




Year 4 Learning Overview: 3

Enquiry 3: What effect does palm oil have on the world?	Being a Writer: The Explorer	Being a Technician: Design, Make, Do
<div style="background-color: #4CAF50; color: white; padding: 5px; text-align: center; margin-bottom: 10px;"> 15 LIFE ON LAND </div> <p>Year 4's third enquiry allows learners to work as scientists and geographers as we go on a voyage to explore the depths of the rainforest. During this enquiry, we will be discovering all about the different biomes that cover the Earth and how animals are classified. As part of our enquiry, we will be visiting the Living Rainforest near Newbury and taking part in some workshops where we will be learning about amazing adaptations. Alongside our enquiry, we will be exploring Global Goal 15 'Life on Land' which looks at protecting, restoring, and promoting sustainable use of the terrestrial ecosystems, sustainably managing forests and reversing land degradation and halting biodiversity loss.</p>	<div style="text-align: center;">  </div> <p>This term we will be reading 'The Explorer' by Katherine Rundell. This book is set in the Amazon jungle; The Explorer tells the story of four children who are stranded in the rainforest following a plane crash. Fred, Lila, Con and Max find themselves forced to adapt to their new, dangerous surroundings quickly, in order to stay alive.</p> <p>We will be using our new knowledge of the rainforest to write a non-chronological report. It will focus on the rainforest as a biome, where they can be found, What the climate is like, how a rainforest is organised and what Wildlife/plants would you expect to see. These reports will be written on a double page of our writing books including diagrams and images.</p>	<p>We will be designing a product that will not use Palm oil, in order to make it easier for households to make more sustainable choices.</p>
Being a Geographer:	Being a Reader:	Being a Computer Technologist: Photo editing
<p>We will be broadening our place knowledge by being able to locate Borneo and Asia and learning about the Tropics of Cancer and Capricorn. We will also be developing our map knowledge by identifying different climate regions and the different between rainforests and local forests. The children will also explore the impact that humans have on habitats and different climate regions</p>	<p>We will be developing our reading skills of inference and explanation during Term 5. They will begin to draw inferences such as inferring characters' feelings, thoughts and motives from their actions, and justifying inferences with evidence. The children will also be beginning to develop their skill of explanation, wherein they think about why the author has chosen to use certain devices or vocabulary in the texts.</p>	<p>This term we will develop the children's understanding of how digital images can be changed and edited, and how they can then be resaved and reused. They will consider the impact that editing images can have, and evaluate the effectiveness of their choices.</p> <p>Throughout this unit, there will be opportunities to use photo editing applications as well as using screen recordings.</p>
Being a Theologian: What does it mean to be a Hindu in Britain today?	Being a Scientist:	Being a Mathematician:
<p>This investigation enables pupils to learn about key aspects of Hindu belief and worship. What RE calls 'Hinduism' is the diverse way of life, spiritual practices and beliefs of the Indian people. We are focusing on British Hindus, and there is great diversity in British Hindu tradition, as well as in ancient and modern Indian Hindu traditions. Hinduism is more appropriately called 'Sanatana Dharma' or 'eternal truth'. Increasingly the term 'Hindu dharma' is used instead of 'Hinduism'. We will find out some key Hindu beliefs, and how these are expressed in thoughts and actions. We will also think about being a Hindu in Britain today.</p>	<p>The children will recognise that living things can be grouped in a variety of ways. They will explore and use classification keys to help group, identify and name a variety of living things in their local and wider environment. Finally, we will learn that environments can change and that this can sometimes pose dangers to living things.</p>	<p>In Term 5, we will be looking at our understanding of measurement and learning how to convert between different units of measure for length, capacity and mass. We will also be investigating the area and perimeter of rectilinear shapes. Finally, we will be building on our understanding of money and be converting between pounds and pence and estimating to help solve problems.</p>
Being an Athlete:	Being a Theologian: What does it mean to be a Hindu in Britain today?	Being a Mathematician:
<p>This term in PE we are with Sporting Chance on Mondays where we will be gearing up ready for Sports Day by improving our understanding of the different sports in Athletics. We will also be learning to play cricket on Wednesdays, developing our bowling and batting skills.</p>	<p>We will also think about being a Hindu in Britain today.</p>	<p>We will also think about being a Hindu in Britain today.</p>