Term: Spring 2 - Year 5

English



To focus on:

- The use of precise description to write with concision and detail
- To use onomatopoeia, personification and simile in narratives.

We will also be working with the RSC to trial the 'Rehearsal rooms' teaching style to build our drama and writing skills.

Maths

In Maths are will learn to

- Use a written method to multiply pairs of 2-digit numbers.
- Understand angles in depth
- Use both metric and imperial measurements.
- Convert improper fractions to mixed numbers and multiply fractions by whole numbers.

Width

GODS

We are

reading.

In class, we will begin to read Who Let the Gods Out by Maz Evans.

In Year 5, our guided reading is done as a whole class, where the teacher reads the story, showing the children a model of reading out loud with fluency and expression.

We will be looking at:

Science

- How gravity effects our lives and how it works.
- How different surfaces have differing amounts of friction.
- How Air and Water resistance is affected by surface area
- Different types of Levers, Pulleys and Gears.

RE

In RE we will be:

- Exploring how memories are important in life and how we keep them alive.
- To understand the importance of the Eucharist.
- Exploring the importance of Lent and making our own Lenten calendar
- Understanding the story leading to Easter Sunday.



History

PE

In History we will be exploring:

- Who the Vikings were and how they compare with the Anglo Saxons.
- What the Vikings believed and how this changed over time
- The impact of the Vikings on Britain.
- Whether the Vikings were brutal invaders or not, using different sources to make a decision.

In PE we will be again working with our coaches from Newcastle United Foundation. In these lessons we will be focusing on the different skills needed in Athletics, both track and field events.

On Tuesdays we will be returning to Sports Central for our Swimming lessons.

Music

In Music this half term, we will be working with Mr Miller, our fabulous Music teacher, who will be continuing to:

- Learn how to play our class instrument, Guitars
- Listen to different artists from a variety of genres to appreciate music from across the world and eras.

PSHCE

Computing

In PSHCE we will be looking at:

- The Zones of Regulation to help us understand our emotions better
- Valuing our differences and similarities
- Recognising others' feelings

In Computing we will be learning:

- How paper-based databases work and then create one of our own.
- How computer databases compare with paper versions.
- How to use a database and its various functions such as searching or specific data.
- How databases are used in our lives every day.

DТ

In DT we will be looking at:

- What makes a healthy meal and exploring the Eatwell Plate
- Understanding the nutrients that are in food and to begin to understand information on food packaging.
- To test different types of tomato pasta sauce and review
- To make our own healthy Spaghetti Bolognese.