepod.com/shared/podcasts/chapter/67335">https://members.gcsepod.com/shared/podcasts/chapter/67335</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/67324">https://members.gcsepod.com/shared/podcasts/chapter/67324</a></p>	<p align="center">Revision Tuesday night U2/U3</p>
<p align="center">18<sup>th</sup> March 2024</p>	<p><b>Lesson 1</b> <b>TMI MON 18<sup>th</sup> p3</b></p>	<p>Paper 2 Biology B7 – Ecology</p>	<p>B7 – <a href="https://members.gcsepod.com/shared/podcasts/chapter/66891">https://members.gcsepod.com/shared/podcasts/chapter/66891</a> <a href="https://members.gcsepod.com/shared/podcasts/chapter/67248">https://members.gcsepod.com/shared/podcasts/chapter/67248</a></p>	<p align="center">Revision Tuesday night U2/U3</p>

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

	<p>P6 RP Standing waves  <b>Lesson 2</b>  <b>TMI TUES 19<sup>th</sup> p3</b></p> <p>P6 RP Standing waves  <b>Lesson 3</b>  <b>KCO WED 20<sup>th</sup> p4</b></p> <p>C10 – Water treatment &amp; Sewage treatment</p> <p><b>Lesson 4</b>  <b>KCO THURS 21<sup>st</sup> p4</b></p> <p>C10 – Recycling &amp; LCAs</p> <p><b>Lesson 5</b>  <b>TMI FRI 22<sup>nd</sup> p3</b></p> <p>P6 Electromagnetic spectrum</p>	<p>Paper 2 Chemistry  C9 – Atmosphere</p> <p>C10 – Using Resources  Paper 2 Physics</p> <p>Paper 2 Physics  P6 – Waves</p>	<p><a href="https://members.gcsepod.com/shared/podcasts/chapter/66895">https://members.gcsepod.com/shared/podcasts/chapter/66895</a></p> <p>C9 –  <a href="https://members.gcsepod.com/shared/podcasts/title/15096">https://members.gcsepod.com/shared/podcasts/title/15096</a>  <a href="https://members.gcsepod.com/shared/podcasts/title/15097">https://members.gcsepod.com/shared/podcasts/title/15097</a>  <a href="https://members.gcsepod.com/shared/podcasts/title/15098">https://members.gcsepod.com/shared/podcasts/title/15098</a></p> <p>C10 -  <a href="https://members.gcsepod.com/shared/podcasts/title/15099">https://members.gcsepod.com/shared/podcasts/title/15099</a>  <a href="https://members.gcsepod.com/shared/podcasts/title/15099">https://members.gcsepod.com/shared/podcasts/title/15099</a></p> <p>P6 –  <a href="https://members.gcsepod.com/shared/podcasts/chapter/67611">https://members.gcsepod.com/shared/podcasts/chapter/67611</a>  <a href="https://members.gcsepod.com/shared/podcasts/chapter/67587">https://members.gcsepod.com/shared/podcasts/chapter/67587</a></p>	
<p>25<sup>th</sup> March  2024</p>	<p><b>Lesson 1</b>  <b>KCO MON 25<sup>th</sup> p2</b></p> <p>Extracting metals/Bioleaching</p> <p><b>Lesson 2 –</b>  <b>KCO TUES 26<sup>th</sup> p1</b></p>	<p>Paper 1</p> <p>B1- Cells  B2 – Organisation  B3 – Infection &amp; Response  B4 – Bioenergetics</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 –</p>	<p>Revision  Tuesday night  U2/U3</p>

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	<p><b>Lesson 3</b>  <b>TMI WED 27<sup>th</sup> p2</b>  P6 Electromagnetic spectrum  <b>Lesson 4</b>  <b>TMI THURS 28<sup>th</sup> p1</b>  P5 RP Black body radiation</p> <p><b>Lesson 5</b>  <b>TMI FRI 29<sup>th</sup> p5</b>  <b>NO LESSON –</b>  <b>GOOD FRIDAY</b></p>		<p><a href="https://members.gcsepod.com/shared/podcasts/chapter/67244">https://members.gcsepod.com/shared/podcasts/chapter/67244</a>  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>Revision Guide/Textbook:  B1 – 11-23  B2 - 24-41  B3 – 42-49  B4 – 50-56</p>	
1 <sup>st</sup> April 2024 <i>Easter holiday</i>		Exam practice using revision guide & workbook		
8 <sup>th</sup> April 2024 <i>Easter holiday</i>		Exam practice using revision guide & workbook		
15 <sup>th</sup> April 2024	<p><b>Lesson 1</b>  <b>TMI MON 15<sup>th</sup> p3</b></p> <p><b>Lesson 2</b>  <b>TMI TUES 16<sup>th</sup> p3</b></p> <p><b>Lesson 3</b></p>	<p>Paper 1 – chemistry</p> <p>C1- Atomic structure and the Periodic table</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>  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>  C3 –</p>	<p>Revision  Tuesday night  U2/U3</p>

