

As Geographers we will...

explore the different biomes and identify where in the world they exist, identifying examples of plants and animals that live there. We will investigate climate zones and develop our knowledge of vegetation belts; linked to this, we will identify the layers of rainforest and understand the effects of deforestation.

Key Vocabulary

anemometer	aquatic biome	biome
climate zone	desert	earthquake
ecosystem	epicentre	forest
grassland	rainforest	tectonic
tundra	vegetation	zenith

As Readers we will...

read and explore a wide range of texts including fiction, non-fiction and poetry. We will also develop our comprehension skills by using evidence from the text to answer questions.

Year 4 - Autumn 2 2024 What lives in a Biome?

As Writers we will...

take inspiration from the story 'Amazing Grace' We will analyse the structure and features of list poems, moral stories and recounts.

As Scientists we will...

identify states of matter: solids, liquids and gases. We will explore how heating and cooling can change a material's state. We will develop our investigation skills by carrying out experiments.



As Mathematicians we will...

explore what perimeter is and be able to calculate the perimeter of a range of shapes. We will continue to develop our knowledge of 3,6 and 9 times tables by identifying patterns within them. We will then move on to explore the 7 times tables.

In PE we will...

develop our sequence and movement patterns through fitness activities.

In the Arts we will...

explore work by Wassily Kandinsky and Henry Matisse and use their artwork to inspire our own 'drawing with scissor' collage creation.

In MFL we will...

explore the theme 'vegetables'

In Jigsaw we will...

explore the theme, 'Celebrating Differences'.

In RW we will...

continue to the discuss theme 'Communities' through the question, 'Where is religion?'

In Music we will...

learn rhythms, patterns and vocals in preparation for our performance.

In Computing we will...

continue to develop our knowledge of internet safety. We will also learn about audio production.