

Literacy

In literacy this term we will be using 'The Wild Robot' and our Geography learning as a focus for our writing. We will begin by writing fictional diary entries in the role as the robot Roz before composing a discussion text on the question 'Should humans adapt biomes for their own benefit?'

Art and Design

This term the children will be looking at greenhouses and learning about their structural features. They will then be applying this knowledge to design and make their own greenhouse following a design brief.

Science

Our Science topic this term is Plants. The children will be answering a series of questions to help them understand the different parts of the plants and their roles in helping the plant live. More details will be included in the knowledge organiser.

Humanities

This term we will be learning about climate zones and biomes. We will begin by studying the different climate zones throughout the world before examining how they influence the world's biomes and the flora and fauna that can be found. Finally, children will explore how biomes can impact humans and their way of life.

Home Learning

There will be a different research question each week to be completed in any way the children choose. Children should upload a photo of their home learning to Seesaw ready to be shared in class on Friday afternoons.

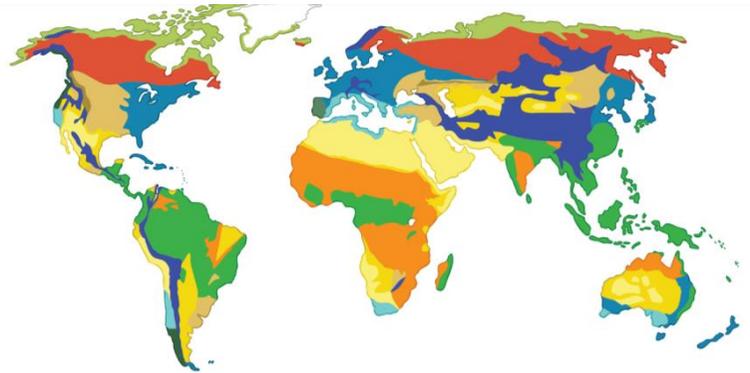
In addition, they will receive a spelling list on Friday to be tested the following Friday.

Children are also expected to read at home every day

Reading

This term we will be reading 'The Wild Robot' by Peter Brown. We will be using the text to learn new vocabulary and develop our reading comprehension skills through answering literal and inferential questions about the text, sequencing and summarising the story and using the R.A.C.E strategy to answer a weekly big question!

This term we are asking:
What are biomes? Why are they important and why should they be protected?



Sports, Health and Fitness

Sport: Active athletics – Children will learn a variety of different techniques to improve their athletic performance in running jumping and throwing.

Health: Relationships and opinions – Children will learn about how to manage relationships and differing opinions.

Fitness: Cool core – Children will learn a variety of stretches and poses adapted from Yoga.

Mathematics Mastery

- Identifying angles inside 2D shapes and understanding the terms 'acute' and 'obtuse'
- Identifying right angles and understanding their relationships to quarter turns
- Identifying, drawing and explaining perpendicular and parallel lines
- Identifying and drawing 2D shapes and describing their properties
- Calculating the perimeter of and identifying lines of symmetry in 2D shapes
- Describing the properties of 3D shapes
- Reading weighing scales with different intervals and estimating, weighing and comparing mass in mixed units
- Estimating, measuring and comparing capacity and volume in mixed units
- Solving addition, subtraction, multiplication and division word problems including those involving measures

French – We will learn:

This term we will further develop our vocabulary and grammar knowledge focusing on the following:

- Asking and answering questions about age
- Asking and answering questions about where we live
- Using the circumflex accent
- UK landmarks

ICT

We will be building on the skills learnt during school closure and applying that to online safety as well as using technology for research in their other subjects. The children will be answering questions about What makes a good password and what information is safe to share online.