

Rainbow Primary School

Long Term Plan Year 5

<b>Title</b>	<b>Autumn 1</b> <b>Were the Anglo Saxons really smashing?</b>	<b>Autumn 2</b> <b>Who were the Mayans and what have we learnt from them?</b>	<b>Spring 1</b> <b>What is it like in South America's rainforest?</b>	<b>Spring 2</b> <b>Are you a Friend or Foe?</b>	<b>Summer 1</b> <b>What makes us human?</b>	<b>Summer 2</b> <b>Earth and Space</b>
<b>Wow Starter</b>	Anglo-Saxon day	Mexico food tasting	Rainforest installation	WW2 artefacts	Art Installation Muzarat Raza	Planetarium Visit  Paper Mache - creating the solar system
<b>Educational Visits</b>	Visit to the Library	Visit to a Cathedral	Visit to Hindu temple (Leeds Road)	Eden Camp visit	Residential	Yorkshire Planetarium Visit
<b>English</b>	Myths	Non Chronological Reports  Biography about Isaac Newton	Museum of Fun (non-fiction genres)  Journey to the river sea - story writing	Friend or Foe	Oranges in No Man's land	Ultimate Explorers  Compare and perform poetry

<p><b>Opportunities for Writing</b></p>	<p>Science - Write a poem 'I am a drop of water' to include how the droplet changes through evaporation &amp; condensation</p> <p>PSHCE - Persuasive piece 'Why choose me as a school councillor'</p> <p>History - Newspaper report about discovering Sutton Hoo</p>	<p>Science - Write an explanation about forces</p> <p>History - Short story Mayans</p> <p>History - Diary entry from the perspective of Spanish explorers</p>	<p>Geography - Write a letter to a child in South America, telling them about life in England and asking questions about life in SA</p> <p>PSHCE - Information writing 'How to be a Good Friend'</p>	<p>History - Recount on Eden Camp visit</p> <p>Science - Explanation about pollination</p> <p>History - Poetry - using language to create images - War</p>	<p>Science - Non chronological report on an unusual creature</p> <p>Geography - Discussion text - Is it fair to stereo type people?</p> <p>Geography - Write a formal speech for president</p>	<p>Science - Diary of astronaut - into space for the first time/Neil Armstrong stepping onto the Moon</p> <p>Science - Biography about an ultimate explorer</p> <p>D+T - Explanation what makes a strong bridge and why</p>
<p><b>Big Write</b></p>	<p>Assessed piece - a short Greek Myth</p> <p>Information Booklet on Anglo Saxons</p> <p>Letter linked to either Lit. Text or Anglo Saxons</p>	<p>Assessed piece - non-chronological report about the Mayans</p> <p>Recount of visit to the church</p> <p>Double diary - the Christmas story</p>	<p>Assessed piece - an adventure story</p> <p>Letter about a holiday in Brazil</p> <p>Explanation about Hindu worship</p>	<p>Assessed Piece - persuasive leaflet (to join the war/dig for victory)</p> <p>Explanation about why the war started</p> <p>Historical story set in World War 2</p>	<p>Assessed piece - Diary entry for Ayesha</p> <p>Persuasive brochure about N America</p> <p>Write an argument for or against keeping animals in zoos.</p>	<p>Assessed piece - newspaper article about a meteor landing on the planet</p> <p>Write a science fiction story of an alien landing on planet Earth</p>

						Information text about the solar system
<b>Maths</b>	Number: Place value Week 1 - 3  Number: addition and subtraction Week 4-5  Statistics Week 6-7  Number: Multiplication and division Week 8-9  Measurement: length and perimeter Week 10-11		Number: Multiplication and division Week 1-3  Number: fractions Week 4-9  Decimals and percentages Week 10-11		Decimals Week 1-3  Properties of shape, position and direction Week 5-8  Measuring: converting units Week 9-10  Volume Week 11	
<b>Opportunities for Maths</b>	Graphs	Roman numerals time	Units of measure Metric and imperial measure	Area and perimeter	Statistics	Place value Line graph
<b>History</b>	Anglo Saxons	Mayans		Children in WWII		
<b>Geography</b>			South America		North America	
<b>Science</b>	Properties and changes of materials	Properties and changes of materials	Forces	All living things Life Cycles	Animals including humans	Earth and Space

<b>Art</b>	Objects and Meanings		People in Action		Sculptures using different mediums  Andy Warhol - printing	
<b>Design and technology</b>	Making scones/bread	Moving Toys using Cams		Enterprise project		Building bridges (Famous bridge designers)
<b>Music</b>	Who Knows? - Exploring Musical Processes	Roundabout - Exploring Rounds	Cyclic Patterns - Exploring Rhythm and Pulse	Songwriter - Exploring Lyrics and Melody	Stars Hide Your Fires - Performing Together	Journey Into Space - Exploring Sound Sources
<b>Songs Linked to Topic</b>	Invade	Meet the Maya	Latin lingo	I`m gonna be your friend	No wars will stop us singing	Earth and beyond
<b>PE</b>	Basketball & Netball  <i>Swimming (Girls)</i> <i>Athletics(Boys)</i>	Futsal/Football  <i>Swimming (Girls)</i> <i>Hockey (Boys)</i>	Tag Rugby  <i>Swimming (Girls)</i> <i>Handball (Boys)</i>	Badminton  <i>Swimming (Boys)</i> <i>Athletics (Girls)</i>	Gymnastics  <i>Swimming (Boys)</i> <i>Hockey (Girls)</i>	Outdoor games and class competitions  <i>(Cricket &amp; Tennis)</i>  <i>Swimming (Boys)</i> <i>Rounders (Girls)</i>
<b>RE</b>	Prayer and Worship (Hinduism)	Christmas	Hindu Beliefs (Hinduism)	Easter	Belief and Moral Values (Hinduism)	Beliefs and Practices (Drama) (Hinduism)
<b>PSHCE</b>	New Beginnings Why do we need rules? Week 1-6	Going for goals Week 1-6	Getting on falling out Weeks 1-5	Good to be me Weeks 1-6	Relationships Weeks 1-4	Changes Weeks 1-5
<b>SMSC: British Values</b>	<b>Democracy:</b> Democracy for all	<b>Democracy:</b> Democracy for all	<b>Mutual Respect, Tolerance and</b>	<b>Mutual Respect, Tolerance and</b>	<b>Mutual Respect, Tolerance and</b>	<b>Mutual Respect, Tolerance and</b>

	Week 7	Week 7	<b>Diversity:</b> People Equal Poem/Performing the poem Week 6	<b>Diversity:</b> Exploring the meaning of equality using the People Equal Poem Week 7	<b>Diversity:</b> People Equal Poem, Illustrating the Poem Week 5	<b>Diversity:</b> Writing a class People Equal poem Week 6
<b>Computing</b>	Coding - Espresso	Rising Stars - We are Web Developers - creating a web page about cyber safety	Rising Stars - We artists - fusing geometry and art	Coding - Espresso	Rising Stars - we are Bloggers - sharing experiences and opinions	Rising Stars - We are architects - creating a virtual space