



Long Term Curriculum Overview for Year 6



Half Term	Autumn 1		Autumn 2		Spring 1		Spring 2		Summer 1		Summer 2	
Value	Belonging 		Peace 		Aspiration 		Compassion 		Resilience 		Challenge 	
Literacy Tree text	The Last Bear by Hannah Gold	Leila and the Blue Fox by Kiran Millwood-Hargrave	Leila and the Blue Fox by Kiran Millwood-Hargrave	Excerpt Letters from the Lighthouse by Emma Carroll Cross Curricular Writing The Snowman by Raymond Briggs	Pig Heart Boy by Malorie Blackman	The Wind in the Wall by Sally Gardner & Ravina Cai	Romeo & Juliet by William Shakespeare	Malala Yousafzai Cross curricular science writing	Rain Player by David Wisniewski	The Promise by Nicola Davies	Can We Save The Tiger? by Martin Jenkins	A Beautiful Lie by Irfan Master
Literacy Leaves	Incredible Journeys by Levison Wood		The little match girl strikes back by Emma Carroll		On the Move – Poems about Migration		Poetry for Children William Shakespeare		BeetleBoy M.G Leonard		Caged Bird Maya Angelou	
Science	Evolution and inheritance Recognise that living things		Electricity Learn how the brightness of a lamp or		Animals, including humans Identify and name the main parts of the human circulatory system, and describe the				Living things and their habitats Learn about the scientist Charles		Light Understand that light appears to	



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	<p>produce offspring of the same kind, but normally offspring vary and are not identical to their parents.</p> <p>Identify how animals and plants are adapted to suit their environment in different ways and that adaptation may lead to evolution.</p> <p>Learn about the contemporary scientist Alice Roberts, who is an evolutionary biologist and has carried out research into how humans originated.</p>	<p>the volume of a buzzer is affected by the number and voltage of cells used in the circuit.</p> <p>Compare and give reasons for variations in how components function, including the brightness of bulbs, the loudness of buzzers and the on/off position of switches.</p> <p>Learn how to recognise symbols when representing a simple circuit in a diagram.</p>	<p>functions of the heart, blood vessels and blood.</p> <p>Learn what the impact of diet, exercise, drugs and lifestyle have on the way our bodies function. Describe the ways in which nutrients and water are transported within animals, including humans.</p>	<p>Darwin, whose 'thought experiments' helped to explain how finches evolved and suggested that living things evolved by a process of 'natural selection'.</p> <p>Describe how living things are classified into broad groups according to common observable characteristics and based on similarities and differences, including micro-organisms, plants and animals. Give reasons for classifying plants and animals based on specific characteristics.</p>	<p>travel in straight lines.</p> <p>Use the idea that light travels in straight lines to explain that objects are seen because they give out or reflect light into the eye.</p> <p>Explain that we see things because light travels from light sources to objects and then to our eyes.</p> <p>Use the idea that light travels in straight lines to explain why shadows have the same shape as the objects that cast them.</p>	
History		<p>World War Two</p> <p>Study when and why World War II broke out, as well as the key</p>			<p>Mayan Civilisations</p> <p>Understand the history of South America we shift our</p>	<p>Mayan Civilisation</p> <p>Learn about the Maya number system and have</p>



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		<p>figures and countries involved. Learn about evacuation, what it was like to live with food rationing, and the role of women in the war effort. Discover critical facts about the Holocaust and look at events that were pivotal in the war, such as the Battle of Britain and Germany's invasion of the Soviet Union. Improve their inquiry and evaluation skills, as well as their ability to organise knowledge chronologically and comprehend how previous events shaped the world we live in today.</p>			<p>focus to Mayan Civilisation. Discover who the ancient Maya people were and when they lived. Apply our developed map skills to identify and locate countries in Mesoamerica. Learn about the religious beliefs and rituals of the ancient Maya people and find out more about some of the many gods they worshipped.</p>	<p>the opportunity to read and write Maya numbers and solve number problems. Learn about the Maya writing system too and practise writing words using logograms and syllabograms in the hieroglyphic style of the ancient Maya people. Learn about the work of the explorers John Lloyd Stephens and Frederick Catherwood and have the opportunity to analyse historical pictures of the cities they discovered.</p>
Geography	<p>Our changing world In this unit, children will explore the numerous ways in</p>		<p>Trade Learn about how goods and services are traded around</p>	<p>Where is South America?</p>		



