



Class 3 Curriculum Newsletter 2022



Autumn

Welcome back to school! I hope you have had a fantastic summer and enjoyed the sunshine!

Topic



Our topic this term is **Investigating Europe** in geography. The children will get the opportunity to interview people from different European countries and use maps, globes and digital mapping to locate countries and describe features. We will also be studying life beyond 1066, focusing on **transport and the first railways** in history.

Science

Our Science this term will focus on electricity. Pupils will construct simple series circuits, to help them to answer questions about what happens when they try different components, for example, switches, bulbs, buzzers and motors.

After the holidays, the children will look at forces, exploring falling objects and the effects of air resistance.

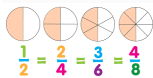


Art & D.T

In art the children will be studying drawing using a variety of mediums (charcoal, pastels, pen and ink). Throughout this half term, they will be studying architect- Zaha Hadid.

In DT, we are going to be designing our own electrical system, in alignment with history (transport) and science.

Maths



In Maths, we begin the term by learning about place value and deepening our understanding on adding, subtracting, multiplying and dividing.

After the half term, we will be continuing to build knowledge about fractions.



Literacy

We begin the half term reading **The Journey** by Francesca Sanna and **The Other Side of Truth** by Beverley Naidoo.

In the autumn term we will be learning about a variety of features in literacy and how to utilise them best when analysing, annotating and writing a range of written work. Some examples of this are: poetry; persuasive letters; shorts stories; documentary scripts and recounts.

P.E



Our P.E days for KS2 are Tuesday and Thursday. Most P.E sessions on a Tuesday afternoon will take place outside.

On Tuesday we will be learning football skills and on Thursday, we will be going swimming.

PSHE



Children will learn about managing friendships and peer influence in our new topic 'families and friendships'.

Computing



Our topic for this half term is **'we are game developers'**, where we will learn about artwork and sound for games, how to create a computer programme for a game, detecting and correcting errors and suggesting improvements for the games they play.

After the half term, they will be looking at being a **cryptographer**, learning about semaphore and Morse code.

Music



In music, children will learn about pulse, rhythm and pitch by singing and playing instruments, in relation to old school hip hop.

On a Tuesday afternoon, we will be learning to play the clarinet.

R.E

Within R.E children will explore the enquiry questions: 'Why do some people believe in God and some do not?' and 'Creation and science: conflicting or complementary?'.