

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic title	Hola Mexico 	To Be or Not to Be? 	Coast to Coast 	The Blitz 	Walking with Dinosaurs. 	Extreme Environments! 
Wow starter	Make a Mexican dish & review how it tastes.	Drama- performing parts of Macbeth	Make a lighthouse with a working bulb	Making a rationed meal. Eden Camp	Making fossils Virtual Reality	Science investigations linked to adaptation 'blubber glove'.
Visitor/trip		Theatre company coming in.				
Reading into writing process	Pig Heart Boy <u>Fiction</u> : narrative from a different viewpoint. Diary entries. <u>Non-fiction</u> : news reports. Explanation texts- what is xenotransplantation? Balanced arguments.	Macbeth <u>Fiction</u> : spooky story & description. <u>Non-fiction</u> : biography linked to character, formal letter writing, news report A Christmas Carol : descriptive writing	Picture book- Way Home <u>Fiction</u> : setting description & short story. <u>Non-fiction</u> : Homelessness information	Billy the Kid <u>Fiction</u> : flash back story. <u>Non-fiction</u> : balanced arguments.	The Hobbit <u>Fiction</u> : quest fiction & description. Diary writing <u>Non-fiction</u> : persuasive leaflet	'Survivors' and 'The Man Who Walked Between Two Bridges' : memoirs and fact files Queen of the Falls <u>Fiction</u> : adventure story. <u>Non-fiction</u> : biographies.
Cross-curricular writing	Tourist leaflets. Explanation texts. Descriptive writing about festivals Folk tales linked to The Chocolate Tree.	Recount linked to trip. Own short play script. Explanation linked to Science. Fact files. Persuasive leaflet- theatres. Diary entry- Shakespeare.	Emails/blogs/informal letter. Information Diary entry from residential (style of Diary of a Wimpy Kid).	Diary writing. Formal letters. Biographies. Explanation texts. Persuasive- Women at War. Stories linked to art.	Recount linked to trip. Explanation texts. Balanced argument. Journey of a fossil stories.	Science- fact files. Persuasive leaflets. Science investigations.
Guided reading book	Pig Heart Boy by Malorie Blackman (Science link).	Shakespeare stories.		Billy the Kid.	Passages from a range of fiction & non-fiction.	The Polar Bear Explorers Club by Alex Bell.
Class book	Children's Choice	Harry Potter & the Chamber of Secrets by J.K. Rowling	Wonder by Raquel J. Palacio.	Friend or Foe by Michael Morpurgo.	Children's choice	Children's choice.
Maths	Place Value Addition, Subtraction, Multiplication & Division	Decimals Percentages Algebra	Converting units Perimeter, Area & Volume Ratio Consolidation	Fractions Position & direction Consolidation	Properties of shape Problem solving Statistics	Consolidation Investigations
Cross-curricular maths	Measuring heart rate & presenting data.		Data- different types of graphs to record statistics.	Time line- ordering events & discussing impact.		Time & measure for cooking.
Science	<u>Animals including humans</u> Identify & name the main parts of the human circulatory system, & describe the functions of the heart, blood vessels & blood. Recognise the impact of diet, exercise, drugs & lifestyle on	<u>Electricity</u> Associate the brightness of a lamp or the volume of a buzzer with the number & voltage of cells used in the circuit. Compare & give reasons for variations in how components function, including the brightness	<u>Light</u> Recognise that light appears to travel in straight lines. Use the idea that light travels in straight lines to explain that objects are seen because they give out or reflect light into the	<u>Light (b)</u> Explain that we see things because light travels from light sources to our eyes or from light sources to objects & then to our eyes. Use the idea that light travels in straight lines to explain	<u>Evolution & inheritance</u> Recognise that living things have changed over time & that fossils provide information about living things that inhabited the Earth millions of years ago. Recognise that living things	<u>Living things & their habitats</u> Describe how living things are classified into broad groups according to common observable characteristics & based on similarities & differences, including micro-organisms, plants &

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	the way their bodies function. Describe the ways in which nutrients & water are transported within animals, including humans.	of bulbs, the loudness of buzzers & the on/off position of switches. Use recognised symbols when representing a simple circuit in a diagram	eye.	why shadows have the same shape as the objects that cast them.	produce offspring of the same kind, but normally offspring vary & are not identical to their parents. Identify how animals & plants are adapted to suit their environment in different ways & that adaptation may lead to evolution.	animals. Give reasons for classifying plants & animals based on specific characteristics.
Geography	Locational knowledge & place knowledge. Locate North America. Compare Mexico with the England including climate, population and landscapes..		Human & Physical Geography Human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water	Geographical skills & fieldwork Use points of a compass & maps linked to WWII in forest school. Locational knowledge Locate the world's countries, using maps to find allies & axis.		Locational knowledge & human & physical geography Explore the desert biomes & biomes found in the Arctic & Antarctic. Use a range of maps, globes & atlases to describe the features of a place.
History	Ancient Maya Civilisation. Compare ancient beliefs with those of today, explore & discover what life was like of a Mayan & learn about the significant historical buildings & sculptures of these times.	Significant people- Shakespeare & his work. Impact of Shakespeare's work on language & culture. History of theatres.	How have coastlines changed? Why have they changed? Historical events such as 2011 tsunami.	Recognise a significant turning point in Britain- WWII.		Who was Robert Falcon Scott? Why is he remembered? What impact has his achievements made? History of famous exhibitions.
Art			Coastal sketches- look at Claude Monet	Henry Moore study- use charcoal & sketching.		
D & T	Mexican 'Day of the Dead'/'Dia de los Muertos'. Design, make & evaluate a 3D skull.	Replica model of The Globe Theatre			Fossil making (WOW starter).	Design a healthy meal that is high in energy.
Computing	E-safety  Publisher	Stop Motion Animation- linked to Macbeth	Coding 	Blogging	HTML web building 	

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P.E	Y6 P.E scheme but with a link to Mexican dances & festivals.	Y6 P.E scheme				
Music	Charanga	Charanga	Charanga	Charanga	Charanga	Charanga