

How is our world changing?

### Understanding English, Communication and Languages

Our literacy this term will be based around Jack and the Beanstalk by Mara Alperin and Pinky Don't Go from the Literacy Shed. We will write our own character and setting descriptions as part of our creative writing. We will know what a sentence needs to have and will be learning new vocabulary. We will be able to use more interesting verbs and adjectives in our independent writing.

We will also write a letter to our new class teacher introducing ourselves.

### Understanding the arts

**Music** – We will begin to learn how to play the glockenspiel.

**Art** – We will be learning how to print and create a collage.

**Design and Technology** – We will investigate how people travel to space. We will learn the different parts of a rocket. We will design, make and evaluate our own rockets.

### Mathematical Understanding

**Place Value within 100** – We will continue to learn to count reliably forwards and backwards to 100 and to read and write the numbers up to 100.

**Multiplication and division** – We will learn how to double and half numbers as part of our multiplication and division work. We will add using repeated addition and begin to use arrays.

**Fractions** – We will be learning to recognise, find and name half/quarter as one of two/four equal parts of objects, shapes and quantities.

**Geometry** – We will be learning to describe position, directions, and movements, including whole, half and quarter turns.

**Measure** – We will be learning to recognise coins and know the value of different denominations of coins and notes. We will be learning to tell the time to the hour and half past the hour and draw the hands on a clock face to show these times.

### Our Changing World – Summer 2023



### Understanding Physical Development, Health and Wellbeing

**Athletics** – We will develop the skills of running at different speeds, changing direction, jumping and throwing.

**Striking and Fielding** – We will develop the skills of throwing and catching, stopping a rolling ball, tracking and retrieving a ball and striking a ball.

**Target Games** – We will learn how to select and applying the appropriate action for the target considering the size and distance of the challenge.

We will also take part in Sports Day.

**PSHE** – Our topics are Healthy Me and Changing Me.

### Historical, Geographical and Social Understanding

**Geography** – We will be learning to name and locate the world's seven continents using maps and atlases. We will locate hot and cold areas of the world and identify and name the polar regions (Arctic and Antarctica). We will compare polar regions and look at how climate change is affecting the polar regions including the people and animals.

**History** – We will be learning about people who have travelled to space and make a timeline of significant dates and events. We will learn about several significant individuals such as Helen Sherman, a local astronaut from Sheffield.

### Science and Technological Understanding

**Science** – We will be learning all about plants. We will use the school garden to name and identify common wild plants, garden plants, deciduous trees, and evergreen trees. We will look at the basic structure of plants and think about what they need to grow. We will design our own experiments to see what plants need to grow and measure the growth of a plant.

**Computing** – We will be learning to tell a story with pictures and sound.

### Religious Education

We will learn about world religions and visit a church. We will listen to stories about Jesus and retell two them thinking about their meaning.

Enrichment – Wonderdome