

<p><b>Science</b></p> <p>In science lessons, we will be learning about living creatures and their habitats.</p> <p>The key skills for this topic are as follows:</p> <ul style="list-style-type: none"> <li>- Understanding that animals adapt to their habitats;</li> <li>- Identifying how man can make negative or positive changes to an animal's habitat;</li> <li>- Using a variety of classification keys to sort living creatures;</li> <li>- Understanding that habitats change over time;</li> <li>- Identifying features that help a creature thrive in its environment.</li> </ul>	<p><b>English</b></p> <p>Our books this term: The Jaguar's Eye - David Priddin</p> <p>The Jaguar's Eye is the story of Luca and Maddy's adventures as they follow clues hidden in Frida Kahlo's paintings to the location of Mayan treasures.</p> <p>Working with this text and others we will explore the following writing skills and styles:</p> <ul style="list-style-type: none"> <li>- Using speech punctuation accurately to write dialogue;</li> <li>- Using short sentences and sentence fragments to write action sequences;</li> <li>- Creating lively description through the use of similes and metaphors;</li> <li>- Writing in character, choosing an appropriately formal or informal tone;</li> <li>- Grouping ideas in paragraphs and using signposting phrases.</li> </ul>	<p><b>Mathematics</b></p> <p>Our main focus in mathematics is place value. We will be covering the following topics:</p> <ul style="list-style-type: none"> <li>- Recognising, writing and ordering numbers to 1 million;</li> <li>- Rounding numbers to the nearest 10, 100 or 1000;</li> <li>- Counting in powers of 10;</li> <li>- Using negative numbers in context;</li> <li>- Writing and interpreting Roman numerals.</li> </ul> <p>We will also be revising our understanding of written calculation methods for addition and subtraction.</p>
<p><b>Humanities</b></p> <p>This term, we are studying Mexico as a case study of life in the Americas. We will be completing the following activities:</p>		<p><b>Creative Arts</b></p> <p>Our focus artist this term is Frida Kahlo. In art, we will be taking part in the following activities:</p> <ul style="list-style-type: none"> <li>- Using Mexican folk-art patterns to create a picture frame;</li> </ul>

<ul style="list-style-type: none"> <li>- Research of key facts (for example, population and land area) and comparison to UK;</li> <li>- Comparison of life in rich and poor areas of Mexico City;</li> <li>- Study of the effects of pollution in Mexico City;</li> <li>- Research Mexican climate and understand how a tropical climate effects land use and trade;</li> <li>- Study of how Mexico City has grown over time.</li> </ul>		<ul style="list-style-type: none"> <li>- Designing <i>calaveras</i>;</li> <li>- Designing murals that show events in Mexican history.</li> </ul> <p>In music, we will be studying <i>Mexican mariachi</i>. We will be using tuned and non-tuned instruments to create a <i>paso doble</i> rhythm, drone and melody.</p> <p>In MFL, we will be learning basic Spanish.</p>
<p><b>PE</b></p> <ul style="list-style-type: none"> <li>- Skills and tactics of football</li> <li>- Dribbling and passing</li> <li>- How to be a team player</li> <li>- Tackling safely</li> <li>- Measuring heart rate before and after Exercise</li> <li>- Warming up and cooling down</li> </ul>	<p><b>RE, PSHE and Reflection</b></p> <p>Our focus religion this term is Christianity.</p> <p>We will be learning what the gospel is, and why this it is seen as good news by Christian people.</p> <p>In PSHE, we will be learning about how to keep safe in various environments, including online and on the road.</p> <p>This term's Christian value is friendship.</p>	<p><b>Computing</b></p> <p>In computing, our focus is Microsoft Office skills.</p> <p>In PowerPoint, we will learn how to use keyboard shortcuts and how to create a hyperlinked contents page.</p> <p>In Excel, we will learn how to use the sum function.</p> <p>In Word, we will learn how to manipulate text boxes and edit images.</p>