

Spring One Term Year 5

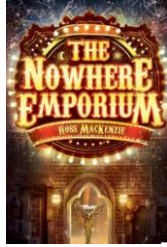


English

In English this term we will be exploring the life of David Attenborough.

We will learn about a variety of sentences structures and how to use a colon to separate clause. This will culminate with the children writing a biography about someone of their choice. We will then develop our narrative writing, with particular focus on paragraphs and cohesion, using Anthony Browne's Gorilla book.

We are reading...



In reading lessons, we will continue to look at a number of texts in order to improve and comprehension.

Our class reader this term will be the Nowhere Emporium but we will also be looking at a range of short poetry and discussing how authorial choice effects the reader.

Maths

In maths we will be learning about fractions, including equivalent and mixed number fractions. Another aspect of fractions that we will be looking at is the addition and subtraction of fractions including mixed number fractions.

Science

We will be learning about Earth and Space through exploring:

- The movements of the Sun, Earth and Moon.
- How the rotation of Earth creates day and night.
- How the Earth's tilt creates seasons.
- The phases of the moon.
- The changing theories about our solar system.

Art

We will be exploring textiles through:

- Critiquing the work of textile artists.
- Sewing - practising basic stitches.
- Designing and creating a piece of batik art.
- Using embroidery and applique to embellish a piece of batik art.
- Evaluate our completed work.



Geography

This term, children will be learning to understand that the world has different time zones and be able to compare different countries times. We will be looking at how climate affects vegetation around the world. We will focus on the processes that give rise to key physical and human geographical features of the world and how these change over time- Human and physical features of Italy. We will also be looking at comparisons of the UK and Italy in preparation to create a non-chronological piece of writing.

RE

This term, Year 5 will be focusing on Islam. We will be looking at the importance of prayer, helping the poor and needy, purification of wealth and Ramadan. We will also think about the importance of Allah in the life of a Muslim and why they would want to show Allah respect and commitment.

Music

Year 5 will be

- We will name the instruments being played in the song 'Blinding Lights'
- We will learn and recall the slow melody on the Glockenspiel
- We will learn to make a three-note chord in A, E, D and F#m
- We will be collaborating in order to develop a piece of music to be performed to an audience

PSHE

We will be looking at 'Living in the Wider World.' This will include:

- How and why laws are made.
- Respectful relationships including:**
- Respecting differences
 - Types of bullying, impact of bullying and responsibilities of bystanders.
 - Stereotypes.
 - Antisocial behaviour.
 - Rights and responsibilities.
 - Sustaining the environment.
 - The role money plays in our lives.

Computing

This unit looks at how a flat-file database can be used to organise data in records. Pupils use tools within a database to order and answer questions about data. They create graphs and charts from their data to help solve problems. They use a real-life database to answer a question, and present their work to others.

PE

In this unit, the children will develop and apply their stance and footwork through focused skill development sessions, modified/non-traditional games and sports and healthy competition.