



Bramley Church of England Primary

Mathematics

We will be learning about position and direction of shapes and coordinates on grids in the first quadrant. We will build upon the children's Year 4 skills of reading and plotting coordinates to support them in the new knowledge of translation and reflection with shapes and coordinates. Further into the term, we will be using the children's previous knowledge of converting between metres and kilometres to look at other conversions. We will apply this learning to real life scenarios by using sports activities to use measurement and conversion of units.

English

We will be using our Rainforest knowledge to inspire our writing. We will be using descriptive language to make images of the rainforest come to life, as well as writing balanced arguments to debate the declining rainforests. In all of our writing, we will be trying to use our growing range of grammar skills. Through our Reading we are going to develop our thinking skills with information texts about different animals as well as comparing different versions of Rudyard Kipling's 'Just So Stories'.

Science

Pupils will be developing a broader understanding of living things. We will look at the life cycles of a range of plants and animals (including humans), how they are similar /different and why different stages occur. We will look closely at plants, naming the different parts and their jobs while also thinking about why specific animals and plants are better suited to certain environments.

Geography

In Geography this half term we will be looking at all things rainforest! The topic will begin with the children thinking about the climates in different biomes across the world. This will then lead on to them discussing the animals and plants that live in the different layers. We will also be thinking about why the rainforest is in danger and our responsibility to protect it.

Year 5 Summer 2 Should we protect the Rainforests?

PE

This term, we will be developing our accuracy and stamina skills during our rounders unit. The children will also be practising their skills for sports day through a range of different athletic activities ranging from throwing skills to sprinting. Our Real PE unit will continue to develop our coordination skills within small team games.

RE

At the start of this term, the children will be building of their knowledge of the Holy Trinity, developing their understanding of the 3 concepts; The Father, The Sun and The Holy Ghost. The children will then move onto our main concept this term is interpretation, focusing on the Christian religion.

Art

We will be developing our sculpture skills in art be modelling 3D images of animal heads using papier mache.

Music

In Music we will be focusing on all the rainforest sounds. We will listen and compose using various instruments to recreate a rainforest soundscape.

PSHE

We are going to be discussing the Heart Smart topic 'No way through isn't true'. Thinking about the things we find tricky and how we can overcome these obstacles. But also how important perseverance and a positive attitude are.