

### Maths

Children will cover place value, number bonds, partitioning, addition, subtraction, multiplication, division, fractions, percentages, decimals, 12/24 hr clock, problem solving 2D and 3D shapes

### Computing

This term in computing we will be learning about the use of various computer programs, including Windows Movie Maker and Powerpoint.

### ART/DT

This term we will be looking at various Mayan artefacts to inspire art and DT. The children will be recreating Mayan masks with a range of collage techniques and materials. Following this, in art children will study the works of famous forest art works by artists Rousseau and Gauguin. They will look at different artistic techniques to recreate their own.

### English

Learning and using the features of instructions, Biographies, Reports and letter writing. This term we will also be reading, writing and performing a range of poetry and fiction texts.

## Year 3

# Creative Planning: The Road to El Dorado Down in the Jungle

### GEOGRAPHY

This term in year 3 we will be learning about climate zones around the world, and how global location affects climate.

### SCIENCE

We will be studying light and shadow. Children will learn about different sources of light, its importance and how light affects shadows. Followed by investigating the layers and ecosystems of rainforests.

### PE

Children will take part in a range of Athletic activities, and use aerobic exercise to beats and dance.

### MUSIC

Exploring rhythmic patterns and arrangements. Using percussion instruments and listening to music from around the world, to compose our own musical arrangements.

### HISTORY

We will be exploring the Ancient Mayans; how their civilization developed over time, and eventually came to demise. We will examine and compare artifacts to discover how archeologists piece together discoveries from the past. This topic will also cover how society was organized, religion and beliefs and exploring art work and forms of communication.