



# Planet Earth



**Reading:** This term we will focus on David Attenborough's Perfect Planet we will look at the different animals and complete a selection of reading comprehensions focused on different animals.



## Planet Earth

- ★ We will focus on understanding our continent and the country that we live in.
- ★ The impact of Volcanoes and Earthquakes on human life.
- ★ We will be exploring at tsunamis, weather, climate, tectonic plates, longitude, latitude and time zones.
- ★ We will compare our country to others.
- ★ Use atlases to look at physical geography and places in the UK.



## RE Learning: Creation and Covenant

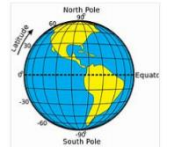
We will be learning about the first account of creation and how it uses symbolic language to explore how special God's creation is and how important we are as stewards of God's creation. We will be exploring Psalms 8 and 19 as well as the values of Catholic Social Teaching like 'Human Dignity'

## Art Learning:

-We will be exploring the Artist David Nash exploring his art and sculpture. We will use his pastel methods to create our own art.



# Our Learning Journey Autumn Term Year 3



## English Learning:

- ★ We will focus on planning, writing and developing editing skills to improve our work.
- ★ We will become presenters and write our own David Attenborough documentary about a topic based on Planet Earth.
- ★ We will use the Texts 'The Suitcase' by Chris Naylor-Ballesteros and 'Pebble in my Pocket' by Meredith Hooper and Chris Coady to inspire our writing.
- ★ We will develop our range of vocabulary to build imagery in writing Christmas poetry.

## Maths Learning:

- ★ Learning to read, write and compare numbers up to 10,000.
- ★ To recognise the value of each digit in a number up to 10,000.
- ★ Learning addition and subtraction methods of numbers within 10,000.
- ★ Learning 6, 7, 8 and 9 times tables.
- ★ We are learning the formal method of column addition and subtraction with 4-digit numbers.
- ★ To solve two-step word problems applying the methods we have learnt.

## Science Learning: Rocks and Soils / Plants

- We will be learning to identify different types of rocks and soils.
- We will look at fossilisation and look closely at Mary Anning's work.
- During our plants topic we will look at the parts of a plant, their functions, pollination and the water transportation system.
- Using our investigation skills, we will observe, record and evaluate what we have found out about plants.

## DT Learning: Paper Mache Volcanoes

- We will be planning, designing and making paper mache volcanoes and painting them. We will be evaluating our designs and discussing improvements.