

# Ola Floresta



Year 5/6  
Spring term



## Maths

As mathematicians we shall be continuing to develop our mental and written methods to add, subtract, multiply and divide. We shall be developing our understanding of fractions, decimals and percentages and how they relate to each other. We will continue to use our acquired skills and knowledge to solve a variety of mathematical problems and puzzles.

## English

As a whole class we shall be reading 'The Explorer' – an exciting tale of adventure and survival in the Amazonian Rainforest – and using the story to inspire us in our own writing. We shall be writing stories and diaries set in the jungle. We will also be investigating a range of genres including: diaries, letters, newspapers and persuasive writing techniques.



## Science

As scientists we will be investigating plant reproduction, the life cycles of plants, animals and humans and looking closely at how the world is changing around us. We will be developing our investigative skills by carrying out a range of studies that require us to set up a fair test, make observations, record results and create scientific conclusions.

## Computing

In computing this term we will be learning programming with Scratch. We will also be designing and making Ebooks using Ipads.

## Religious Education

Does the community of Gurdwara help Sikhs lead better lives?  
Was the death of Jesus a worthwhile sacrifice?

## Music

As musicians we will be listening to natural sounds around us and in different environments. We shall be using our observations to create our own rainforest music.

## Art and Design

As artists and designers we shall be looking closely at animals and their unique patterns and colours. We will be using pastels, paints and other media to create vibrant art pieces.  
We shall be studying the natural forms to be found in rainforests and using these to create pattern and prints.

## Physical Education

As sports women and sports men we will be playing Tag Rugby.

## History and Geography

As **historians** we will be looking at how rainforests have changed over the years. As **geographers** will be looking at and comparing different biomes. We shall be locating the worlds rainforests on a map and looking at why they are located in those particular regions.

## PSHE

Our theme for PSHE is **Relationships**. We will be learning about healthy relationships, emotions and valuing differences.