

Maths

To learn about multiples, factors and multiplication and division techniques

Outcomes: Children will be able to:

Develop their understanding of factor pairs

Learn that a factor is a whole number that multiplies by another number to make a product

Multiply and divide by 10 and 100

Informal written methods for multiplication

Multiply a 2-digit & 3-digit number by a 1-digit number

Divide a 2-digit & 3-digit number by a 1-digit number

English

In English this term, Year 4 will be learning how to write a persuasive text. The children will need to consider how to persuade their reader to agree with their point of view and use a variety of persuasive techniques to achieve this! This unit will build on their previous learning.

We will also regularly practise our handwriting and spelling.



Geography - Why was Ernest Shackleton an inspirational leader?

Over this half term we will be continuing our work around Ernest Shackleton.

We will be focusing on **Geography and History**

In Geography we will be finding out:

- How to use geographical terms e.g. glacier, ice shelf
- How to use different types of maps
- How to plot a route on a map

In History we will be finding out:

- About famous explorers and adventurers from the past
- How Ernest Shackleton survived his Antarctic voyages
- How to gather information from sources of information
- To put the events of the Endurance expedition in chronological order

PSHE  
Dreams and Goals

Outcomes: Children will be exploring how to achieve goals. They will discuss how to overcome disappointment. As class, they will work out steps to achieve an identified target for themselves.

Science

Year 4 are learning about different states of matter – solids, liquids, gases and the different materials that exist in our world.

Hinduism: How do Hindus worship?

Outcomes: Children will be exploring how Hindus worship. The importance of the Aum symbol to Hindus. How Hindus worship at home and in the Mandir. Also, why Hindus go on pilgrimage.



Physical Education - Athletics

The pupils will be developing their athletic skills in running and jumping.

**Please bring your PE Kit to school on Thursdays and Fridays.**

Music

Year 4 will continue to develop their singing skills and music theory with Mr Cook every Wednesday afternoon.

French

We will be learning about 'our homes'



Parents

How Can You Help?

Please encourage your children to **read** every night for 15 minutes where possible. They have their library books that they should bring home.

**Homework** will be set on Friday afternoons on Purple Mash. The children are also encouraged to use Timetables Rockstars which is a great resource to practice their timetables!

**Computing** To understand how children can protect themselves from online identity theft. To understand that information put online leaves a digital footprint or trail.

In the computing scheme of work, Year 4 will be learning how to record audio, manipulate and edit the sound file and create a playscript.