

## English

### As readers and writers we will learn...

- About the story of The Chocolate Tree as a class text
- To use my inference skills when reading to provide answers based on evidence within the text
- To write an explanation text to teach someone how to be a Mayan.
- To write a narrative inspired by the Mayan folktale The Chocolate Tree



## Maths

### As mathematicians we will learn...

- To measure in kilometres and metres
- To find equivalent lengths
- To find the perimeter of rectangles and rectilinear shapes
- To find the perimeter of polygons
- To understand the whole
- To understand a mixed number fraction
- To compare and order mixed number fractions
- To understand improper fractions
- To convert improper fractions into mixed number fractions



## PE/ Games

### As sports people we will learn...

- Fitness
- Multi Skills



## Science

### As scientists we will learn...

- Describe how sounds are made.
- Describe how sounds are heard through different mediums.
- Explain the relationship between vibration strength and volume.
- Describe the relationship between volume and distance.
- Describe pitch and how to change it.

## History

### As historians we will learn...

- To evaluate the challenges of early settlement by exploring how the Ancient Maya settled in the rainforest.
- To infer how the Ancient Maya valued and used cacao by exploring historical artefacts.
- To describe the role of the Ancient Maya gods and goddesses by studying images and scenarios.
- To make deductions about an Ancient Maya city by exploring archaeological evidence.



## Year 4 Spring 1 Curriculum

How did the achievements of the Ancient Maya impact their society and beyond?



### As home learners we will learn...

- To support our maths by practising our times tables using Times Table Rockstars.
- To explore Ancient Maya
- To further expand our range of reading materials by exploring non-fiction texts at home

## Computing

### As programmers we will learn...

- To explain that the composition of digital images can be changed
- To explain that colours can be changed in digital images
- To explain how cloning can be used in photo editing
- To explain that images can be combined



## PSHE / Circle Time

### As citizens we will learn...

- To begin to understand the Human Rights convention
- To understand how reusing items benefits the environment
- To understand the role of groups in the wider community



## Design Technology

### As designers we will learn...

- Describe key design improvements in the history of the automobile.
- Measure and compare the distance travelled by different mechanical cars.
- Choose and use appropriate tools and materials to make mechanical cars.

