#### **Maths**

#### Following Powermaths- 4A.



Measure and Perimeter Children learn about

- Kilometres
- How to work out the perimeter of a rectangle
- How to work out the perimeter of rectilinear shapes

Multiplication and Division Children learn to:

- Multiply by 10 and 100
- Multiply by 0 and 1
- Divide by 1
- Learn the 6, 7 and 9 times tables
- Multiply and divide by 6, 7 and 9



This project teaches children about sound, how sound is made and how sound travels as vibrations through a medium to the ear. They learn about pitch and volume and find out how both can be changed.



Year 4 **Autumn 2 2022** 



Children identify physical features in the United Kingdom and learn about the National Rail and canal networks.

## **Computing** - **Programming Problem** Solving

## **History-Invasion**

This project teaches children about life in Britain after the Roman withdrawal. Children will learn about Anglo-Saxon and Viking invasions up to the Norman conquest.

Music-Charanga —Glockenspiel 2

Exploring and developing playing skills using the glockenspiel

### **English**

Teaching Reading: Text discovery using 'The Super Six'; clarify, question, make connections, visualise, predict and summarise.

Writing -Non-Fiction focus on writing Instructions.

Text to use -Viking Voyagers by Jack Tite Hot like fire and other poems: Poems from the world is sweet and hot like fire by Valerie Bloom.

-Developing a deeper understanding of the Holy Trinity

#### **PSHE** Safe Relationships -

This project teaches children to be able to identify boundaries within a safe relationship.

# **DT- Fresh Food, Good Food**

This project teaches children about food decay and preservation. They discover key inventions in food preservation and packaging, then make examples. The children prepare, package and evaluate a healthy snack.

P.E. Dance – Musicals

Children learn to perform a dance with a sense of character and timing whilst exploring use of levels and mirroring in composition

