

**In maths we will be learning how to:**

- Add and subtract across a 10 Subtract across 10 / Subtract from 10
- Subtract a 1-digit number from a 2-digit number (across a 10)
- Add and subtract 10s / 10 more, 10 less
- Add two 2-digit numbers (not across a 10, then across a 10)
- Subtract two 2-digit numbers (not across a 10, then across a 10)
- Mixed addition and subtraction
- Compare number sentences
- Missing number problems
- Recognise 2-D and 3-D shapes
- Count sides and vertices on 2-D shapes
- Draw and sort 2-D shapes
- Lines of symmetry on shapes
- Count faces, edges and vertices on 3-D shapes
- Sort 3-D shapes
- Make patterns with 2-D and 3-D shapes

**In PE our topic is Gymnastics.**

Our PE days this half term are Monday and Tuesday.

**In English our texts will be 'The Journey Home' and 'Dear Earth'**

- While reading this, we will learn about endangered and extinct animals and our role in protecting the environment. We will learn about different sentence types and word classes before writing our own narratives and letters in character.
- In 'Dear Earth' we will We will write about what explorers need to do before going on a mini safari and then research about endangered animals. They will write setting descriptions of landscapes around the world and turn these into poems about exploration. They will finish with a letter to the earth celebrating their own dreams and aspirations.

**In PSHE our puzzle is Celebrating Difference.**


We will learn about having respect for similarity and differences. They will find out about stereotypes and accepting everyone is different. They will know how to help if someone is being bullied and how to solve problems. They will learn about kind words and how to give and receive compliments.

**In DT our topic is Where does food come from?**

We will learn about nutrition and cookery. We will find out about a healthy balanced plate and a balanced diet. The children will design and create a balanced healthy pizzas understanding the different food types.

**In Science our topic is Animals including Humans'**

We will learn about life cycles of humans exploring growth from baby to child to adults. They will learn the basic needs for survival of air, water and food and linking to our DT topic, they will visit the Eatwell Guide for healthy diets. They will also explore other life cycles, such as that of a frog. They will complete scientific experiments observing closely, using accurate scientific vocabulary and asking questions.



**In RE our topic is Why is light an important symbol for many religious believers?**

We will learn which Christian and Hindu festivals use light as a symbol. Then we will find out why light is an important symbol.

**In Music our topic is 'Instruments- Musical Storytelling'**

Children will explore longer pieces of music, children look at how music can tell a story through the use of different instruments. They will think creatively, considering how sounds can represent characters, actions, and emotions when creating a soundscape to tell the story of Jack and the Beanstalk.