



## Year 11 Revision Schedule 2025-26 – The Run in

<b>Subject/Course:</b>	<b>Separate Chemistry (Higher and Foundation)</b>
<b>Student Name:</b>	

Week		Topic	Key knowledge/skills/questions	Resources/activities/links
<b>1</b>	<b>Monday 23 February</b>	<b>Atomic Structure &amp; Periodic Table</b> (Paper 1 AND 2)	Atoms, elements & compounds Mixtures (including separation techniques) Development of the model of the atom Subatomic particles – charges, masses, location Isotopes and relative atomic mass Electronic structure Modern periodic table Development of the periodic table Metals and non-metals Group 1, Group 7, Group 0 Transition metals	<p><i>Review tasks:</i></p> <ul style="list-style-type: none"> <li>• Cornell notes successive summarisation of topics (see <a href="http://www.hayestl.com">www.hayestl.com</a> for Cornell notes tips)</li> <li>• Mind maps linking concepts and knowledge within the topic and with other topics (see <a href="http://www.hayestl.com">www.hayestl.com</a> for mind mapping tips)</li> <li>• Elaboration and extension of notes, using other sources, eg, revision guides, textbooks, BBC Bitesize</li> </ul> <p><i>Practice tasks:</i></p> <ul style="list-style-type: none"> <li>• Low demand knowledge checking questions (eg, from revision guide or textbooks)</li> <li>• Medium demand knowledge and application questions from, eg, revision workbooks</li> <li>• High demand knowledge, application and analysis questions from, eg, revision workbooks; exam questions from <a href="http://www.physicsandmathstutor.com">www.physicsandmathstutor.com</a> and <a href="http://www.aqa.org.uk">www.aqa.org.uk</a></li> </ul> <p>Bitesize and YouTube links:</p> <ul style="list-style-type: none"> <li>• <a href="https://www.bbc.co.uk/bitesize/guides/zg2h4qt/revision/1">https://www.bbc.co.uk/bitesize/guides/zg2h4qt/revision/1</a></li> <li>• <a href="https://www.bbc.co.uk/bitesize/guides/zpbkh39/revision/1">https://www.bbc.co.uk/bitesize/guides/zpbkh39/revision/1</a></li> <li>• <a href="https://www.bbc.co.uk/bitesize/guides/z3sq2nb/revision/1">https://www.bbc.co.uk/bitesize/guides/z3sq2nb/revision/1</a></li> <li>• <a href="https://www.youtube.com/watch?v=fN8kH9Vvqo0&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=1">https://www.youtube.com/watch?v=fN8kH9Vvqo0&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=1</a></li> <li>• <a href="https://www.youtube.com/watch?v=iyCLDHG1PCA&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=2">https://www.youtube.com/watch?v=iyCLDHG1PCA&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=2</a></li> <li>• <a href="https://www.youtube.com/watch?v=jBDr0mHyc5M&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=3">https://www.youtube.com/watch?v=jBDr0mHyc5M&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=3</a></li> <li>• <a href="https://www.youtube.com/watch?v=qquOFYOpdl0&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=4">https://www.youtube.com/watch?v=qquOFYOpdl0&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=4</a></li> <li>• <a href="https://www.youtube.com/watch?v=vi_SJBnxmHo&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=5">https://www.youtube.com/watch?v=vi_SJBnxmHo&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=5</a></li> <li>• <a href="https://www.youtube.com/watch?v=eQlnHr9q61o&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=6">https://www.youtube.com/watch?v=eQlnHr9q61o&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=6</a></li> <li>• <a href="https://www.youtube.com/watch?v=sG6QoLxwIw4&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=7">https://www.youtube.com/watch?v=sG6QoLxwIw4&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=7</a></li> <li>• <a href="https://www.youtube.com/watch?v=EBKwG25hRPE&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=8">https://www.youtube.com/watch?v=EBKwG25hRPE&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=8</a></li> <li>• <a href="https://www.bbc.co.uk/bitesize/guides/zq923k7/revision/1">https://www.bbc.co.uk/bitesize/guides/zq923k7/revision/1</a></li> <li>• <a href="https://www.bbc.co.uk/bitesize/guides/zqwtcj6/revision/1">https://www.bbc.co.uk/bitesize/guides/zqwtcj6/revision/1</a></li> <li>• <a href="https://www.bbc.co.uk/bitesize/guides/z97yw6f/revision/1">https://www.bbc.co.uk/bitesize/guides/z97yw6f/revision/1</a></li> <li>• <a href="https://www.youtube.com/watch?v=IdS9roW7IzM&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=9">https://www.youtube.com/watch?v=IdS9roW7IzM&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=9</a></li> <li>• <a href="https://www.youtube.com/watch?v=Rc2JBp91V7o&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=10">https://www.youtube.com/watch?v=Rc2JBp91V7o&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=10</a></li> <li>• <a href="https://www.youtube.com/watch?v=dZGDUKQa_6q&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=11">https://www.youtube.com/watch?v=dZGDUKQa_6q&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=11</a></li> <li>• <a href="https://www.youtube.com/watch?v=HT1zAPOIBAO&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=12">https://www.youtube.com/watch?v=HT1zAPOIBAO&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=12</a></li> </ul>