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	<p>which the world around them is evolving. From coastal erosion to political shifts, various factors are at play. The children will gain an understanding of the structure of the United Kingdom and how its shape and geography have transformed over thousands of years. Additionally, using an online database of photographs, they can observe how landscapes change over time. Children will have the opportunity to predict which aspects of the world are likely to change in their lifetimes. Through the use of fieldwork, children will assess land use in our local area and assess the quality of parts of the human geography of Ashford.</p>		<p>the world in this unit. Research the UK's trade relations, both now and in the past, to learn about the goods imported and exported, as well as the modes of transportation employed.</p> <p>Learn about the benefits of international trade as well as the risks associated with it by taking a closer look at one of the UK's trading partners.</p> <p>Learn about fair trade and why it's so vital in today's world.</p>	<p>Explore the continent of South America and the countries that make it.</p> <p>Investigate several of the continent's diverse areas in greater depth, learning about each region's terrain, climate, and location. A detailed fieldwork study of the children's local area will be conducted to assist us in identifying the similarities and differences between a location of the Americas and where we reside.</p> <p>Read and write coordinates while honing their map and atlas skills.</p> <p>Learn about the benefits of international trade as well as the risks associated with it by taking a closer look at one of the UK's trading partners</p> <p>Understand Fair trade and why it's so vital in today's world.</p>		
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Art and Design	Sketching and Painting Study the illustrator Levi Pinfold to create artistic images in his style. Use Charles Darwin's sketches linked to Evolution and Inheritance to create observational drawings.		Clothing Designs Explore wartime fashion where we look at the famous designer Christian Dior .		Self Portraits Explore the passionate and vibrant artworks of Frida Kahlo and discover the artist behind the famous self-portraits. Look in detail at some of Frida Kahlo's most famous artworks, exploring the thought-provoking images to inspire their own self-portraits and artwork.	
Design and Technology		Wartime Cooking Develop our understanding of cooking with rations and understand what recipes could be made using the limited rations they had available.	'Make do and Mend' Explore clothes rationing and bring in old items of clothing and fabrics to re-engineer into other useful items and garments.			Cooking: South and Central American Food Explore and learn how to cook some delicious traditional Mexican dishes.



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		<p>Structures: Making an Anderson shelter</p> <p>Apply our design, production and technical knowledge to build a replica of the an Anderson shelter, manipulating different materials</p>				
Computing	<p>Photo Stories</p> <p>Select, use and combine a variety of software and create photo stories.</p>	<p>Game Developer</p> <p>Develop coding skills using the programme Scratch to create a game.</p>	<p>Web Explorers</p> <p>Use different search technologies and evaluate their effectiveness.</p>	<p>Online Research</p> <p>Understand computer networks and how to use search technologies effectively. Appreciate how results are selected and ranked, and be discerning in evaluating digital content. Develop understanding of digital mapping and its purpose.</p>	<p>Digital Presentations</p> <p>Create engaging digital presentations that are fit for purpose, around a theme and present to an audience.</p>	<p>Flow Diagrams</p> <p>Use Flowcharts and standard symbols to represent the different types of instructions for computer programming.</p>



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Religious Education	<p><u>Key Question:</u> What is the best way for a Muslim to show commitment to Allah?</p> <p><u>Religion:</u> Islam</p>	<p><u>Key Question:</u> Do Christmas celebrations and traditions help Christians understand who Jesus was and why he was born?</p> <p><u>Religion:</u> Christianity</p>	<p><u>Key Question:</u> Is anything ever eternal?</p> <p><u>Religion:</u> Christianity</p>	<p><u>Key Question:</u> Is Christianity still a strong religion 2000 years after Jesus was on Earth?</p> <p><u>Religion:</u> Christianity</p>	<p><u>Key Question:</u> Does belief in Akhirah (life after death) help Muslims to lead good lives?</p> <p><u>Religion:</u> Islam</p>	<p><u>Key Question:</u> What is the best way for a Muslim to show commitment to Allah?</p> <p><u>Religion:</u> Islam</p>
Physical Education	Football	Gymnastics	Tennis	Rounders	Athletics	Dance
Personal, Social, Health and Emotional	Being Me in My World	Celebrating Differences	Dreams and Goals	Healthy Me	Relationships	Changing Me
Modern Foreign Language (KS2) Spanish	Classroom Routines Saying the date Describing the weather Asking for classroom objects Following instructions	Recap clothes vocabulary Express and justify opinions Members of the family Sing Spanish song with accurate pronunciation	Describing using adjectives Different rooms in the house Furniture	Weeks and months of the year Places in the local area	Modes of transport Places to visit	Explain holiday plans
Music	<p style="text-align: center;">We are further developing our ability to play a wind instrument by learning how to play the clarinet.</p>					



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Safety	Junior Citizenship E-safety Develop citizenship through exploring and participating in activities from Surrey Police, Fire and Rescue.	E-Safety Introduce children how to conduct research on the internet safely.	E-safety Understand how to keep safe online.	E-Safety Develop understanding of copyright and plagiarism and its importance.	E-Safety Improve knowledge of blogs, vlogs and posting videos to ensure content is appropriate.	E-Safety Understand the positive and negative sides of social media.
Visits and Visitors		Lincolnsfield – Forties Experience	Thames Explorer Trust Workshop linked to our learning about trade.		Thorpe Park Speaker of Muslim faith	Hooke Court Residential
Special events	Anti-bullying Week	Children’s Mental Health Awareness Week			SATs Y6 Performance	Bikeability Smartmoves Secondary Transition Days Celebration of learning