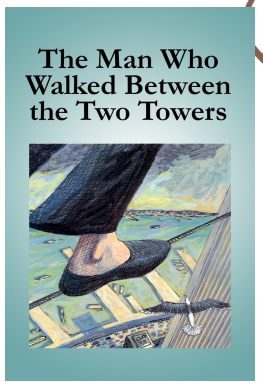
Autumn 2 in Year 5

English

We are reading...



We are writing a blog post to recount and event that has taken place.

We are looking at writing a script for a news event.

We are writing a fact file on Philippe Petit.

We will develop fluency, pace and stamina

We will develop an understanding of higher-level vocabulary

To understand the effect of author's language choice

Maths

Multiplication and Division
Multiply and divide by 10,100 and 1000. Understand multiples, factors, Prime numbers, square numbers and cubed numbers.

Fractions
Unit fractions, equivalent fractions, converting improper fractions. Mixed numbers, comparing fractions and ordering fractions.

Science

Forces and Magnets
This term, we will explore forces and magnets, learning about different types of forces and their effects. Pupils will understand gravity and its impact on everyday life, investigate air and water resistance, and examine how friction influences movement. They will also discover how levers, pulleys, and gears enable a smaller force to create a greater effect.

History

Why did the Vikings invade Britain and what did they change?
This term, children will step into the fascinating world of the Vikings! They'll discover who the Vikings were, where they came from, and what drove them to invade new lands. Through exciting activities, they'll explore dramatic raids on Britain, investigate Viking tactics and weapons, and uncover amazing archaeological finds. We'll also look at the incredible design of Viking longships and how their migrations shaped history.

DT

Electrical Systems

This term, pupils will take on an exciting Design and Technology challenge: creating a product that uses a motor! They will begin by exploring the purpose of their motorised design and setting clear criteria to guide their work. Drawing inspiration from existing products, pupils will plan and build their own innovative creations, making thoughtful choices about tools and materials. Finally, they will evaluate how well their finished product meets the original design goals. This hands-on project encourages creativity, problem-solving, and practical engineering skills, giving children a real taste of how ideas become working designs.

PSHE

Valuing differences

This term, pupils will be learning about the importance of respect and understanding in our school community and beyond. They will explore why it is essential to respect others, even when they are very different from themselves, and understand that everyone has the right to be treated with respect. Pupils will also learn about showing respect to those in positions of authority and discuss what stereotypes are, considering how they can be unfair, negative, or harmful. These lessons aim to promote empathy, equality, and positive relationships.

Music

Sing and Play in Different Styles

In Music, we're learning about tempo—the speed of the beat—and how it changes the feel of a song. Children are exploring different styles and tempos through singing and playing.

PE

Netball

This term, pupils are learning how to play netball. They will practise different types of passes and develop their movement skills to play effectively in a game. Pupils will also learn shooting techniques so they can confidently take part in full netball matches. These lessons focus on teamwork, coordination, and building confidence in a fun and active environment.

French

Au Café (At the Café)

In French this term, pupils will learn how to order food and drinks from a café menu. They will practice ordering typical French breakfast, lunch, and dinner items, building confidence in using key phrases for real-life situations.

RE

Why doesn't Christianity always look the same?

In Religious Education this term, pupils will explore how answers to big questions can change over time and across different cultures. They will learn why it is important to use a variety of sources to gain a balanced understanding of beliefs and practices. Pupils will also consider how personal perspectives can influence the interpretation of evidence, helping them think critically about religious texts and traditions. These lessons aim to develop respect, open-mindedness, and thoughtful discussion about faith and worldviews.

Computing

Video Productions

This term, pupils will learn how videos are made. They'll explore camera work and filming techniques, plan their own film using a storyboard, and then create, edit, and evaluate their finished piece. This project combines creativity with practical digital skills.