2	<b>Monday 2 March</b>	<b>Structure, Bonding &amp; Properties of Matter</b> (Paper 1 AND 2)	<p>Ionic bonding Covalent bonding Metallic bonding and alloys Giant covalent structures (including polymers, diamond, graphite, graphene and fullerenes) States of matter and changes of state State symbols Properties of ionic compounds Properties of small molecules Properties of metals and alloys</p>	<p><i>Review tasks:</i></p> <ul style="list-style-type: none"> <li>• Cornell notes successive summarisation of topics (see <a href="http://www.hayestl.com">www.hayestl.com</a> for Cornell notes tips)</li> <li>• Mind maps linking concepts and knowledge within the topic and with other topics (see <a href="http://www.hayestl.com">www.hayestl.com</a> for mind mapping tips)</li> <li>• Elaboration and extension of notes, using other sources, eg, revision guides, textbooks, BBC Bitesize</li> </ul> <p><i>Practice tasks:</i></p> <ul style="list-style-type: none"> <li>• Low demand knowledge checking questions (eg, from revision guide or textbooks)</li> <li>• Medium demand knowledge and application questions from, eg, revision workbooks</li> <li>• High demand knowledge, application and analysis questions from, eg, revision workbooks; exam questions from <a href="http://www.physicsandmathstutor.com">www.physicsandmathstutor.com</a> and <a href="http://www.aqa.org.uk">www.aqa.org.uk</a></li> </ul> <p>Bitesize and YouTube links:</p> <ul style="list-style-type: none"> <li>• <a href="https://www.bbc.co.uk/bitesize/guides/zyydnq8/revision/1">https://www.bbc.co.uk/bitesize/guides/zyydnq8/revision/1</a></li> <li>• <a href="https://www.bbc.co.uk/bitesize/guides/zyydnq8/revision/2">https://www.bbc.co.uk/bitesize/guides/zyydnq8/revision/2</a></li> <li>• <a href="https://www.bbc.co.uk/bitesize/guides/zcpjfcw/revision/1">https://www.bbc.co.uk/bitesize/guides/zcpjfcw/revision/1</a></li> <li>• <a href="https://www.bbc.co.uk/bitesize/guides/zcpjfcw/revision/2">https://www.bbc.co.uk/bitesize/guides/zcpjfcw/revision/2</a></li> <li>• <a href="https://www.bbc.co.uk/bitesize/guides/z9twsrd/revision/1">https://www.bbc.co.uk/bitesize/guides/z9twsrd/revision/1</a></li> <li>• <a href="https://www.bbc.co.uk/bitesize/guides/z8db7p3/revision/1">https://www.bbc.co.uk/bitesize/guides/z8db7p3/revision/1</a></li> <li>• <a href="https://www.youtube.com/watch?v=PCZtnbxtXqE&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=13">https://www.youtube.com/watch?v=PCZtnbxtXqE&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=13</a></li> <li>• <a href="https://www.youtube.com/watch?v=6DtrrWA5nkE&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=14">https://www.youtube.com/watch?v=6DtrrWA5nkE&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=14</a></li> <li>• <a href="https://www.youtube.com/watch?v=kShlFsvWbQ&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=15">https://www.youtube.com/watch?v=kShlFsvWbQ&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=15</a></li> <li>• <a href="https://www.youtube.com/watch?v=5I_1jRGSr9E&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=16">https://www.youtube.com/watch?v=5I_1jRGSr9E&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=16</a></li> <li>• <a href="https://www.youtube.com/watch?v=d2ogZgGmMDY&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=17">https://www.youtube.com/watch?v=d2ogZgGmMDY&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=17</a></li> <li>• <a href="https://www.youtube.com/watch?v=tGH0mXCcEFU&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=18">https://www.youtube.com/watch?v=tGH0mXCcEFU&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=18</a></li> <li>• <a href="https://www.youtube.com/watch?v=4ZEtS5qL0Hs&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=19">https://www.youtube.com/watch?v=4ZEtS5qL0Hs&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=19</a></li> <li>• <a href="https://www.youtube.com/watch?v=b1y2Q6YX1bQ&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=20">https://www.youtube.com/watch?v=b1y2Q6YX1bQ&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=20</a></li> <li>• <a href="https://www.bbc.co.uk/bitesize/guides/z93jfcw/revision/1">https://www.bbc.co.uk/bitesize/guides/z93jfcw/revision/1</a></li> <li>• <a href="https://www.bbc.co.uk/bitesize/guides/zyydnq8/revision/4">https://www.bbc.co.uk/bitesize/guides/zyydnq8/revision/4</a></li> <li>• <a href="https://www.bbc.co.uk/bitesize/guides/zcpjfcw/revision/5">https://www.bbc.co.uk/bitesize/guides/zcpjfcw/revision/5</a></li> <li>• <a href="https://www.bbc.co.uk/bitesize/guides/z8m8pbk/revision/1">https://www.bbc.co.uk/bitesize/guides/z8m8pbk/revision/1</a></li> <li>• <a href="https://www.youtube.com/watch?v=6DtrrWA5nkE&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=14">https://www.youtube.com/watch?v=6DtrrWA5nkE&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=14</a></li> <li>• <a href="https://www.youtube.com/watch?v=kShlFsvWbQ&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=15">https://www.youtube.com/watch?v=kShlFsvWbQ&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=15</a></li> <li>• <a