

Year 5 Curriculum Overview

5th January 2022 – 17th February 2022

History

The children will begin a unit of work exploring the world of the **Vikings**. They will learn about the chronology of the Vikings and key historical events of the time.



After considering different viewpoints held about the Vikings, they will use evidence to make their own judgements.

Computing

The children will spend a few minutes at the beginning of each session developing their touch typing skills.

They will explore the efficient, effective and safe use of **search engines**, researching a topic and producing a typed paragraph (including imported photographs) using the information they find. We will also be discussing reliability of sources and copyright of images and text.

Science

The children will learn about the importance of **healthy living** and maintaining a healthy diet.

They will also explore how oxygen and nutrients are transported around the body and how muscles use energy from food and oxygen to work efficiently.



Art

The children will begin to use a variety of skills to create a mixed media **collage** based on the Vikings. They will experience marbling and printing before creating their own end product.

PSHE

The children will be learning about various aspects of what it means to be part of a **community** and how individuals might make a difference.



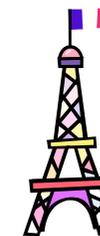
Physical Education

Every child will have the opportunity to go swimming at least three times this half term. We will work towards the National Curriculum objectives of being able to swim 25 metres; use a range of strokes; and perform safe, self-rescue.

In their **outdoor sessions**, the children will develop their **Netball** skills.

French

The children will be learning the names of places in a town and how to ask for directions.



Music

Children will be learning some Viking saga songs. They will identify various elements of music in the songs and reproduce these elements when they compose a piece of music about the sky, sea or mountains.

Religious Education

Children will learn how different religions interpret the idea of 'God' and identify common themes and differences. They will also have opportunities to express their own views.

English

Much of our Literacy work this half term will be linked to the unit of work in History about the Vikings. The children will write an **information text** on the raid of Lindisfarne. Year 5 will read, discuss and compare some poetry towards the end of this half term.

We will also be reading a book together called Attack of the Vikings by Tony Bradman whom we will be having a live zoom call with in class!

In spelling, the children will focus on:

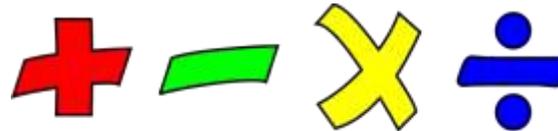
- *y to i when adding suffixes*
- *able / ible words*
- *root words*



Mathematics

In Mathematics this term the children will be learning to:

- multiply numbers up to 4 digits by a one- or two-digit number using a formal written method
- multiply and divide numbers mentally, drawing upon known facts
- divide numbers up to 4 digits by a one-digit number using the formal written method of short division and interpret remainders appropriately for the context
- recognise and find equivalent fractions
- convert improper fractions to mixed numbers and vice versa
- compare and order fractions, less than and greater than 1
- add and subtract fractions



All of the children have login details for the Times Tables Rock Stars website. They can practice this at home whenever they like! It is a fun way to improve their times tables recall. It will form part of our homework every other week.

