

# Year 5 Autumn Term 2020 ' Here We Are'

As reflective pupils we will study the book "HERE WE ARE" by Oliver Jeffers. We will be discussing themes within this story, especially focussing on the topic of understanding the surrounding world and changes around it.

The children will be able to reflect on their place in the world; making sense of their role in it. Our writing will include letters, descriptions and stories.

#### As Readers we will be:

- reading "Varjak Paw" by SF Said.
   We will be acquiring reading skills of:
  - selecting
  - retrieving
  - deducing and inferring different messages (within a text and by studying images).

# **As Mathematicians** we will be studying:

- Addition, subtraction, multiplication and division
- Number and place value
- Fractions
- Geometry

# **As Scientists** we will be learning about Forces.

We will focus on:

- explaining that unsupported objects fall towards the Earth because of the force of gravity
- •identifying the effects of air resistance, water resistance and friction, that act between moving surfaces
- making predictions
- •identifying variables which may affect the results

#### As Athletes we will be:

Developing our skills in Tag Rugby

## As God's Children we will be learning:

- that each person is made in the image and likeness of God.
- that whatever life choices are made, the Christian is called to a commitment of holiness and service to others.
- that advent is the Church's season of waiting in joyful hope for the coming of Jesus, the promised One at Christmas.

### As Computer Technologists we will:

- Develop an interactive game using 'Scratch'
- Learn about cryptography by deciphering and creating codes.

## As Geographers we will be learning:

- what a mountain is.
- the features of a mountain
- how mountains are formed
- mountain climates
- the UK and world's highest mountains
- the importance of the Himalayas.