

## Vane Road Primary School Year 5 Curriculum Outline



Subject	Autumn A	Autumn B	Spring A	Spring B	Summer A	Summer B
Wow  Purpose / Reflection	Wow-Visit from First Kompanie artefacts, uniforms, jeep etc. – Photo shoot with children in WWII outfits and doing activities.  World War II celebration for parents	Wow-Fake Meteor crash in school field. – Which planet in our solar system could it have come from?  Video presentations for each planet – group activity	Wow-Visit from an Egyptian Pharaoh Visit to Hancock Museum  Lumiere – planets display	Wow -CSI Workshop - fingerprints and footprints  Purpose- Egyptian celebration for parents	Wow -Samba Workshop  Purpose – Carnival – music, dance, food, celebration	Wow - Visit from Anglo-Saxon  Create an interactive museum exhibit - Anglo-Saxons.
English	When Hitler Stole Pink Rabbit Biography of Hitler Newspaper Reports Outbreak of War Create a museum exhibit – non-chronological reports Diary writing – evacuation Goodnight Mr Tom Propaganda – persuasive writing Diary of Ann Frank	Narrative – Science Fiction Non-chronological report - planets Biography – Neil Armstrong Persuasive language - advertising Narrative – travel through space Writing to inform – produce an information leaflet on each planet. Narrative writing- Avatar-life on another planet.	Story Openers Stories with flashbacks Non-chronological report Persuasive Writing – holiday guide Instructions - mummification Poetry Free Form / Classic Stylistic Devices Newspaper article – Howard Carter	Narrative – entering the tomb etc World Book Day Recount Adventure stories – Egyptian treasure hunter Poetry – classical poetry Ancient Egypt Travel Guide	Non-chronological Reports – Endangered Species Persuasive Writing – Save the Rainforest Persuasive Writing – Fair Trade Why is the rainforest important? Amazon Adventure Story Travel guide – research and report writing Rainforest Poetry	Instructions- Anglo Saxon cookery? Producing a fact file. Diary of a day in the life of Offa
Science	<b><i>How different will you be when you are as old as your grandparents?</i></b> Animals including humans  Timeline from embryo to birth to death. Collection of photos with annotation. Fitness and health – exercise, healthy eating etc. Life expectancy of	<b><i>Will we ever send another man to the moon?</i></b> To describe earth, moon and sun as approximately spherical bodies  To find out about the size of the Earth, Sun and Moon and how far away from each other they are  To use the idea of the	<b><i>Can you feel the force?</i></b> Gravity  Opposing Forces  Friction  LUMIERE  Air Resistance  Water Resistance  Mechanical Devices	<b><i>Could you be the next CSI investigator?</i></b> Science – Properties & Solubility CSI Workshop Separating Mixtures Thermal Conductivity Heating and Burning Irreversible changes New Materials	Science Materials Irreversible changes New Materials <b><i>Do all animals and plants start life as an egg?</i></b> Flowering Plants Non-flowering plants Mammals Birds	<b><i>How do plants make babies?</i></b> Living things and their habitats (link to geography) Look at the life cycle of a plant – take apart a flower and identify the key parts. What other ways do plants reproduce – seeds, tubers, runners, bulbs. Comic strip of a bee helping in the reproduction process

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	<p>different animals. Time capsule – how you wish to be remembered. Puberty</p>	<p>Earth's rotation to explain day and night and the apparent movement of the Sun across the sky</p> <p>To research the solar system</p> <p>To use data to draw conclusions about the Sun at different times of the year.</p> <p>To describe the movement of the Earth, and other planets, relative to the Sun in the Solar System.</p> <p>To describe the movement of the Moon relative to the Earth.</p>				
Geography	<p>Name and locate the continents. Name and locate countries involved in WWII. Identify countries of the allies and the axis on a map</p>	<p>Looking down on planet Earth What can you see from space Name and locate world's major rivers and mountain regions. Identify the position and significance of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle, the Prime/Greenwich</p>	<p>Map of Egypt and Africa River Nile mapping Jobs &amp; Farming</p>	<p>Pyramids Egypt travel guide. Temperatures and physical geography</p>	<p>What do you already know about Brazil? Where is Brazil? Find out what a rainforest is and where they are? Layers of vegetation in a rainforest Climate of the rainforest Species of the Rainforest Brazilian climate Rainforest Timelines People and Settlements</p>	<p>Why were settlements near rivers and other geographical features- link with history</p>

