History & Geography

In history, we will be exploring the exciting topic of the Ancient Mayan Civilisation and in geography we will focus on the human and physical features of Mexico and South America.



PE: Throughout summer term, we'll be continuing our weekly sessions each Wednesday with Stamfordham Primary School and we will be commencing our athletics unit in school ready for sports day!

Mexico & the Magnificent Maya

Year 5 Summer Term 2019



Science

During summer term one, we will study the **Properties and Changes of Materials**, comparing and grouping together everyday materials on the basis of their properties, including their hardness, solubility, transparency, conductivity (electrical and thermal), and response to magnets. In summer two, we will move on to look at **Living Things and their Habitats**, learning to describe the differences in the life cycles of a mammal, an amphibian, an insect and a bird. We will also learn about the life process of reproduction in some plants and animals.



This term, we will be studying Mexican art and the influential artist, writer, activist and icon, Frida Kahlo. We will explore her often surrealist style and create our own paintings, stories and collages based around her life and work. We will also develop our charcoal skills and use mixed media to create our own Mayan God portraits.





<u>Maths</u>

This term in maths we will be learning and consolidating our knowledge of Fractions, Decimals and Percentages; Geometry; Data Handling; and Measures (mass, volume and capacity).

We will also be carrying out some maths **investigations** using the ancient Mayan number system as part of our **cross-curricular** topic work!

Computing

In computing, as the protagonist in our class novel is an avid gamer, we will be looking at designing, developing, coding and debugging our own games!

MFL

In French this term we will continue to explore French culture and will learn some new French vocabulary. We will begin to look at composing grammatically correct sentences.

English

Our new class novel is 'Middleworld' the first book in the Jaguar Stones trilogy. It's an exciting adventure story following Max and Lola who unearth some strange secrets while Max's archaeologist parents are on a dig in Central America and who mysteriously vanish under suspicious circumstances...

Our fiction work (Summer 1) will be centred around our class text whilst our non-fiction unit will include information texts about **animals indigenous to South America** and their habitats (Summer 2).

RE & PSHCE:

In RE, we will be asking ourselves what kind of king is Jesus? In PSHE, we will be discussing changes and will be visited by our school nurse.