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	<p><b>KCO WED 17<sup>th</sup> p4</b></p> <p><b>Lesson 4</b></p> <p><b>KCO THURS 18<sup>th</sup> p4</b></p> <p><b>Lesson 5</b></p> <p><b>TMI FRI 19<sup>h</sup> p3</b></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><a href="https://members.gcsepod.com/shared/podcasts/chapter/66711">https://members.gcsepod.com/shared/podcasts/chapter/66711</a></p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/91897">https://members.gcsepod.com/shared/podcasts/chapter/91897</a></p> <p>C4 –</p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/66729">https://members.gcsepod.com/shared/podcasts/chapter/66729</a></p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/66814">https://members.gcsepod.com/shared/podcasts/chapter/66814</a></p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/66804">https://members.gcsepod.com/shared/podcasts/chapter/66804</a></p> <p>C5 –</p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/66790">https://members.gcsepod.com/shared/podcasts/chapter/66790</a></p> <p>Revision Guide/Textbook:</p> <p>C1 – 96-112</p> <p>C2 – 113-122</p> <p>C3 – 123-127</p> <p>C4 – 128 – 133</p> <p>C5 – 134-137</p> <p><b>Additional resources will be handed out during lesson</b></p>	
<p>22<sup>nd</sup> April 2024</p>	<p><b>Lesson 1</b></p> <p><b>KCO MON 22<sup>nd</sup> p2</b></p> <p><b>Lesson 2</b></p> <p><b>KCO TUES 23<sup>rd</sup> p1</b></p> <p><b>Lesson 3</b></p> <p><b>TMI WED 24<sup>th</sup> p2</b></p> <p><b>Lesson 4</b></p> <p><b>TMI THURS 25<sup>th</sup> p1</b></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>P1 –</p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/83171">https://members.gcsepod.com/shared/podcasts/chapter/83171</a></p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/82969">https://members.gcsepod.com/shared/podcasts/chapter/82969</a></p> <p>P2 –</p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/67263">https://members.gcsepod.com/shared/podcasts/chapter/67263</a></p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/67271">https://members.gcsepod.com/shared/podcasts/chapter/67271</a></p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/67348">https://members.gcsepod.com/shared/podcasts/chapter/67348</a></p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/67368">https://members.gcsepod.com/shared/podcasts/chapter/67368</a></p> <p>P3 –</p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/67632">https://members.gcsepod.com/shared/podcasts/chapter/67632</a></p> <p><a href="https://members.gcsepod.com/shared/podcasts/chapter/67423">https://members.gcsepod.com/shared/podcasts/chapter/67423</a></p>	<p>Revision Tuesday night U2/U3</p>

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	<p><b>Lesson 5</b> <b>TMI FRI 26<sup>th</sup> p5</b></p>		<p><a href="https://members.gcsepod.com/shared/podcasts/chapter/67430">https://members.gcsepod.com/shared/podcasts/chapter/67430</a> P4 – <a href="https://members.gcsepod.com/shared/podcasts/chapter/67557">https://members.gcsepod.com/shared/podcasts/chapter/67557</a> <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>Revision Guide/Textbook: P1 – 167-179 P2 – 180-192 P3 – 193-196 P4 – 197-202</p>	
<p>29<sup>th</sup> April 2024</p>	<p><b>Lesson 1</b> <b>TMI MON 29<sup>th</sup></b> Paper 2 exam practice</p> <p><b>Lesson 2</b> <b>TMI TUES 30<sup>th</sup></b> Paper 2 exam practice</p> <p><b>Lesson 3</b></p>	<p>Exam practice using revision guide and workbook</p>	<p>Required 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>Youtube content recap: <a href="#">(194) combined science paper 1 - YouTube</a></p>	<p>Revision Tuesday night U2/U3</p>

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	<p>KCO WED 1<sup>st</sup> p4</p> <p>Lesson 4</p> <p>KCO THURS 2<sup>nd</sup> p4</p> <p>Lesson 5</p> <p>TMI FRI 3<sup>rd</sup></p> <p>Paper 2 exam practice</p>			
6 <sup>th</sup> 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>			