



# Spring 2: Volcanoes and Earthquakes



**Year 4**

**DATE SET:**  
Friday 24<sup>th</sup> February 2023

**DATE DUE:**  
Monday 27<sup>th</sup> March 2023

Dear Year 4 families,

This term, our Topic is all about Volcanoes and Earthquakes. We will be exploring this in our History, Geography and Art lessons. The tasks can be completed by the children on their own or with an adult. Below are some ideas for children to further develop their classroom learning while at home.

**Happy learning!**



Weekly tasks are set on Mathletics. Please make sure you log in to complete tasks set.

Please also make sure to log in to Times Table Rockstars to support children with their multiplication practise.

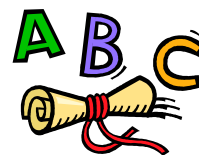
## READING



Please remember to read for at least 20 minutes each night and to sign your Reading Record each day.

## SPELLING

Don't forget to practise your Year 4 spelling words!



## WRITING AND TOPIC

You have a scrap book to use to complete your homework project. Over the next few weeks, complete some of these activities or make up some of your own.

### TRY TO COMPLETE AT LEAST ONE OF THE WRITING TASKS

1. Write a report about the stages of a volcanic eruption.
2. Write a poem about volcanoes using onomatopoeic (sound) words. *E.g. BANG! CRASH! WHOOSH!*
3. Create a tourist advert or leaflet for a real or fictional volcanic area.
4. Research an earthquake or a volcanic eruption of your choice!

### NOW CHOOSE SOME OR ALL OF THESE

1. Design a poster or make a volcano model. Make sure you include the features and label the important parts!
2. Design and label an outfit for a volcanologist!
3. Design an earthquake proof house. How could you prevent the building from collapsing during an earthquake?

## Topic Words

Do you know what these words mean and how to spell them?

**Active**

**Mantle**

**Tectonic**

**Core**

**Dormant**

**Magnitude**

## Places you could visit

- Science Museum
- Natural History Museum

## Recommended Websites

- BBC Bitesize
- DK Findout