

# Year 8 SCIENCE – Long Term Plan 2018-19

	Week 1 3 Sept.	Week 2 10 Sept.	Week 3 17 Sept.	Week 4 24 Sept.	Week 5 1 Oct.	Week 6 8 Oct.	Week 7 15 Oct.	Week 8 22 Oct.
<b>Term 1</b>	Introduction lessons	Introduction lessons	Forces  Periodic Table & Elements  Breathing & Digestion	Forces  Periodic Table & Elements  Breathing & Digestion <i>(FBI: extended writing assessment)</i>	Forces  Periodic Table & Elements  Breathing & Digestion	Forces  Periodic Table & Elements  Breathing & Digestion <i>(FBI: multiple choice questions)</i>	Revision and Consolidation	Forces  Periodic Table & Elements  Breathing & Digestion <i>(FBI: extended writing assessment)</i>
	Week 1 5 Nov.	Week 2 12 Nov.	Week 3 19 Nov.	Week 4 26 Nov.	Week 5 3 Dec.	Week 6 10 Dec.	Week 7 17 Dec.	
<b>Term 2</b>	Forces  Periodic Table & Elements  Breathing & Digestion <i>(FBI: multiple choice questions)</i>	Forces  Periodic Table & Elements  Breathing & Digestion	Forces  Periodic Table & Elements  Breathing & Digestion <i>(FBI: extended writing assessment)</i>	Forces  Periodic Table & Elements  Breathing & Digestion	Forces  Periodic Table & Elements  Breathing & Digestion	<i>PRAG Progress Week End of Term Assessment</i>	Mastery	
	Week 1 7 Jan.	Week 2 14 Jan.	Week 3 21 Jan.	Week 4 28 Jan.	Week 5 4 Feb.	Week 6 11 Feb.		
<b>Term 3</b>	Genetics, Evolution and Inheritance	Genetics, Evolution and Inheritance <i>(FBI: extended writing assessment)</i>	Genetics, Evolution and Inheritance	Chemical energy and types of reactions <i>(FBI: multiple choice questions)</i>	Revision and Consolidation	Chemical energy and types of reactions		
	Week 1 25 Feb.	Week 2 4 Mar.	Week 3 11 Mar.	Week 4 18 Mar.	Week 5 25 Mar.	Week 6 1 April		
<b>Term 4</b>	Chemical energy and types of reactions <i>(FBI: extended writing assessment)</i>	Chemical energy and types of reactions	Energy: Work; Heating & Cooling <i>(FBI: extended writing assessment)</i>	Energy: Work; Heating & Cooling	<i>PRAG Progress Week End of Term Assessment</i>	Bioenergetics		
	Week 1 22 April	Week 2 29 April	Week 3 6 May	Week 4 13 May	Week 5 20 May			
<b>Term 5</b>	Bioenergetics	Earth's climate & resources	Earth's climate & resources <i>(FBI: multiple choice questions)</i>	Revise, Review and Improve	Electricity – Voltage and Current <i>(FBI: extended writing assessment)</i>			
	Week 1 3 June	Week 2 10 June	Week 3 17 June	Week 4 24 June	Week 5 1 July	Week 6 8 July	Week 7 15 July	
<b>Term 6</b>	Electricity – Voltage and Current <i>(FBI: multiple choice questions)</i>	Waves 2	Waves 2 <i>(FBI: multiple choice questions)</i>	Assessment Week	Assessment Week	Revision/consolidation /preparation for Key Stage 4 transition	Revision/consolidation /preparation for Key Stage 4 transition	