

In maths we will be learning how to:

- count within 20 and continue to build on our understanding of 1 more and 1 less.
- use a number line to 20 and learn to compare and order numbers to 20.
- memorise and reason with number bonds to 20.
- investigate doubles and near doubles and learn to subtract using number bonds; counting back and finding the difference.
- explore related facts and missing number problems.

In science our topic is Everyday Materials

We will learn to:

- distinguish between an object and the material from which it is made
- identify and name a variety of everyday materials, including wood, plastic, glass, metal, water, and rock
- describe the simple physical properties of a variety of everyday materials
- compare and group together a variety of everyday materials on the basis of their simple physical properties.

In English our texts will be The Odd Egg and Stanley's Stick. While reading these we will learn how to:

- Say out loud what we are going to write about
- Compose a sentence orally before writing it
- Sequence sentences to form short narratives
- Re-read what they have written to check that it makes sense
- Read aloud our writing clearly enough to be heard by their peers and the teacher.
- Use adjectives to describe
- Plan and write a letter of advice
- Plan and write a non-fiction report



In PSHE our puzzle is Dreams and Goals.

We will learn to set simple goals and how to overcome obstacles when working towards a goal. We will discuss how to work well with others and use stepping stones to reach a goal.

In Music our topic is 'Sound Patterns'

We will be examining different favourite fairy tales; children will discuss the key moments in fairytale stories. They will clap and read simple sound patterns and match the different characters of the story. Pupils then use these sound patterns to retell the fairy tale, bringing the story to life through sound and movement.

In RE our topic is 'How do festivals bring people together?'

We will learn what a celebration is and about the different things people celebrate. We will learn what it means to be Muslim and about Eid-al-Fitr and how it is celebrated. We will revisit the meaning and celebrations of Christmas and compare this to the celebrations around Eid-al-Fitr. We will talk about how celebrations bring us together.

In PE our topic is Dance.

Our PE days this half term are Monday and Thursday.

In DT our topic is Windmills and Structures

We will learn that structures are built for a purpose. We will learn that freestanding structures are structures that stand up without being attached to something else. We will design and make a windmill.

We will learn about Richard Alwen, a structural engineer, who built the Shirley Windmill in 1854.