

Science

Our Science topic this term is Forces and Magnets. Children will investigate pushes, pulls and twists, explore how objects move on different surfaces and discover how magnets attract and repel. They will carry out practical investigations, make predictions and record their findings using scientific vocabulary.

Year 3/4

Foxes class

Monday - PE – Throwing and Catching

Friday – PE – Yoga

Maths

We will begin the term by developing our understanding of **time**, including reading analogue and digital clocks. Children will then move on to **place value**, comparing, ordering and representing numbers. Later in the term we will explore estimation, addition and subtraction, multiplication and division, statistics and properties of shape. Times table fluency will continue to be a key focus throughout the year.

Religious Education

In RE this term we will be learning: Can spirituality make things better? We'll explore how caring for the world can support wellbeing and spiritual growth. Pupils will learn about non-religious perspectives and investigate how beliefs and values inspire action to protect the environment. Through discussion, case studies, and surveys, children will reflect on whether spirituality can help make the world a better place.

English

This term we will be reading **The Iron Man** by Ted Hughes. We will write character descriptions, diary entries, instructions and narratives inspired by these exciting texts.

In whole class reading, we will be exploring **The Tin Forest** by Helen Ward. Through these texts, children will develop their reading skills whilst exploring themes such as hope, perseverance, recycling, the environment and the history of our planet.

Art

In Art, we will be studying the work of contemporary artist Nick Rowland and exploring how artists create dramatic landscapes. Children will experiment with a range of painting techniques including splattering, flicking, blowing and layering paint before creating their own landscape inspired by mountains and volcanoes. Throughout the unit, we will consider how colour, texture and composition can be used to create atmosphere and impact.

Geography

In Geography, children will study **Mountains and Volcanoes**. They will learn about latitude, longitude, the Equator and Prime Meridian before exploring mountain ranges, tectonic plates and volcanoes. We will investigate how these physical features affect landscapes and the lives of people around the world.

PSHE

Our topic is **Different Types of Relationships**. Children will learn about healthy relationships, respect, trust and online safety. We will explore how positive relationships help us feel safe, valued and supported.