href="https://www.youtube.com/watch?v=d2ogZgGmMDY&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=17">https://www.youtube.com/watch?v=d2ogZgGmMDY&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=17</a></li> <li>• <a href="https://www.youtube.com/watch?v=b1y2Q6YX1bQ&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=20">https://www.youtube.com/watch?v=b1y2Q6YX1bQ&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=20</a></li> <li>• <a href="https://www.youtube.com/watch?v=hkBrw2fG75U&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=21">https://www.youtube.com/watch?v=hkBrw2fG75U&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=21</a></li> <li>• <a href="https://www.youtube.com/watch?v=70dOzvhn-8M&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=22">https://www.youtube.com/watch?v=70dOzvhn-8M&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=22</a></li> </ul>
3	<b>Monday 9 March</b>	<b>Quantitative Chemistry I</b> (Paper 1)	<p>Conservation of mass Relative formula mass <i>Moles (HT only)</i> <i>Reacting masses (HT only)</i> <i>Limiting reactant (HT only)</i></p>	<p><i>Review tasks:</i></p> <ul style="list-style-type: none"> <li>• Cornell notes successive summarisation of topics (see <a href="http://www.hayestl.com">www.hayestl.com</a> for Cornell notes tips)</li> <li>• Mind maps linking concepts and knowledge within the topic and with other topics (see <a href="http://www.hayestl.com">www.hayestl.com</a> for mind mapping tips)</li> <li>• Elaboration and extension of notes, using other sources, eg, revision guides, textbooks, BBC Bitesize</li> </ul> <p><i>Practice tasks:</i></p> <ul style="list-style-type: none"> <li>• Low demand knowledge checking questions (eg, from revision guide or textbooks)</li> <li>• Medium demand knowledge and application questions from, eg, revision workbooks</li> <li>• High demand knowledge, application and analysis questions from, eg, revision workbooks; exam questions from <a href="http://www.physicsandmathstutor.com">www.physicsandmathstutor.com</a> and <a href="http://www.aqa.org.uk">www.aqa.org.uk</a></li> </ul> <p>Bitesize and YouTube links:</p> <ul style="list-style-type: none"> <li>• <a href="https://www.bbc.co.uk/bitesize/guides/zqcyw6f/revision/1">https://www.bbc.co.uk/bitesize/guides/zqcyw6f/revision/1</a></li> <li>• <a href="https://www.bbc.co.uk/bitesize/guides/z3kq2nb/revision/1">https://www.bbc.co.uk/bitesize/guides/z3kq2nb/revision/1</a></li> <li>• <a href="https://www.youtube.com/watch?v=it_fmQu5ivq&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=24">https://www.youtube.com/watch?v=it_fmQu5ivq&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=24</a></li> </ul>

				<ul style="list-style-type: none"> <li>• <a href="https://www.youtube.com/watch?v=wPGVQu3UXpw&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=25">https://www.youtube.com/watch?v=wPGVQu3UXpw&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=25</a></li> <li>• <a href="https://www.youtube.com/watch?v=M-De2IMayco&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=26">https://www.youtube.com/watch?v=M-De2IMayco&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=26</a></li> <li>• <a href="https://www.youtube.com/watch?v=TKDOyR7WKQO&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=27">https://www.youtube.com/watch?v=TKDOyR7WKQO&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=27</a></li> </ul>
4	Monday 16 March	Quantitative Chemistry II (Paper 1)	Concentration Titrations Percentage yield Atom economy <i>Gas volumes (HT only)</i> <b>Required practical 2:            determination of the            concentration of a solution            using titration</b>	<p><i>Review tasks:</i></p> <ul style="list-style-type: none"> <li>• Cornell notes successive summarisation of topics (see <a href="http://www.hayestl.com">www.hayestl.com</a> for Cornell notes tips)</li> <li>• Mind maps linking concepts and knowledge within the topic and with other topics (see <a href="http://www.hayestl.com">www.hayestl.com</a> for mind mapping tips)</li> <li>• Elaboration and extension of notes, using other sources, eg, revision guides, textbooks, BBC Bitesize</li> </ul> <p><i>Practice tasks:</i></p> <ul style="list-style-type: none"> <li>• Low demand knowledge checking questions (eg, from revision guide or textbooks)</li> <li>• Medium demand knowledge and application questions from, eg, revision workbooks</li> <li>• High demand knowledge, application and analysis questions from, eg, revision workbooks; exam questions from <a href="http://www.physicsandmathstutor.com">www.physicsandmathstutor.com</a> and <a href="http://www.aqa.org.uk">www.aqa.org.uk</a></li> </ul> <p>Bitesize and YouTube links:</p> <ul style="list-style-type: none"> <li>• <a href="https://www.bbc.co.uk/bitesize/guides/z3kg2nb/revision/5">https://www.bbc.co.uk/bitesize/guides/z3kg2nb/revision/5</a></li> <li>• <a href="https://www.bbc.co.uk/bitesize/guides/z3kg2nb/revision/6">https://www.bbc.co.uk/bitesize/guides/z3kg2nb/revision/6</a></li> <li>• <a href="https://www.bbc.co.uk/bitesize/guides/z8wkh39/revision/1">https://www.bbc.co.uk/bitesize/guides/z8wkh39/revision/1</a></li> <li>• <a href="https://www.bbc.co.uk/bitesize/guides/zx98pbk/revision/1">https://www.bbc.co.uk/bitesize/guides/zx98pbk/revision/1</a></li> <li>• <a