

This term in year 4 we are studying all about earthquakes and volcanoes. The teaching of this topic will be embedded in core and non-core lessons through our IPC unit.



### Humanities

We will study plate tectonics and how earthquakes are caused. We will learn about volcanoes and eruptions past and present. We will look at the Roman city of Pompei and investigate how different countries prepare for natural disasters.



### PE/Dance:

In dance this term we will be focusing on dances from around the world.

### Computing

This term in computing we will start to look at producing digital music. We will develop our skills of research and selecting relevant information. We will also continue work on internet safety using the CEOP Cyber Café.

### Science

In Science we will be continuing our work on habitats and the effect of environmental factors. We will also begin looking at the Earth's layers and move on to sorting and classifying different types of rock according to their properties

### Literacy

In Literacy this term we will be reading *The Firework Maker's Daughter* by Philip Pullman. We are studying character development, persuasive writing through letters and adverts, direct speech, eye witness accounts and reviewing text.

Pupils will grow their knowledge of root words, prefixes and suffixes whilst also recognizing the words and phrases that capture a reader's imagination.

We shall be reading a variety of texts including fairy stories, myths and legends and the retelling of stories passed down through the ages. We shall also be delving into the world of poetry.

### Numeracy

This term in maths we will continue our focus on times tables and the four operations, fractions and solving problems. We would appreciate if you could support your child to learn their times tables. This can be completed in everyday activities around the home or when shopping.