

English

Writing

We will begin the half term by completing our reports and outsider narratives based on the book 'Leaf' by Sandra Dieckmann. We will then go on to immerse ourselves in the text 'Arthur and the Golden Rope' by Joe Todd Stanton before going on to write our own Myth narratives and an information guide for hunting monsters.



Reading

In Shared reading, we will share and discuss a range of Non-fiction texts with a Science theme. We will use them to explore text features and further develop our reading skills.



Science

This term in Science, we will explore sound. We will learn about how it is created, how it travels and how we are able to hear. We will be learning that sounds are made by continuous vibrations and the vibrations sends waves into the ear. We will be learning that sound can travel through varied materials and giving examples – solid (metal, stone wood), liquid (water) and gas (air) We will also be learning that the louder the sound (the stronger the vibrations) and sounds become fainter as the distance increases.



Geography

We are excited to explore mountains, volcanoes and earthquakes. We will learn about how mountains are formed and all about the different types of mountains, including: dome, fold and block mountains. We will name and locate some of the highest mountains in the world and we will also learn about volcanoes and what causes them to erupt. We will learn about some of the world's largest and most significant earthquakes and we will consider about why some people choose to live in volcanic / earthquake zones.

Maths

We will begin the half term by completing our work on addition using 4-digit numbers. We will use mental strategies, known facts, number lines, partitioning and formal written methods. We will then move on to apply these strategies to subtraction before moving on to problem solving. As part of our multiplication unit, we will learn the 6, 9, 12, 11 and 7 times tables. We will learn to multiply and divide by 10 and 100 as well as scale known facts. We will learn written methods for multiplication and division before moving on to solving problems. We will continue to practice our accuracy and recall of all times tables in and out of order in preparation for the multiplication check in June.

RE & PSHE

This half term will centre on how Christians use the bible as a guide for life. We will consider the parables and the commandment of 'Love thy neighbour.' We will also learn about the life of Mother Teresa.

Computing

Year 4 will use knowledge and understanding to investigate networks. They will appreciate that the internet is a network of networks and must be kept secure.

PE

Pupils will experiment with dynamic movement in dance, creating longer group sequences that incorporate varying levels, directions, and formations. In gymnastics, they will improve their ability to perform paired balances and mirrored movements, focusing on synchronisation and body tension.

Music & Art

In Art, we will explore the landscapes from the Romantic era produced by artists such as William Turner and Thomas Gainsborough and John Constable.

In Music, This half term children will be learning how to read real rhythmic and pitch notation through the innovative new Rhythm Warriors piano zone system.