

### Science

We shall be finding out about the different types of plants that grow around us and how they are used. We will carry out simple tests to investigate the importance of the different parts of plants. We will also look at seed dispersal.

### Geography

We will be looking at our school grounds, making maps and thinking how we could improve the area.



### PE

In the first half-term we will be focusing on gymnastics and athletics. After half-term we will be developing team building skills and playing striking and fielding games.

### PSHE

We will be learning about relationships and families and how our bodies are different.

### Music

We will be busy singing and learning songs and thinking about how different music sounds. We will be trying out different rhythms using instruments.

### Art

We shall be observing plants closely and making observational drawings. We shall use the artist Van Gogh's work to inspire our own sunflower pictures and use natural materials to create some BIG ART!

### Maths

We shall be learning about position and direction, adding amounts of money, problem solving using all operations, fractions and telling the time.

### DT

We will be creating a pulley system to help Jack lift up the golden harp.

### RE

We will be looking at the question "How did the universe come to be?" and reading Christian and Hindu stories.

### History

Using Darwin as our inspiration, we will look at the amazing research he did in his lifetime. As a contrast we will also explore the methods of David Attenborough.

### Literacy

We shall be writing our own Traditional Tales based on "Jack and the Beanstalk". We will explore poetry and retelling a story from another culture.

# Jack & The Beanstalk - Starfish & Octopus