

# Volcanoes and Earthquakes



## 3MK and 3CS

DATE SET  
Friday 7<sup>th</sup> January 2022

DATE DUE  
Wednesday 9<sup>th</sup> February 2022

Dear children and adults,

Our topic this half term is *Volcanoes and Earthquakes*. We will be learning about these extreme natural disasters experienced in different locations across the world. This topic provides some wonderful opportunities for creative, geography and science, learning amongst other subject areas. The home activities below can be completed by the children on their own or with an adult.



Written Maths homework is handed out on Thursday or Friday to be handed in the following Monday.

Remember to revise your times tables on Times Table Rock stars and of course, Mathletics!

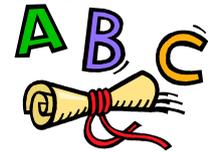
Don't forget to log onto Mathletics!

## READING

Remember to read each day and get an adult to sign your reading card /book. Don't forget reading eggs.

## SPELLING

Don't forget to learn your spellings each week!



## WRITING AND TOPIC

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

### COMPLETE AT LEAST ONE OF THE WRITING TASKS

1. Write a poem about Volcanoes or Earthquakes, using descriptive language, rhythm and rhyme.
2. Write a fact file about natural disasters: volcanoes and earthquakes
3. Write a newspaper article, reporting on an earthquake that has taken place in your city.

### NOW CHOOSE SOME OR ALL OF THESE

1. Make a salt dough volcano.
2. Create a 3D map of the world using papier mache or clay and label it with famous volcanoes throughout the world.
3. Design your idea of an earthquake proof house.
4. Paint a volcano erupting using bright red, yellow and orange paint splatters.

## Topic Words

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

**Volcano**  
**Earthquake**  
**Tectonic plates**  
**Fault lines**  
**Epicentre**  
**Emergency**  
**Rubble**  
**Disaster**  
**Shockwaves**  
**trembling**

## Challenge

Can you carry out a science experiment at home to recreate your own erupting volcano?



## Places you could visit

The Natural History Museum - London.

Science Museum - London.

<https://www.youtube.com/watch?v=rvuRtUNHBcU>