

## Geography

**By the end of this exciting topic, we will be able to:**

- name the layers that make up the Earth
- name the key parts of a volcano
- explain how to keep safe during an earthquake
- describe a tsunami;
- explain how tornadoes form;

**Key Vocabulary:** Topsoil, subsoil, bedrock, crust, mantle, core, magma, volcano, eruption, active, dormant, tectonic plate

## RE

Our topic in RE is 'Transformation' and we will be learning about the transformation of Saul in the Bible.

## Art / DT

We will be looking at levers and linkages to create a mechanism.

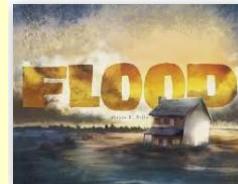
## Music

We will be looking at Salsa music.

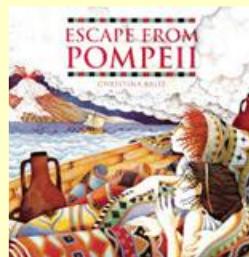
## Computing

We will be looking at touch typing and email.

## ENGLISH



After reading and retelling the story in this beautifully illustrated picture book, we'll be writing a 'Newsround' report describing the flood and its effect on one family.



This book will help us travel back in time to the days of the Roman Empire. We'll join Tranio, the son of an actor, and his friend Livia, the baker's daughter, in witnessing the eruption of Mount Vesuvius in AD79.

# A force of Nature!

Year 3  
Spring 1



## MATHS

**Children will be continuing to develop their maths skills with particular focus on the following areas.**

### Fractions

- I can understand and show equivalent fractions
- I can count in fractional steps (halves, quarters, tenths and thirds) on a number-line.
- I can compare and order fractions with the same denominator
- I can add and subtract fractions

### Geometry

- I can recognise angles as a property of a shape
- I can recognise that two right-angles make a half-turn, 3 a 3-quarter turn, 4 a complete turn
- Identify whether angles are greater than or less than a right angle

### Addition and Subtraction

- I can add and subtract numbers with up to three digits.
- I understand that subtraction is the opposite of addition.
- I can read and write numbers up to 1000.

## PE - Monday and Wednesday

Children will receive two sessions a week. One indoors which will involve Tri Golf and one outdoors when we will be learning to play Hockey.

## PSHE

Our focus will be 'keeping myself safe'