## **English**

## Sir David Attenborough – a biography

Based on the book, David Attenborough 'Little People, Big Dreams' by Maria Isabel Sanchez Vegara.

## Focusing on:

- · Alliteration.
- Using a colon between two clauses.
- Extra information inserted using brackets.
- Metaphors.
- Use of chronological order and key dates.
- Dashes for parenthesis.

#### History – The Mayans

- Q1 Why do we study the Maya in history?
- Q2 How did the Maya manage to become so important?
- Q3 What was everyday life in Mayan civilization?
- Q4 How can we know what was life like for the Mayan people 1,000 years ago?
- Q5 If the Maya was so civilized why then did they carry out human sacrifice?
- Q6 Why did the Mayan empire decline?

## Maths

#### Place Value:

- Roman Numerals to 1000.
- Numbers to 1, 000, 000
- Powers of 10.
- 10/100/1000/100, 000 more or less
- Partition numbers to 1,000,000
- Round within 1, 000, 000

#### **Addition and Subtraction:**

- Add and subtract whole numbers with more than 4 digits.
- Inverse operations
- Multi step addition and subtraction problems.
- Find missing numbers.

## Year 5 – Autumn 1 2025

## **RE - Christianity**

What does it mean if God is loving and holy?

#### PE Cri

Cricket



**PSHE** Me and my relationships

#### Music

Composition Notation

#### Computing – Systems and Networks

To explain that computers can be connected together to form systems.

## French – La phonétique

Phonics and pronunciations

# Art – Painting and Mixed Media Portraits

- Use some Art vocabulary to talk about and compare portraits.
- Experiment with materials and techniques.
- Create a self-portrait that aims to represent something about them.
- Show they have considered the effect created by their choice of materials and composition in their final piece.

#### <u>Science – Forces</u>

- Recap what friction is and look at the effects of friction.
- Learn the effects and benefits of air resistance in everyday life.
- Explore water resistance.
- Explore gravity.
- Know that weight is measured in Newtons (N).
- Carry out an investigation as a fair test and record accurate results.

<u>Vocabulary</u>: friction, gravity, air resistance, water resistant, force, motion, variables, streamlined, cenote, codex, glyph, hieroglyph, jade, obsidian, system, connection, digital, input, processes, output.