href="https://www.youtube.com/watch?v=MEQ1YGxfAQ4&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=29">https://www.youtube.com/watch?v=MEQ1YGxfAQ4&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=29</a></li> <li>• <a href="https://www.youtube.com/watch?v=kJBbu7_vYC8&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=30">https://www.youtube.com/watch?v=kJBbu7_vYC8&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=30</a></li> <li>• <a href="https://www.youtube.com/watch?v=MQXzW9BryAg&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=31">https://www.youtube.com/watch?v=MQXzW9BryAg&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=31</a></li> <li>• <a href="https://www.youtube.com/watch?v=hnawBsyZTc8&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=33">https://www.youtube.com/watch?v=hnawBsyZTc8&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=33</a></li> <li>• <a href="https://www.youtube.com/watch?v=vn3Rx3q1VPk&amp;list=PLAd0MSIZBSsEygAZyDRkK0PqQZ6uiC98F&amp;index=7">https://www.youtube.com/watch?v=vn3Rx3q1VPk&amp;list=PLAd0MSIZBSsEygAZyDRkK0PqQZ6uiC98F&amp;index=7</a></li> </ul>
5	Monday 23 March	Chemical Changes I (Paper 1)	Reactions of acids Neutralisation Soluble salts pH scale <i>Strong and weak acids (HT only)</i> Reactivity series Extraction of metals and reduction <i>Redox (HT only)</i> <b>Required practical 1:            preparation of a pure, dry            soluble salt</b>	<p><i>Review tasks:</i></p> <ul style="list-style-type: none"> <li>• Cornell notes successive summarisation of topics (see <a href="http://www.hayestl.com">www.hayestl.com</a> for Cornell notes tips)</li> <li>• Mind maps linking concepts and knowledge within the topic and with other topics (see <a href="http://www.hayestl.com">www.hayestl.com</a> for mind mapping tips)</li> <li>• Elaboration and extension of notes, using other sources, eg, revision guides, textbooks, BBC Bitesize</li> </ul> <p><i>Practice tasks:</i></p> <ul style="list-style-type: none"> <li>• Low demand knowledge checking questions (eg, from revision guide or textbooks)</li> <li>• Medium demand knowledge and application questions from, eg, revision workbooks</li> <li>• High demand knowledge, application and analysis questions from, eg, revision workbooks; exam questions from <a href="http://www.physicsandmathstutor.com">www.physicsandmathstutor.com</a> and <a href="http://www.aqa.org.uk">www.aqa.org.uk</a></li> </ul> <p>Bitesize and YouTube links:</p> <ul style="list-style-type: none"> <li>• <a href="https://www.bbc.co.uk/bitesize/guides/zsm7v9q/revision/1">https://www.bbc.co.uk/bitesize/guides/zsm7v9q/revision/1</a></li> <li>• <a href="https://www.bbc.co.uk/bitesize/guides/zcjfcw/revision/1">https://www.bbc.co.uk/bitesize/guides/zcjfcw/revision/1</a></li> <li>• <a href="https://www.youtube.com/watch?v=vt8fB3MFzLk&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=34">https://www.youtube.com/watch?v=vt8fB3MFzLk&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=34</a></li> <li>• <a href="https://www.youtube.com/watch?v=qYBbzqrmE&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=35">https://www.youtube.com/watch?v=qYBbzqrmE&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=35</a></li> <li>• <a href="https://www.youtube.com/watch?v=IBjwMchUyBY&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=36">https://www.youtube.com/watch?v=IBjwMchUyBY&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=36</a></li> <li>• <a href="https://www.youtube.com/watch?v=2i5Lm7BMtpo&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=37">https://www.youtube.com/watch?v=2i5Lm7BMtpo&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=37</a></li> <li>• <a href="https://www.youtube.com/watch?v=qvNuMpxgG7Q&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=38">https://www.youtube.com/watch?v=qvNuMpxgG7Q&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=38</a></li> <li>• <a href="https://www.youtube.com/watch?v=jyvcVjrZnJA&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=39">https://www.youtube.com/watch?v=jyvcVjrZnJA&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=39</a></li> <li>• <a href="https://www.youtube.com/watch?v=qIOMlwBoe_4&amp;list=PLAd0MSIZBSsEygAZyDRkK0PqQZ6uiC98F&amp;index=1">https://www.youtube.com/watch?v=qIOMlwBoe_4&amp;list=PLAd0MSIZBSsEygAZyDRkK0PqQZ6uiC98F&amp;index=1</a></li> </ul>
6	EASTER Monday 30 March	Chemical Changes II (Paper 1)	Electrolysis of molten ionic compounds Using electrolysis to extract metals	<p><i>Review tasks:</i></p> <ul style="list-style-type: none"> <li>• Cornell notes successive summarisation of topics (see <a href="http://www.hayestl.com">www.hayestl.com</a> for Cornell notes tips)</li> <li>• Mind maps linking concepts and knowledge within the topic and with other topics (see <a href="http://www.hayestl.com">www.hayestl.com</a> for mind mapping tips)</li> <li>• Elaboration and extension of notes, using other sources, eg, revision guides, textbooks, BBC Bitesize</li> </ul>

