# Why should we protect our rainforests?



Year 5/6 Term 2

## Key Areas of Learning

As **geographers**, we will be learning about rainforests. The children will be learning about where in the world they are located and then will be able to describe the main features of the Amazon rainforest. We will consider the importance of biodiversity and explore the different points of view when considering the future of the planet.

As **scientists**, we will be learning about light. The children will learn about how light travels and how it travels through different mediums. They will look at how we see, understanding how light travels to our eyes and then to the brain. We will learn about refraction and reflection and how light is reflected off different surfaces and we will be investigating how shadows change depending on the distance from the light source.

## English

In English this term we will begin by creating our own narrative poem based on Lewis Carroll's Jabberwocky. We will also be focussing on biography writing.

In our reading lessons, we will be looking at The Explorer by Katherine Rundell

## Maths

In maths this term we will be working on our Times Table Rockstars. In class we will be working on fractions, comparing and ordering them, finding equivalent fractions, and converting them from improper to proper fractions and whole numbers.

#### RE

In RE we will be exploring the question: Does God communicate with humans? We will be looking at prophecies and in how the birth of Jesus was announced.

### German

This term we will be practicing our greetings and talking about ourselves. We will be focussing on using connectives.

## Computing

In our computing lessons the children will be learning about how data transfers on the internet, as well as how it facilitates online communication and collaboration.

#### DT

We will be creating advent calendars at home and then at school designing and sewing our own Christmas tree decorations.

#### PE

The children will be playing dodgeball in their PE sessions, creating attacking tactics and applying them in game situations.

The children will also be furthering their hockey skills with a weekly hockey session.

## **PSHCE**

Our theme for the term is what makes up a person's identity. We will be thinking about individuality and different qualities and mental wellbeing

## Spirit, Moral, Social and Cultural Awareness

Reflective Area Monitors are sharing our school vision-Shine as Lights in the World- Philippians 2.15. What does this mean for me and my classmates?

## Music

In music this term Chestnut and Maple will be listening to and responding to different film music. Elm will continue to learn guitar.