

Maths

We will be looking at properties of shape and fractions, we will cover the following:

- identify and describe the properties of 2-D shapes, including the number of sides and line symmetry in a vertical line
- identify and describe the properties of 3-D shapes, including the number of edges, vertices and faces
- identify 2-D shapes on the surface of 3-D shapes, [for example, a circle on a cylinder and a triangle on a pyramid]
- compare and sort common 2-D and 3-D shapes and everyday objects
- recognise, find, name and write fractions $\frac{1}{3}$, $\frac{1}{4}$, $\frac{2}{4}$, $\frac{3}{4}$ of a length, shape, set of objects or

Science

Plants

We will learn about the lifecycle of plants by observing and describing seeds and bulbs growing into mature plants.
We will develop our scientific enquiry skills by setting up experiments to find out about how different factors such as water and amount of sunlight affect plant growth.

English

Through reading the book 'One Plastic Bag' by Miranda Paul, we will be learning about plastic pollution and how we can help reduce it. We will learn the features of persuasive writing and apply them to a poster about reducing, reusing and recycling. We will then go on to write instructions for repurposing plastic bags while doing so ourselves!

P.E. and Games:

Friday: Games lessons (provided by PE Specialists)
Our additional P.E. lessons will involve learning dance moves from The Gambia.

Geography

We will cover the following in our Forest school sessions this half term.

- learning about different weather patterns
- look at daily and seasonal changes
- identify ways in which we learn about the weather
- make predictions about the weather which are helpful

Music

The children will listen and respond to music from different genres on the theme of 'Our Planet'. We will also be learning to play the chime bars!

Deer Class Topic Web Spring term 2 2023 Nurturing Nature



P.S.H.E

During this half term we will be comparing our family life, homes and schools to those from other countries around the world.

R.E.

We will look at the way different religions value nature and make links between the views of Christians, Jews, Hindus, Buddhists and Muslims.

D.T.

Our Sensational Salads unit will teach us about peeling, zesting, cutting safely and applying these skills when preparing interesting and healthy salads. The children will learn key information about healthy eating and where their food comes from.

Computing

We will be practicing our word processing skills by creating fact sheets and posters linked to our science topic.