			<p>Electrolysis of aqueous solutions <i>Half equations (HT only)</i></p> <p><b>Required practical 3: electrolysis of aqueous solutions</b></p>	<p><i>Practice tasks:</i></p> <ul style="list-style-type: none"> <li>Low demand knowledge checking questions (eg, from revision guide or textbooks)</li> <li>Medium demand knowledge and application questions from, eg, revision workbooks</li> <li>High demand knowledge, application and analysis questions from, eg, revision workbooks; exam questions from <a href="http://www.physicsandmathstutor.com">www.physicsandmathstutor.com</a> and <a href="http://www.aqa.org.uk">www.aqa.org.uk</a></li> </ul> <p>Bitesize and YouTube links:</p> <ul style="list-style-type: none"> <li><a href="https://www.bbc.co.uk/bitesize/guides/zcsyw6f/revision/1">https://www.bbc.co.uk/bitesize/guides/zcsyw6f/revision/1</a></li> <li><a href="https://www.youtube.com/watch?v=iINOpROacf0&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=40">https://www.youtube.com/watch?v=iINOpROacf0&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=40</a></li> <li><a href="https://www.youtube.com/watch?v=hOrGNtI3sq&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=41">https://www.youtube.com/watch?v=hOrGNtI3sq&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=41</a></li> <li><a href="https://www.youtube.com/watch?v=GrqYXk_NCec&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=42">https://www.youtube.com/watch?v=GrqYXk_NCec&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=42</a></li> <li><a href="https://www.youtube.com/watch?v=tCHE_7QeRUc&amp;list=PLAd0MSIZBSsEygAZyDRkK0PqQZ6uiC98F&amp;index=6">https://www.youtube.com/watch?v=tCHE_7QeRUc&amp;list=PLAd0MSIZBSsEygAZyDRkK0PqQZ6uiC98F&amp;index=6</a></li> </ul>
7	EASTER Monday 6 April	<p><b>Energy Changes</b> (Paper 1)</p>	<p>Exothermic and endothermic reactions Reaction profiles <i>Energy change of reactions (HT only)</i> Cells and batteries Fuel cells</p> <p><b>Required practical 4: investigate the variables that affect temperature changes in reacting solutions</b></p>	<p><i>Review tasks:</i></p> <ul style="list-style-type: none"> <li>Cornell notes successive summarisation of topics (see <a href="http://www.hayestl.com">www.hayestl.com</a> for Cornell notes tips)</li> <li>Mind maps linking concepts and knowledge within the topic and with other topics (see <a href="http://www.hayestl.com">www.hayestl.com</a> for mind mapping tips)</li> <li>Elaboration and extension of notes, using other sources, eg, revision guides, textbooks, BBC Bitesize</li> </ul> <p><i>Practice tasks:</i></p> <ul style="list-style-type: none"> <li>Low demand knowledge checking questions (eg, from revision guide or textbooks)</li> <li>Medium demand knowledge and application questions from, eg, revision workbooks</li> <li>High demand knowledge, application and analysis questions from, eg, revision workbooks; exam questions from <a href="http://www.physicsandmathstutor.com">www.physicsandmathstutor.com</a> and <a href="http://www.aqa.org.uk">www.aqa.org.uk</a></li> </ul> <p>Bitesize and YouTube links:</p> <ul style="list-style-type: none"> <li><a href="https://www.bbc.co.uk/bitesize/topics/z34kqdm">https://www.bbc.co.uk/bitesize/topics/z34kqdm</a></li> <li><a href="https://www.youtube.com/watch?v=dstRL5xB0Sk&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=43">https://www.youtube.com/watch?v=dstRL5xB0Sk&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=43</a></li> <li><a href="https://www.youtube.com/watch?v=it0HGxhd-s&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=44">https://www.youtube.com/watch?v=it0HGxhd-s&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=44</a></li> <li><a href="https://www.youtube.com/watch?v=8xeB_O_fyzM&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=45">https://www.youtube.com/watch?v=8xeB_O_fyzM&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=45</a></li> <li><a href="https://www.youtube.com/watch?v=tKxcQYZ2YH8&amp;list=PLAd0MSIZBSsEygAZyDRkK0PqQZ6uiC98F&amp;index=5">https://www.youtube.com/watch?v=tKxcQYZ2YH8&amp;list=PLAd0MSIZBSsEygAZyDRkK0PqQZ6uiC98F&amp;index=5</a></li> </ul>
8	Monday 13 April	<p><b>Rate and Extent of Chemical Change</b> (Paper 2)</p>	<p>Calculating rate Factors affecting rate Collision theory Catalysts Reversible reactions <i>LeChatelier's Principle (HT only)</i></p> <p><b>Required practical 5: investigate how changes in concentration affect the rate of reaction (two methods)</b></p>	<p><i>Review tasks:</i></p> <ul style="list-style-type: none"> <li>Cornell notes successive summarisation of topics (see <a href="http://www.hayestl.com">www.hayestl.com</a> for Cornell notes tips)</li> <li>Mind maps linking concepts and knowledge within the topic and with other topics (see <a href="http://www.hayestl.com">www.hayestl.com</a> for mind mapping tips)</li> <li>Elaboration and extension of notes, using other sources, eg, revision guides, textbooks, BBC Bitesize</li> </ul> <p><i>Practice tasks:</i></p> <ul style="list-style-type: none"> <li>Low demand knowledge checking questions (eg, from revision guide or textbooks)</li> <li>Medium demand knowledge and application questions from, eg, revision workbooks</li> <li>High demand knowledge, application and analysis questions from, eg, revision workbooks; exam questions from <a href="http://www.physicsandmathstutor.com">www.physicsandmathstutor.com</a> and <a href="http://www.aqa.org.uk">www.aqa.org.uk</a></li> </ul> <p>Bitesize and YouTube links:</p> <ul style="list-style-type: