

# Year 11 Curriculum Overview 2017-2018



Term		Content	Assessment
Autumn Term	Half Term 1	<p>Pupils will complete:</p> <p><b>BIOLOGY:</b> B6 Plant Structures and their functions; B7 Animal coordination, control and homeostasis  <b>CHEMISTRY:</b> C11 Obtaining and using metals; C12 Reversible reactions and Equilibria  <b>PHYSICS:</b> P9 Electricity and Circuits.</p>	<p><b>Science Teacher Assessment</b>                      Extended answer questions: B6, C10-12, P9</p>
	Half Term 2	<p>Pupils will complete:</p> <p><b>BIOLOGY:</b> B8 Exchange and Transport in animals.  <b>CHEMISTRY:</b> C13 Groups in the Periodic Table.  <b>PHYSICS</b> P10 Magnetism and the Motor Effect</p>	<p><b>Mock Examinations Paper 1:</b>                      Biology Mock Paper 1 (70 minutes) B1-B5                      Chemistry Mock Paper 1 (70 minutes) C1-C12                      Physics Mock Paper 1 (70 minutes) P1- P7</p>
Spring Term	Half Term 3	<p>Pupils will complete:</p> <p><b>BIOLOGY:</b> B9 Ecosystems and material cycles  <b>CHEMISTRY</b> C14 Rates of Reaction, C15 Heat changes in Chemical Reactions; C17 Earth and Atmospheric Science  <b>PHYSICS</b> P11 Electrolytic Magnetic Induction</p>	<p><b>Science Teacher Assessment</b>                      B7-8, C13-C14, P10-11</p>
	Half Term 4	<p>Pupils will complete:</p> <p><b>BIOLOGY:</b> B9 Ecosystems and material cycles  <b>CHEMISTRY:</b> C16 Fuels  <b>PHYSICS:</b> P12 Particle Model and P13 Forces and Matter</p> <p><b>Revision and examination preparation.</b></p>	<p><b>Mock Examinations Paper 2:</b>                      Biology Mock Paper 1 (70 minutes) B6-B9                      Chemistry Mock Paper 1 (70 minutes) C13-C17                      Physics Mock Paper 1 (70 minutes) P7-P13</p>

<b>Summer Term</b>	<b>Half Term 5</b>	Pupils will complete: <b>Revision and examination preparation.</b>	<b>External GCSE Examinations:</b>  Biology Paper 1 &2 Chemistry Paper 1&2 Physics Paper 1&2
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