

**Year 6 Long Term Plan 2017-18**

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Literacy	<p><b>James and the Giant Peach</b></p> <p><b>Explanation</b> linked to plate tectonics</p> <p><b>Writing opportunities linked to Kensuke's Kingdom:</b> - shape poetry - survival instructions - character descriptions - diary entry</p>	<p><b>Poetry:</b> The Great War poetry Wilfred Owen, Rupert Brooke, John McCrae</p> <p><b>Narrative recount</b> linked to War Horse or other WW1 narrative (Bunny the Brave War Horse / Flo of the Somme / Dickin Medal</p> <p><b>The Gift of the Magi</b></p>	<p><b>Biography</b> Darwin, Brunel, Samuel Marsden Emmeline Pankhurst</p>	<p><b>The Highwayman</b> (Classic narrative poetry) – persuasion</p> <p><b>Discussion texts</b></p> <p>See which genres we need to revisit</p>	<p><b>Revision Units x3</b></p> <p><b>Flashback Narrative</b> The Piano</p> <p>Starry Night</p> <p><b>One-off writing activities with redrafting focus</b></p>	<p><b>Leaver's Show</b></p> <p><b>Traditional Tales</b> (Romans)</p>
Guided Reading	<p><b>James and the Giant Peach</b></p> <p><b>Kensuke's Kingdom</b></p> <p><b>Explanation texts</b></p>	<p><b>Links to Literacy &amp; History</b></p> <p>- In Flanders Fields - Letters from the trenches - War Horse</p>	<p><b>Biography</b></p> <p>Oliver Twist Charles Dickens</p>	<p><b>Discussion texts</b></p>	<p><b>Revision</b></p> <p>Flashback</p>	<p><b>Traditional tales</b> from other cultures Romans</p>
Maths	<p><b>Number</b> Place Value Addition, Subtraction, Multiplication and Division</p>	<p><b>Fractions</b></p>	<p><b>Number</b> Decimals and Percentages Measurement</p>	<p><b>Number</b> Algebra</p> <p>Ratio Geometry and Statistics</p>	<p><b>Geometry</b> Properties of Shapes <b>Geometry</b> Position and Direction</p>	<p>Post SATs Project Work.</p> <p><b>Algebra</b> greater depth</p>
Science	<p><b>The Nature Library</b> Classification and micro-organisms</p>	<p><b>Danger</b> Low Voltage</p>	<p><b>Everything changes</b> Variation and adaptation</p>	<p><b>Light up your world</b></p>		<p><b>Body pump and health</b></p>
<b>Our changing world animal habitats</b>						

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History		<b>The Great War 1914 - 1918</b>	<b>Local History</b> Samuel Marsden and the Industrial Revolution		<b>Romans</b>	
Geography	<b>Mapping the globe</b> Plate tectonics, earthquakes tsunamis and natural disasters			<b>Mapping the globe</b> Linking up planet earth	<b>Volcanoes</b> Revisit volcanoes linked to Romans	
PSHE	<b>Keep safe &amp; manage risk</b>	<b>Drugs</b>	<b>Identity</b>	<b>Emotional Health</b>		<b>SRE</b>
Computing	<b>Mine Hunter</b> Making tilt and turn games using Tickle on the iPads	<b>Rock Paper Scissors – Python</b> Decomposing, creating flow charts and using generalisation to adapt an idea / solve a problem	<b>Snowball Physics</b> Using scratch to create realistic physics for a snowball fight game	<b>Sonic Pi – Ruby</b> Creating music using sequence and selection with text programming (Ruby)	<b>Fractals – Python</b> Using repetition to create fractal patterns	<b>Sphero</b> Obstacle courses and dance off
DT			<b>Mechanical Systems</b> Cars with circuits			<b>Weapons</b> linked to Romans
There is a separate, extensive cooking curriculum for Y1-6. Each child cooks or does a food related activity each half term.						
RE	<b>What does it mean to be a Sikh?</b>		<b>What does it mean to be a Christian?</b>		<b>What is compassion?</b>	
Music	<b>I'll be there</b>	<b>Christmas production</b>	<b>A new Year Carol</b>	<b>Happy</b>	<b>You've got a Friend</b>	<b>Reflect, rewind and replay</b>
Special events / trips / visitors	<b>Sailing</b> <b>Star Wars Day</b> <b>Spelling challenge 1</b> Y3/4 words	<b>Museum visitor</b> WW1 aviation <b>Library Pop-Up session:</b> Women in War <b>Poetry Part 1</b> <b>Year 6 has Talent</b> <b>Spelling challenge 2</b> Year 5/6 words	<b>St. John's Church / Marsden Memorial Garden</b> <b>Poetry Slam</b> <b>Spelling challenge 3</b> Year 5/6 words <b>Radio 2 500 Words</b>	<b>World book day</b> <b>Spelling Bee</b> <b>Leeds Book Awards group</b>		<b>Residential</b>  <b>Leaver's show</b>