

# Theme: Extreme Earth

Date: Spring 2025

Y3 – Class 3

## Maths

We are completing multiplication and division this term. Thinking about dividing and multiplying by 10 and 100. We will be multiplying a 3 digit number by a 1 digit number and dividing a 3 digit number by 1 digit using the bus stop method.

In the fractions unit, we will look at partitioning mixed numbers before comparing and ordering mixed numbers. We will look at converting mixed numbers to improper fractions before finding equivalent fractions.

Throughout the term, we will be working on all our times tables, in preparation for the multiplication test in June.

## Science-

We will begin by looking at what a rock is before exploring the 3 different types of rocks; igneous, metamorphic and sedimentary. We will then compare and group rocks based on their appearance and also their physical properties.

## RE

We will be aiming to answer the question: Could Jesus heal people? We will be looking at different miracle stories before concluding our opinions. We will also look at the Easter story.

## History

The focus this term is geography. Children will complete their next history unit in the summer term.

## Art

We will be focusing on our painting skills this first half term, using the artist Clara Peters to explore tints, shades and complementary colours.

## Geography

Our topic this term is: Extreme Earth! Children will be completing map work along with identifying key geographical features like mountain ranges and volcanoes around the world. Children will learn about volcanoes and how they are related to tectonic plates. We will also be thinking about why some people might pick to live near volcanoes. Children will also learn about earthquakes and what can cause them. What an exciting topic!

## Computing

Over the term we are looking at programming using Scratch. Children will know how to explore a new programming environment. They will be able to use different commands to control a sprite. Children will be able to order a sequence of commands to use within a program.

## English

This term in English we will continue to use talk for writing to support our learning. We will learn a text carefully and then use this to support our independent writing ideas.

Over the next few weeks, we will be focusing on:

- Using and punctuating sentences correctly.
- Identify main and subordinating clauses within sentences.
- beginning to use **inverted commas** to punctuate **direct speech**
- using the present perfect form of verbs instead of simple past tense.

Our class text is; The Firework-Maker's Daughter. We will be reading this every day.

## MFL French:

Colours, classroom objects

P.E. This term we will be focusing on ball skills and gymnastics.

## P.S.H.E.

PSHE - Dreams and Goals