Maths

This half term's maths objectives:

- Record and interpret data in tally charts, bar graphs and pictograms
- 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 1/3, ¹/₄, 2/4, 3/4 of a length, shape, set of objects or quantity

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.

Deer Class Topic Web Spring term 2 Nurturing Nature



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

Our topic focus for Spring is 'Weather' The children will:

- · Make recordings about the weather
- · Know how weather can affect people's lives.
- Use world maps and globes to identify a range of countries, the Equator and the North and South Poles.
- Explain weather dangers and how people can protect themselves.
- Make comparisons between different types of weather.
 Make observations about the weather

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!

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 traditional religious stories that reflect on 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 interpreting and creating data charts, linking to our mathematical learning.