



# FLORENCE MELLY COMMUNITY PRIMARY SCHOOL

## REMOTE LEARNING ACTIVITIES

IF YOU CAN DREAM IT, YOU CAN DO IT!



**Year:** 4

**Date:** Monday 25<sup>th</sup> January 2021

**Whole School theme:** Holocaust/WW2

### DAILY ENGLISH ACTIVITIES



#### Volcano Topic Day

Let's look closer at the Earth. What is beneath our feet? Read about the complex [Structure of the Earth](#) There are different layers below the surface. What are these different layers? Can you construct a model to show this or make an information poster and draw and label a diagram describing the layers of the Earth. Include what they are each made from and what they do.



### DAILY MATHS ACTIVITIES

Practise your times tables in the lava world of [Tommy's Trek](#)

#### HANDLING DATA

Geologists record data they collect about volcanoes, so they can monitor their activity. Play around with this [Create a graph website](#) to create a bar chart or line graph using the information that you have found out about volcanoes.

You could record their heights or how many confirmed eruptions there was in 2021.

This could be drawn on paper also, remember to give it a title and label the axis.

### THE WIDER CURRICULUM

#### Research Time!

Read '[All About Volcanoes](#)' showing the most dangerous volcanoes in the world.

**TASK:** Create your own Top trump style Flaming Fact Files by researching [Dangerous Volcanoes](#) Include:

Name:

Country:

Height:

Dormant or active:

Eruptions:

Any exciting and interesting facts:



### LOOKING AFTER YOURSELF!

Watch [Lava](#); a lovely uplifting short film about volcanoes.

The song is so catchy and dreamy! How does this short film make you feel?

What is your mood today?

What are your hopes and dreams for the future?

Hopefully it made you smile!

### GET CREATIVE!

Get your sketch on and try this step by step tutorial on [how to draw an exploding volcano](#)

Or if you're feeling explosive try creating [an angry volcano](#)

Remember to

Upload your work!



### SPELLINGS AND TABLES

Super Spellers take this [Plurals oes and ves quiz](#)



Next log into [Spelling Shed](#) and complete the assignments on plurals ending in o; like volcano!

### UP FOR THE CHALLENGE?

These are all simple ideas to make.

Choose 1 and upload the outcome:

[Fizzy Lava Lamp Cbeebies](#)

[Water Volcano in a bottle](#)

[DIY Lava lamp](#)

We can't wait to see!