Year 5 Curriculum

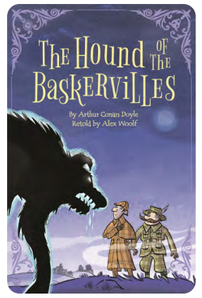
Autumn 2

This half term our topic is: Vikings

English

Hound of the Baskervilles

We will read 'Hound of the Baskervilles' by Arthur Conan Doyle and write a narrative featuring a tense cliffhanger climax. We will then write a formal report to develop our non-fiction writing skills.



Science

Properties and Changes of Materials

In Science, we will explore the properties of different materials and investigate how materials dissolve. We will test methods for separating mixtures and explain the differences between reversible and irreversible changes.



Music

Rounds and Singing

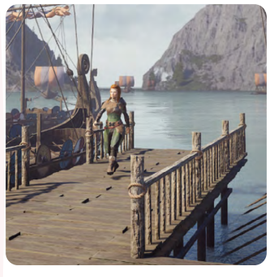
We will continue working on rounds, singing in three parts with accuracy and expression and accompanying songs using major and minor chords. We will also play four-bar melodies within an octave.

History

The Vikings

In History, we will explore the topic 'Were the Vikings raiders, traders or something else?' by examining why they came to Britain and where they traded. We will evaluate primary sources, sagas, and historical achievements to understand the impact of Viking invasions and settlements.





Enrichment

VR Viking Workshop

We will be participating in a VR workshop based on the Vikings, linking to our History topic.

Art and Design

William Morris

In Art, we will learn about the life and work of William Morris, exploring his use of pattern, line, colour and tone. We will compare different wallpaper designs, experiment with creating repeating patterns and develop our own wallpaper design.



Support your child at home:

Support your child with fraction calculations, times tables, arithmetic and problem-solving. Use online resources such as Century, TTRS and Hit the Button.

Computing

We are Adventure Gamers

In Computing, we will plan, write, and design our own interactive adventure games. We will source images and create working links between slides to build our digital games.

Religious Education

The Christmas Story

In RE, we will explore the key question 'Is the Christmas story true?' by considering the importance of love and incarnation in Christianity. We will also compare Christian and secular Christmas traditions and cards.

PSHE

Celebrating Difference

In PSHE, we will explore different cultures around the world and discuss attitudes towards race. We will also learn to recognise different forms of bullying and compare our lives to those in developing countries.

Maths

Multiplication, Division and Fractions

In Maths, we will develop our understanding of factors, multiples, prime, square, and cube numbers. We will also practise multiplying and dividing by 10, 100, and 1,000 using place value, alongside exploring fractions.

Physical Education

Gymnastics / Hockey

In Indoor PE, we will develop symmetrical and asymmetrical balances using apparatus, as well as refining our straight, forward, straddle, and backward rolls. In Outdoor PE, we will learn key attacking and defensive skills in hockey, including moving into space and tackling to gain possession.