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History As historians, we will dive deep into the lives of a fascinating civilization that lived a long time ago – The Mayans. We will explore the timeline and make connections on when the Mayans existed. We will look at why they are an important civilization and their contribution to our history. We will investigate their everyday life and using the internet and secondary sources, we will research themes linked to the Mayans from maps to temples.	Maths As mathematicians, we will revisit our learning from last year on 2D shapes and their properties. We will then explore the various types of triangles, moving on to looking at the different types of angles. We will investigate angles in shapes and find missing angles. Learning will also take place on symmetry and investigating symmetrical lines. We will then explore coordinates and quadrants, looking at positions of shapes on a grid.	Science As scientists, we will learn about the different types of living things and their habitats. We will explore how different species adapt to their habitats and what makes them habitual. We will group living things in various different ways and learn about mammals, amphibians, fish and lots of other groups. We will use classification keys to group species and learn how the food chain works. We will create our very own food chain based on what we have learnt.
PE As swimmers, we will practise a variety of movements and strokes. We will begin to understand how our bodies react to water and practice breathing. We will use our arms and legs to practise strokes and develop muscular movement. We will understand that our muscles become stronger as we go on and out of the water. Our Sports Day at Plashet park will be on Monday 12 th June 2023.	Learning in Year 4 Term 6	DT The DT for this term will be food technology and will correlate with Healthy Eating Week. We will explore a range of ways to eat healthier and will be designing, making and evaluating couscous salads, which will be presented to the rest of the school and parents as a 'Healthy Café. Computing As technicians we will be using a new app, where we will be exploring how different data is recorded in different ways.
Music We will be using the website 'Rocksteady feel good Friday' and will focus on learning about the various ingredients of music and how they can be combined to create original compositions. Also, we will explore how to express emotion through music.	Writing As writers, we will explore the book, Alice's Adventures in Wonderland. We will closely look at its themes through discussions, role-play and drama. We will use hot seating to dive deeper into the mind-set of a character and finally write poems and diary entries. Reading As readers, we will explore a classic book called Alice's Adventures in Wonderland. We will look at a variety of questions including retrieval, inference and summarise key events. We will build on our fluency and read with a partner. A skill that we will be enhancing is skimming and scanning in order to search for clues and answers.	RE / PSHE In PSHE, our topic is 'Growing and Changing'. This is where the children will be learning about themselves and the physical changes which are beginning to happen. In RE, we are focusing on the question What happens when someone gets married? In 4 pupils will be taught to apply their knowledge about religion to 21st century living. They will also be taught to: Explain what vows mean to me and others, make comparisons and explain why Hindu's and Muslims have certain marriage rituals. Also expresss my view, opinions on marriages and explain what is important to me and why.