Plantation Primary School



Year 5 Summer



Curriculum Map

English - Spellings

As spellers we will be learning the rules and patterns for the Year 5 curriculum using the Read, Write, Inc scheme.

English

As readers we will be studying:

The princess' Blankets High Rise Mystery

As writers we will produce the following text types:

Speech Fairytale (Narrative) Newspaper report Character description.

We will learn to use dialogue correctly to convey a character and advance the action. We will choose appropriate grammar and vocabulary to match the purpose and audience

Maths

As Mathematicians we will learn:

Geometry – Shape and position and direction, measuring and disentitling angles, calculating angles, regular and irregular shapes.translation, reflection and rotation. **Negative numbers**

Converting units

Kilograms to grams, kilometres to metres, litres to millilitres, time and time tables.

Volume

Compare and estimate capacity.

Science

We will also be looking at **Changes and Reproduction** with a focus on growth and development, gestation cycles and puberty.

As Historians, we will learn about the **Trojan Horse**. What exactly was the Trojan Horse? What evidence exists? What other explanations could there be for what happened?

History

As Geographers, we will learn about **Mountains**. We will identify and study famous mountains/ranges and understand how they are formed. We will also compare and contrast these different mountain ranges.

Geography

As Sportspeople we will learn the skills required to play Tennis, cricket, rounders and Tag Rugby. We will also look at map skills in Orienteering.

PE

In computing, we will look at collecting data and information to create **flat files** databases.

Computing

As Theologises we will learn about 'Islam' and why Mohammed is important to Muslims in term of the Qur'an and his own personal life. We will learn about his personality, his life and his legacy.

RΕ

As Citizens we will learn about the concepts of Keeping Safe in Cyberspace, Mary Seacole and Florence Nightingale. We will also be Celebrating the NHS.

PSHE

As Musicians we will learn to sing, play, improvise and compose with songs from Classroom Jazz.

Music

As Linguists we will learn to understand, speak and write French through the topics of Food and eating out.

French

As designers we will learn about Cam mechanisms and tours that contain them. How to create sturdy structures and we will design, make and evaluate are own moving toy.

DT

As artists we will learn about **Objects and meaning** with a focus on objects and meaning. We will explore colour, composition, control, form, and style using a variety of tools and techniques.

Art