none"> <li><a href="https://www.bbc.co.uk/bitesize/topics/zs3qfcw">https://www.bbc.co.uk/bitesize/topics/zs3qfcw</a></li> <li><a href="https://www.youtube.com/watch?v=SPXany3-hU&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=46">https://www.youtube.com/watch?v=SPXany3-hU&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=46</a></li> <li><a href="https://www.youtube.com/watch?v=-4HXaUBbv04&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=47">https://www.youtube.com/watch?v=-4HXaUBbv04&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=47</a></li> <li><a href="https://www.youtube.com/watch?v=GCR5xeduq2o&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=48">https://www.youtube.com/watch?v=GCR5xeduq2o&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=48</a></li> <li><a href="https://www.youtube.com/watch?v=ty9TczsW5ew&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=49">https://www.youtube.com/watch?v=ty9TczsW5ew&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=49</a></li> <li><a href="https://www.youtube.com/watch?v=IYyoncESnmQ&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=50">https://www.youtube.com/watch?v=IYyoncESnmQ&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=50</a></li> <li><a href="https://www.youtube.com/watch?v=GI6LV17oAIU&amp;list=PLAd0MSIZBSsEygAZyDRkK0PqQZ6uiC98F&amp;index=3">https://www.youtube.com/watch?v=GI6LV17oAIU&amp;list=PLAd0MSIZBSsEygAZyDRkK0PqQZ6uiC98F&amp;index=3</a></li> <li><a href="https://www.youtube.com/watch?v=ssa3wh3RNt0&amp;list=PLAd0MSIZBSsEygAZyDRkK0PqQZ6uiC98F&amp;index=4">https://www.youtube.com/watch?v=ssa3wh3RNt0&amp;list=PLAd0MSIZBSsEygAZyDRkK0PqQZ6uiC98F&amp;index=4</a></li> </ul>

9	Monday 20 April	Organic Chemistry (Paper 2)	Crude oil, hydrocarbons and alkanes Fractional distillation Properties of hydrocarbons Cracking and alkenes Reactions of alkenes Alcohols Carboxylic acids Addition polymerisation <i>Condensation polymerisation (HT only)</i> <i>Naturally occurring polymers (HT only)</i>	<p><i>Review tasks:</i></p> <ul style="list-style-type: none"> <li>• Cornell notes successive summarisation of topics (see <a href="http://www.hayestl.com">www.hayestl.com</a> for Cornell notes tips)</li> <li>• Mind maps linking concepts and knowledge within the topic and with other topics (see <a href="http://www.hayestl.com">www.hayestl.com</a> for mind mapping tips)</li> <li>• Elaboration and extension of notes, using other sources, eg, revision guides, textbooks, BBC Bitesize</li> </ul> <p><i>Practice tasks:</i></p> <ul style="list-style-type: none"> <li>• Low demand knowledge checking questions (eg, from revision guide or textbooks)</li> <li>• Medium demand knowledge and application questions from, eg, revision workbooks</li> <li>• High demand knowledge, application and analysis questions from, eg, revision workbooks; exam questions from <a href="http://www.physicsandmathstutor.com">www.physicsandmathstutor.com</a> and <a href="http://www.aqa.org.uk">www.aqa.org.uk</a></li> </ul> <p>Bitesize and YouTube Links:</p> <ul style="list-style-type: none"> <li>• <a href="https://www.bbc.co.uk/bitesize/topics/ztsyh39">https://www.bbc.co.uk/bitesize/topics/ztsyh39</a></li> <li>• <a href="https://www.youtube.com/watch?v=ykIFtTjoso&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=51">https://www.youtube.com/watch?v=ykIFtTjoso&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=51</a></li> <li>• <a href="https://www.youtube.com/watch?v=F8J2FirbIxq&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=52">https://www.youtube.com/watch?v=F8J2FirbIxq&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=52</a></li> <li>• <a href="https://www.youtube.com/watch?v=CjmriZq5xRo&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=53">https://www.youtube.com/watch?v=CjmriZq5xRo&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=53</a></li> <li>• <a href="https://www.youtube.com/watch?v=bOiYLKX9ZRY&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=54">https://www.youtube.com/watch?v=bOiYLKX9ZRY&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=54</a></li> <li>• <a href="https://www.youtube.com/watch?v=83Is-rouV-U&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=55">https://www.youtube.com/watch?v=83Is-rouV-U&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=55</a></li> <li>• <a href="https://www.youtube.com/watch?v=1ZUq6ZC3ltA&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=56">https://www.youtube.com/watch?v=1ZUq6ZC3ltA&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=56</a></li> <li>• <a href="https://www.youtube.com/watch?v=vVwLa1fRsVY&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=57">https://www.youtube.com/watch?v=vVwLa1fRsVY&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=57</a></li> <li>• <a href="https://www.youtube.com/watch?v=ED9EU3FfzyU&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=58">https://www.youtube.com/watch?v=ED9EU3FfzyU&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=58</a></li> <li>• <a href="https://www.youtube.com/watch?v=cYgRd4rXY6I&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=59">https://www.youtube.com/watch?v=cYgRd4rXY6I&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=59</a></li> <li>• <a href="https://www.youtube.com/watch?v=U-eCXeFwTqY&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=60">https://www.youtube.com/watch?v=U-eCXeFwTqY&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=60</a></li> <li>• <a href="https://www.youtube.com/watch?v=7o27fhO_nm0&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=61">https://www.youtube.com/watch?v=7o27fhO_nm0&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=61</a></li> </ul>
