

English

We will be continuing with The Highwayman by Alfred Noyes. This half term we will also be studying the book 'I believe in Unicorns' by Michael Morpurgo'. We will focus on the following:

- Onomatopoeia
 - Passive voice
 - Adverbs (power of 3)
 - Relative clauses
 - Dialogue and accurate speech punctuation
 - Symbolism
 - Repetition
 - Semi colons
 - Prefixes – including (re-)
 - Using adjectives in a powerful way.
- We will also continue to drive a love of reading!

Maths

Decimals and Percentages including:

- Decimals up to 2 decimal places
- Equivalent fractions and decimals
- Order and compare fractions and decimals
- Rounding
- Percentages as fractions and decimals.

Area and Perimeter including:

- Finding the perimeter and area of rectangles, compound shapes.
- Estimating area

Statistics including:

- Draw, read and interpret line graphs
- Read and interpret tables.

Computing – Data & Information

To use tools within a database to order and answer questions about data.

To create graphs and charts from their data to help solve problems.

French

'Le temp' – What is the weather like?

DT – Electrical Systems 'Doodles'

-To understand how motors are used in electrical products.

-To apply the findings from research to develop a unique product.

-To investigate an existing product to determine the factors that affect the product's form and function.

Year 5 – Spring 2 2025

Geography

Why are mountains so important?

- To recognise and identify what geographers define as mountains.
- To locate and describe the location of the largest ranges of mountains in the world.
- To explain how the movement of plates of the Earth's crust can form ranges of fold mountains.
- To explain the differences between the Cambrian Mountains of Wales and the Himalaya Mountains.

RE

What do Christians believe that Jesus did to save people?

PE

Gymnastics & Netball

PSHE Rights and Respect

Music

Composition to represent the festival of colour (Theme: Holi festival)

Science

Animals (including humans)

- Learn how humans grow and develop.
- Look at the six stages of the human life cycle – foetus, baby, child, adolescent, adult and elderly adult.
- Explore the gestation periods of different mammals.

Vocabulary: Mountain; Rock; Landscape; Volcano; Crust; Mantle; Magma; Lava; River; Ocean; Hot spot; Summit; Sea Gestation; Changes; Puberty; Life Cycle; Foetus; Adolescent; Mammals.