

English

In English we will:

We will start with non fiction texts about the Lock Ness Monster. Then we will be reading The Firework maker's daughter by Philip Pulman and we will write our own stories.

Computing

In Computing we will:

We will be learning about algorithms. We will be looking at how algorithms are written, what they are for and how they are used. We will design our own algorithms and debug them where necessary.

Science: Teeth and Digestion

Children will:

Identify the different types of teeth in humans and their simple functions.

Know that an animal that is eaten by another is called prey, and that an animal that eats other animals is called a predator

Know that the first consumer in a food chain is called a primary consumer, the second is called a secondary consumer and above it is called a tertiary consumer.

To know that food passes through the body and the process of digestion.

Year 4 Autumn Term

4.9.24 – 18.10.24

Maths

We will begin by having a big push on times tables, as by the end of Year 4, the expectation is that children know all of their times tables and associated division facts. We will also be having a focus on place value.

We

will count in multiples of 6, 7, 9 25 and 1000. We will find 1000 more or less than a given number. We will recognise the place value of each digit in a four digit number. We will order and compare numbers beyond 1000. We will round numbers to 10, 100 or 1000. We will solve number and practical problems linked to this.

We will also work with negative numbers. We will look at Roman Numerals to 100.

Religious Education (RE)

This half term, we will be focussing on family. We will look at Jesus' human family and explore the story of Abraham, Jacob and Ruth. We will find out about Solomon, the wise ruler too. Before we finish for half term, we will move onto the topic of belonging and think about baptism and confirmation.

DT

The children will explore, design and make a structure that resembles a local Lancashire structure using a wide base.

They will measure and mark square section, strip and dowel accurately to 1cm.

Physical Education (PE)

Our sessions this half term will be focused on basketball and gymnastics.

In basketball the children will learn to control the ball, throw and receive a pass.

In gymnastics the children will learn to explore body movements on the floor and design these into a sequence.

Geography

In Geography we will be investigating where we live, our surrounding environment and why Lancashire is unique. The children will be learning to:

Name and locate a wider range of places in their locality.

Observe, record, and explain physical and human features of the environment.

Use a range of sources including digital and Ordnance Survey maps, atlases, globes and satellite images to research geographical information.

Communicate geographical information through a range of methods.

including digital maps, plans, graphs and presentations.

Music

In Music our learning will be focused around the song 'Mamma Mia' and we will be recapping some musical history.

French

In French we will be learning about the seasons and discussing different weather which takes place in each season.