

Assessment point 2:	
Year 7	
Assessment information	Assessment topics to revise
<p>You will be given an assessment in science lessons. This will be split into 2 sections.</p> <p>Section 1: 25 multiple choice knowledge questions from your recent learning</p> <p>Section 2: 20 marks of open response (written) questions that assess your analysis of recent topics and prior learning.</p>	<p>Current learning:</p> <p>7.5 Acid Scientist</p> <p>7.6 Geneticist</p> <p>Previous learning topics:</p> <p>7.1 Introduction to Science</p> <p>7.2 Cell Biologist</p> <p>7.3 Molecular Chemist</p> <p>7.4 Energy Scientist</p>
Year 8	
Assessment information	Assessment topics to revise
<p>You will be given an assessment in science lessons. This will be split into 2 sections.</p> <p>Section 1: 25 multiple choice knowledge questions from your recent learning</p> <p>Section 2: 20 marks of open response (written) questions that assess your analysis of recent topics and prior learning.</p> <p>The test will last for 50 minutes.</p>	<p>Current learning:</p> <p>8.6 Ecologist</p> <p>8.7 Geologist</p> <p>Previous Learning:</p> <p>8.1 Heating engineer</p> <p>8.2 Evolution Scientist</p> <p>8.3 Light and sound</p> <p>8.4 Motor Sport Scientist</p>
Year 9	
Assessment information	Assessment topics to revise
<p>You will be given an assessment in science lessons.</p> <p>The assessment will be a combination of short answer and extended response (written) questions based on the topics that have been taught this academic year.</p>	<p><u>Biology section</u></p> <p>Cell Structure and transport</p> <p>Preventing and treating diseases</p> <p><u>Chemistry Section</u></p> <p>Atomic structure</p> <p><u>Physics Section</u></p> <p>Forces in balances</p>
Year 10	
Assessment information	Assessment topics to revise
<p>You will be given an assessment in science lessons.</p> <p>The assessment will be a combination of short answer and extended response (written) questions based on the topics that have been taught this academic year.</p>	<p><u>Biology Section</u></p> <p>Cell Biology</p> <p>Movement in cells</p> <p>Photosynthesis</p> <p>Respiration</p> <p><u>Chemistry section</u></p> <p>Atomic structure</p> <p>The periodic table</p>

	Structure and bonding  <u>Physics section</u> Molecules and matter Radioactivity Energy and dissipation
<b>Year 11</b>	
<b>Assessment information</b>	<b>Assessment topics to revise</b>
You will be given you assessment in the sports hall under exam conditions.	<p><b><u>Physics ( Full paper 2 )</u></b></p> <p>Momentum /conservation and momentum          Forces and elasticity          Hooke's law practical          Newton's laws          Speed and velocity          D – T graphs          Acceleration          V – t time          Magnets and magnetic fields          Electromagnets          Motor effect ( F BIL ) ( Higher only )          EM Spectrum</p> <p><b><u>Chemistry ( Full paper 2 )</u></b></p> <p>Reversible reactions and equilibrium          Rates of reaction          Alkanes          Pollution          Extracting metals – Phytomining/ bioleaching          Potable water          Pure vs impure          Tests for gases</p> <p><b><u>Biology – Combination paper 1 and 2</u></b></p> <p><b><u>Paper 1</u></b></p> <p>Photosynthesis          Transpiration and translocation          Pathogens          Digestive system          Magnification          Osmosis</p> <p><b><u>Paper 2</u></b></p> <p>Organisms in their environment          Sampling techniques          Adaptations</p>

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<u>Example</u> You will complete an assessment in lesson time that will be cumulative. This means that everything you have learned so far could be on the assessment. Your teacher will mark your assessment and give feedback. You will be given 45 minutes to complete the assessment.	<u>Example:</u> Muscles Cardiovascular system Components of Fitness Principles of Training Diet
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Year 9	
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Year 10	
Assessment information	Assessment topics to revise
Year 11	
Assessment information	Assessment topics to revise

Assessment point 3:	
Year 7	
Assessment information	Assessment topics to revise
<u>Example</u> You will complete an assessment in lesson time that will be cumulative. This means that everything you have learned so far could be on the assessment. Your teacher will mark your assessment and give feedback. You will be given 45 minutes to complete the assessment.	<u>Example:</u> Muscles Cardiovascular system Components of Fitness Principles of Training Diet
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