10	Monday 27 April	Chemical Analysis (Paper 2)	Purity and formulations Chromatography Tests for gases Flame tests and metal hydroxide precipitates Anion tests (carbonates, halides & sulfates) Instrumental methods and flame emission spectroscopy <b>Required practical 6: paper chromatography</b> <b>Required practical 7: chemical tests to identify ions</b>	<p><i>Review tasks:</i></p> <ul style="list-style-type: none"> <li>• Cornell notes successive summarisation of topics (see <a href="http://www.hayestl.com">www.hayestl.com</a> for Cornell notes tips)</li> <li>• Mind maps linking concepts and knowledge within the topic and with other topics (see <a href="http://www.hayestl.com">www.hayestl.com</a> for mind mapping tips)</li> <li>• Elaboration and extension of notes, using other sources, eg, revision guides, textbooks, BBC Bitesize</li> </ul> <p><i>Practice tasks:</i></p> <ul style="list-style-type: none"> <li>• Low demand knowledge checking questions (eg, from revision guide or textbooks)</li> <li>• Medium demand knowledge and application questions from, eg, revision workbooks</li> <li>• High demand knowledge, application and analysis questions from, eg, revision workbooks; exam questions from <a href="http://www.physicsandmathstutor.com">www.physicsandmathstutor.com</a> and <a href="http://www.aqa.org.uk">www.aqa.org.uk</a></li> </ul> <p>Bitesize and YouTube links:</p> <ul style="list-style-type: none"> <li>• <a href="https://www.bbc.co.uk/bitesize/topics/z2tpmsg">https://www.bbc.co.uk/bitesize/topics/z2tpmsg</a></li> <li>• <a href="https://www.youtube.com/watch?v=-OtJI-R-4rU&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=62">https://www.youtube.com/watch?v=-OtJI-R-4rU&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=62</a></li> <li>• <a href="https://www.youtube.com/watch?v=TdJ57SQ6GAQ&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=63">https://www.youtube.com/watch?v=TdJ57SQ6GAQ&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=63</a></li> <li>• <a href="https://www.youtube.com/watch?v=bcRGfSIMIMw&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=64">https://www.youtube.com/watch?v=bcRGfSIMIMw&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=64</a></li> <li>• <a href="https://www.youtube.com/watch?v=mWTgHjdea4Y&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=65">https://www.youtube.com/watch?v=mWTgHjdea4Y&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=65</a></li> <li>• <a href="https://www.youtube.com/watch?v=1BCc_RrrSSw&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=66">https://www.youtube.com/watch?v=1BCc_RrrSSw&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKl8W&amp;index=66</a></li> </ul>
11	Monday 4 May	Paper 1 Exam Technique	Command words Required practicals (1 & 2) Working Scientifically skills Mathematical skills	Complete the 2022 and 2023 Separate Paper 1 exams in exam conditions (1 hour 45 minutes + extra time) and mark using the mark scheme ( <a href="http://www.aqa.org.uk">www.aqa.org.uk</a> ) – ask your teacher to review your marking
12	Monday 11 May	Paper 1 Exam Technique	Command words Required practicals (3 & 4) Working Scientifically skills	Complete the 2024 Separate Paper 1 exam in exam conditions (1 hour 15 minutes + extra time) and mark using the mark scheme ( <a href="http://www.aqa.org.uk">www.aqa.org.uk</a> ) – ask your teacher to review your marking

			Mathematical skills	
<b>13</b>	<b>Monday 18 May</b>	<b>Paper 1 Monday 18<sup>th</sup> May AM</b>  <b>Chemistry of the Atmosphere</b> (Paper 2)		<p><i>Review tasks:</i></p> <ul style="list-style-type: none"> <li>• Cornell notes successive summarisation of topics (see <a href="http://www.hayestl.com">www.hayestl.com</a> for Cornell notes tips)</li> <li>• Mind maps linking concepts and knowledge within the topic and with other topics (see <a href="http://www.hayestl.com">www.hayestl.com</a> for mind mapping tips)</li> <li>• Elaboration and extension of notes, using other sources, eg, revision guides, textbooks, BBC Bitesize</li> </ul> <p><i>Practice tasks:</i></p> <ul style="list-style-type: none"> <li>• Low demand knowledge checking questions (eg, from revision guide or textbooks)</li> <li>• Medium demand knowledge and application questions from, eg, revision workbooks</li> <li>• High demand knowledge, application and analysis questions from, eg, revision workbooks; exam questions from <a href="http://www.physicsandmathstutor.com">www.physicsandmathstutor.com</a> and <a href="http://www.aqa.org.uk">www.aqa.org.uk</a></li> </ul> <p>Bitesize and Youtube links:</p> <ul style="list-style-type: none"> <li>• <a href="https://www.bbc.co.uk/bitesize/topics/zw2xity">https://www.bbc.co.uk/bitesize/topics/zw2xity</a></li> <li>• <a