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		Meridian and time zones (including day and night)			Brazil – urbanisation To explore why the rainforest is under threat and the measures taken to protect it Fair Trade Rio do Janeiro – tourist attractions What is life like in Brazil? Street children	
History	<p><b>Who was Adolf Hitler and why did so many people follow him?</b></p> <p>Timeline – can we place key historical events in chronological order The outbreak of war – play the radio broadcast – What do we know? Formulate questions Research Hitler write biography Battle of Britain To understand some of the major events leading up to the Battle of Britain, including the countries involved and the roles they played The Blitz – life in the UK during WW II Air raids and evacuation</p>	<p>Life on the home front – rationing Life in Britain during the war Experiences of Jewish children and the holocaust</p>	<p><b>How can we rediscover the wonders of Ancient Egypt?</b></p> <p>Timeline – introduction to Ancient Egypt Wow Pharaoh Workshop River Nile and significance Pyramids Tutankhamun's tomb Howard Carter Hieroglyphics Trip to Hancock Museum Artefacts Ancient Egyptian documentary</p>	<p>Pyramids &amp; Construction Achievements</p>		<p><b>Anglo-Saxons</b> Anglo Saxon fact file: When? where?, who? Why? What evidence is there that they were here? Offa's dyke. Artefacts Invasions, settlements, kingdoms, names and places; art and culture &amp; Christian conversion.</p>
Computing	<p>Website designers – Understanding school networks and the internet Esafety – strong passwords</p>	<p>Recount - DTP Esafety Video from the trip and DTP Ancient Egyptian</p>	<p>Create a save the rainforest documentary</p>	<p>Interactive timeline of Anglo-Saxons.</p>		

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	Creating a website Creating a website Adding images & sharing DTP Review and reflection – peer assessment	documentary Kahoot quizzes				
Music	<b>Performing:</b> WWII songs <b>Appraising:</b> Don't Stop Believing Durham Online		Egyptian Music Classroom Jazz 1 Durham Music Online		Samba -drums Guitar	
PE	See Separate Plan	See Separate Plan	See Separate Plan	See Separate Plan	See Separate Plan Swimming	See Separate Plan
Art	Portraits of young and old. A portrait in four styles Art in propaganda. The horrors of war- European artists	European Artists who captured the horrors of war. Kandinsky	Death Masks Landscapes Cartouche LUMIERE aliens Pyramids		Drawing implements e.g. charcoal, pencil, crayon, chalk pastels, pens etc White lipped Tree Frog by Oenone Hammersley Chalk & pastel Henri Rousseau - painting Henri Rousseau - painting Collage – rainforest Design Posters Rainforest Models	Andy Warhol - printing
MFL	Mandarin	Mandarin	Mandarin	Mandarin	Mandarin	Mandarin
PSHCE	Our classroom rules Seal- New beginnings How to say no	Seal- Getting on and falling out Accident	Seal- Going for goals Safer routes to	Seal- Good to be me Drug and medicine	Seal- Relationships Environment, conservation,	Seal- Changes Our multi-cultural country, similarities

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	Passive smoking Puberty and negative feelings	prevention and fire safety	school Citizenship- duties and responsibilities, rules and laws.	awareness	pollution	and differences, gender and disabilities. Citizenship- Community and voluntary bodies.
DT	Healthy eating- smoothies Gas masks	Anderson Shelters & Lumiere Rocket building	Pyramids		Terrarium.	Creating helmets