

English

Fiction: Percy Jackson and the lightning thief

We will be looking at character in this very action packed text. We will discuss differences and write a story in a similar style. Our GPS focus will be relative clauses and omitting relative pronouns and inverted commas for speech.

Non-fiction: The nowhere emporium

We will be focusing on scanning a text and being able to summarise, working on reading fluency and understanding new vocabulary. We will focus on the structure of the text and its features.

Science

Topic: Forces

We will discover the work of Sir Isaac Newton in the discovery of gravity and how we measure force in Newtons (N). We will conduct our own experiment to test forces and friction. We will also explore air and water resistance and how this has an impact on movement of objects.

PSHE / Jigsaw

Topic: Being me in my world

We will explore our goals for this year and look at rules we have in class and in school to keep us safe and help

us to be ambitious

History

Indus Valley

We will map the Indus Valley civilization on a timeline in relation to other time periods that we have studied. We will use a range of primary and secondary sources to find out about an aspect of the past and use factual knowledge to describe the impact of an event of people, making connections with different time periods. We aim to be able to summarise the reasons for and the impact of historical events and changes within a period of time.

Otter Class

Year 4 & 5 Curriculum Map

Term 1

How can change within a community show resilience?

RE

Enquiry Question: Why is the gospel such good news?

We will be looking at what good news means to Christians and how this is shown and taught through the gospels in the choir and stories in the Bible.

PE

Basketball

We will be using a range of skills such as, throwing, catching and aiming to work as a team and learn how to play basketball.

Music

We will use our voices to imitate songs with varying pitch and a variety of tempos.

Computing

We will be exploring how we are connected through the internet, what information to share and how we can access the World Wide Web, staying safe.

Maths

Year 4

- Recognise place value of 4 digit number and represent and compare these numbers.
- Rounding to the nearest 10, 100 and 1000
- Select appropriate strategies to add and subtract

Year 5

- Read, write, order and compare numbers up to one million and round to the nearest multiples of ten
- Roman numerals up to M
- Use a range of mental calculation strategies to add and subtract integers
- Illustrate and explain the written method of column addition and subtraction

French

We will recap the days of the week and months of the year. We will be building on our phonetic knowledge to read French words with more accuracy.

DT

Wearable technology. We will be using Microbit to create technology that we can wear that will help us to track our fitness. We will design, program and evaluate the effectiveness of our designs.