href="https://www.youtube.com/watch?v=i0h_-3M0Pso&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKI8W&amp;index=67">https://www.youtube.com/watch?v=i0h_-3M0Pso&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKI8W&amp;index=67</a></li> <li>• <a href="https://www.youtube.com/watch?v=Z_b2A-d5hGY&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKI8W&amp;index=68">https://www.youtube.com/watch?v=Z_b2A-d5hGY&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKI8W&amp;index=68</a></li> <li>• <a href="https://www.youtube.com/watch?v=Myp97_BP84&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKI8W&amp;index=69">https://www.youtube.com/watch?v=Myp97_BP84&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKI8W&amp;index=69</a></li> <li>• <a href="https://www.youtube.com/watch?v=Myp97_BP84&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKI8W&amp;index=69">https://www.youtube.com/watch?v=Myp97_BP84&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKI8W&amp;index=69</a></li> <li>• <a href="https://www.youtube.com/watch?v=pnTGNAfu6GE&amp;list=PLAd0MSIZBSsEygAZyDRkK0PqQZ6uiC98F&amp;index=2">https://www.youtube.com/watch?v=pnTGNAfu6GE&amp;list=PLAd0MSIZBSsEygAZyDRkK0PqQZ6uiC98F&amp;index=2</a></li> <li>• <a href="https://www.youtube.com/watch?v=fCZztwJmAl0&amp;list=PLAd0MSIZBSsEygAZyDRkK0PqQZ6uiC98F&amp;index=8">https://www.youtube.com/watch?v=fCZztwJmAl0&amp;list=PLAd0MSIZBSsEygAZyDRkK0PqQZ6uiC98F&amp;index=8</a></li> </ul>
<b>14</b>	HALF TERM <b>Monday 25 May</b>	<b>Using Resources</b> (Paper 2)		<p><i>Review tasks:</i></p> <ul style="list-style-type: none"> <li>• Cornell notes successive summarisation of topics (see <a href="http://www.hayestl.com">www.hayestl.com</a> for Cornell notes tips)</li> <li>• Mind maps linking concepts and knowledge within the topic and with other topics (see <a href="http://www.hayestl.com">www.hayestl.com</a> for mind mapping tips)</li> <li>• Elaboration and extension of notes, using other sources, eg, revision guides, textbooks, BBC Bitesize</li> </ul> <p><i>Practice tasks:</i></p> <ul style="list-style-type: none"> <li>• Low demand knowledge checking questions (eg, from revision guide or textbooks)</li> <li>• Medium demand knowledge and application questions from, eg, revision workbooks</li> <li>• High demand knowledge, application and analysis questions from, eg, revision workbooks; exam questions from <a href="http://www.physicsandmathstutor.com">www.physicsandmathstutor.com</a> and <a href="http://www.aqa.org.uk">www.aqa.org.uk</a></li> </ul> <p>Bitesize and YouTube links:</p> <ul style="list-style-type: none"> <li>• <a href="https://www.bbc.co.uk/bitesize/topics/z9wqk2p">https://www.bbc.co.uk/bitesize/topics/z9wqk2p</a></li> <li>• <a href="https://www.youtube.com/watch?v=q0CAfXV-YdY&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKI8W&amp;index=71">https://www.youtube.com/watch?v=q0CAfXV-YdY&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKI8W&amp;index=71</a></li> <li>• <a href="https://www.youtube.com/watch?v=obb-ZHqBw10&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKI8W&amp;index=72">https://www.youtube.com/watch?v=obb-ZHqBw10&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKI8W&amp;index=72</a></li> <li>• <a href="https://www.youtube.com/watch?v=ScY_Yb1v8AY&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKI8W&amp;index=73">https://www.youtube.com/watch?v=ScY_Yb1v8AY&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKI8W&amp;index=73</a></li> <li>• <a href="https://www.youtube.com/watch?v=PDeiRIQvWnM&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKI8W&amp;index=74">https://www.youtube.com/watch?v=PDeiRIQvWnM&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKI8W&amp;index=74</a></li> <li>• <a href="https://www.youtube.com/watch?v=jLaeBykDwaM&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKI8W&amp;index=75">https://www.youtube.com/watch?v=jLaeBykDwaM&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKI8W&amp;index=75</a></li> <li>• <a href="https://www.youtube.com/watch?v=1_HoWz5Kxfk&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKI8W&amp;index=76">https://www.youtube.com/watch?v=1_HoWz5Kxfk&amp;list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKI8W&amp;index=76</a></li> <li>• <a href="https://www.youtube.com/watch?v=UGHsbTEBvA&amp;list=PLAd0MSIZBSsEygAZyDRkK0PqQZ6uiC98F&amp;index=9">https://www.youtube.com/watch?v=UGHsbTEBvA&amp;list=PLAd0MSIZBSsEygAZyDRkK0PqQZ6uiC98F&amp;index=9</a></li> </ul>
<b>15</b>	<b>Monday 1 June</b>	Paper 2 Exam Technique	Command words Required practicals (5 & 6) Working Scientifically skills Mathematical skills	Complete the 2022 and 2023 Separate Paper 2 exams in exam conditions (1 hour 45 minutes + extra time) and mark using the mark scheme ( <a href="http://www.aqa.org.uk">www.aqa.org.uk</a> ) – ask your teacher to review your marking
<b>16</b>	<b>Monday 8 June</b>	Paper 2 Exam Technique	Command words Required practicals (7 & 8) Working Scientifically skills Mathematical skills	Complete the 2024 Separate Paper 1 exam in exam conditions (1 hour 45 minutes + extra time) and mark using the mark scheme ( <a href="http://www.aqa.org.uk">www.aqa.org.uk</a> ) – ask your teacher to review your marking

		<b>Paper 2 Friday 12<sup>th</sup> June AM</b>		
--	--	---	--	--