

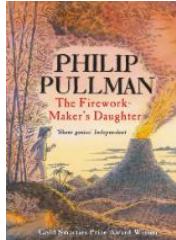
Curriculum Information
Why do we have earthquakes, volcanoes and tsunamis?
Term 3 2022-2023 – Herons



English

We will be reading *The Firework Maker's Daughter* by Philip Pullman. In our reading lessons we will be learning to read with increasing fluency, focussing on pace, tone and intonation. We will also explore how to check for understanding and use our skills of spoken language to discuss our findings.

In our **writing** we will be learning to write:



- A personal experience that is important to us.
- Write Lila's dairy entry based on The Firework Maker's Daughter.
- An information text based on volcanoes, rocks and soils.

Maths

We will be exploring multiplication, division and fractions. This will include adding and subtracting fractions as well as finding equivalent fractions. We will continue to learn our multiplication tables.

Spelling/Phonics

We will have a weekly spelling list of words to learn. Spelling rules, we will learn are:
Suffixes – ness and –full
Prefixes sub- and tele-
Contractions

This term, children will learn about volcanoes, earthquakes and tsunamis. We look at their causes and the effects that they have on both human and physical Geography.

Geography

During the 'Why do we have earthquakes, volcanoes and tsunamis?' Geography enquiry, your child will learn about the different layers of the Earth, including plate tectonics and their potential effects on the Earth's surface. They will have the opportunity to use maps to learn about the lines of latitude and longitude and a compass to learn about the cardinal and intercardinal points. They will also learn about volcanoes, earthquakes and tsunamis and the consequences that these can have.

Significant Life

Our significant figure this term is Sir David Attenborough. Children will learn about his life and his achievements.

Music: In Year 3 we will be looking at the genre of reggae and using our musical skills to find the pulse and rhythm of songs.

R.E: We will be learning about the concept of Incarnation is that Jesus became man and lived among men and women. As part of his ministry narrated in the New Testament of the Bible, and that Jesus performed many miracles.

Art

In Art this term, children will explore how artists use line, colour, tone and imagination to form a piece of artwork. Children will then create their own piece inspired by what they have learnt.

Computing

In computing this term, children will be exploring the concept of sequencing in programming through Scratch. They will be introduced to a selection of motion, sound, and event blocks which they will use to create their own programs, featuring sequences

PE: Year 3: In P.E. this term, through the sport of gymnastics, children will develop their fundamental movement skills with a focus on jumping. They will also learn to improve their own performance by accepting and acting upon feedback from peers.

Science

We have a chemistry unit in Science this term. Children will learn about rocks, their properties and how they are formed. Children will classify and sort rocks, explore soil samples and learn what fossils are and how they are formed.

PSHE: In PSHE, we will be exploring the topic of keeping safe. We will explore what safe / unsafe means, looking at risk and danger and learning about ways to keep ourselves and others safe.

French: We will be learning the instruments, such as the harp, violin and piano and the determiners that match them. We will also recap colours and numbers to ten.