

We are Environmentalists

Year 1 and 2

What is the best way to look after plants?

Terms 4 and 5 2024



Main Learning focus - Science

We will be investigating and labelling the features of flowering plants. We will be looking at how seeds grow and exploring the changes from seeds to flowering plants. We will be naming different plants and finding out where they grow and why (geography link). We will be investigating what plants need to keep healthy and observing what happens when we take light or water away from a plant, this experiment will encourage us to make predictions and think about what is needed for a fair test.

English

In English we will be using the book 'On Sudden Hill' by Linda Sarah to write a description of a place in the school environment which is important to us. We will then use these descriptions to create a class book which we can share with EYFS.



Mathematics

Year One pupils will continue their learning about multiplication and division, they will then move on the fractions, position and direction.

Year Two pupils will be learning about mass and weight before moving on to fractions. They will also be practising for our 'special booklets.'

Geography

In Geography, children will be investigating which plants grow in different countries and why they grow in those particular regions. To help them achieve this, they will be investigating the weather in hot and cold countries, researching polar regions and the equator and locating these on a map of the world using an atlas. We will also be identifying key physical features of different regions.

Design and Technology

In design and technology we will be using textiles and thinking carefully about how to sew a kneeling pad to help gardeners. We will cut and experiment with dying fabric and using stitches to create the pads.



Computing

Will be studying the Year 2 digital music unit. We will make patterns and use those patterns to make music with both percussion instruments and digital tools using animals for inspiration.

Music

We will be studying Vivaldi's 'The Four Seasons' and responding physically to the pieces of music. We will use this to compose our own piece of music based on different plants which we associate with the seasons.

Phonics:

Mrs Squires' and Mrs Morgan's groups will be continuing with phase 5.

Miss Mayall's group are continuing to investigate spelling and grammar and prepare for the reading booklets.

Time to Talk

We will be talking about how to keep fit and healthy both mentally and physically. We will also be learning about dental hygiene and how to keep ourselves clean.

RE

We will be investigating the learning question "Is it true that Jesus came back to life again?"

PE

We will be focusing on the creative cogs of real PE in dance. In outdoor PE will be practising and applying ball skills.