

In Geography we will be looking at Volcanoes and Earthquakes.

This half term we will explore the Earth learning about its structure. We will find out about the causes and distribution of earthquakes and volcanoes and their effects on the landscape and people. We will also look at the 'Pacific Ring of Fire', the most active region on Earth, and consider why people choose to live on the flanks of volcanoes and in earthquake zones. We will also learn that volcanoes have existed throughout geological time, and that there are several different types. In the 'Big Finish', the children will make their own erupting volcano!

Extra activities

Spelling Practice

Timetables

Reading

A suggested time for each is 10mins 3 –4 times a week.

In Science we will be looking at the unit Electricity.

This half term we will identify how an electrical circuit works and then put our knowledge into practice by building our own circuits. We will be learning how to draw a circuit using symbols as well as taking part in investigations. Of course with electricity we need to be extra safe so we will be looking at conductors and insulators. During our topic we will learn about how to stay safe when using electricity.

ICT - The children will be using 'i-Control' to learn about algorithms and to understand computer networks and systems.

In Art we will be creating our own volcano art work as well as making a working volcano in groups.

In PE we will be taking part in  
Ball games

Year 4  
Summer 2

In RE we will be looking at  
How and why believers show their commitment?

Music  
Aural identification  
of classical music

In Maths we will be working on.  
Decimals, dividing by 10 and 100, money and time.

In decimals we will be looking at tenths and hundredths and how they both appear in place value and on a number line. We will also be using this knowledge to divide by 10 and 100.

Following on from this we will be working on telling the time and money— including in calculations. We will also be continuing to improve our arithmetic.

In PSHE we will be focusing on  
Relationships  
and safety.

In English we will be reading,  
FArTHER by Grahame Baker Smith

We will be reading FArTHER and working on skills to help us write a sequel to the story.

Year 4 will continue to work on sentence composition as well as improving vocabulary.

In GPS we will be focusing on using paragraphs to organise our ideas and consolidating the use of adverbs, prepositions and conjunctions in our writing.

We will also be focusing on presentation and handwriting