

## History

To gather and present facts using primary and secondary resources (Pompeii.)

## Geography

The structure of the earth.

What is a volcano? How are they formed and why? Where are they located? Ring of fire.

Where is Italy? Locate volcanoes in Italy.

Where is Iceland? Locate volcanoes in Iceland.

What is an earthquake? Why and where do they happen?

Richter scale.

Earthquake survival.



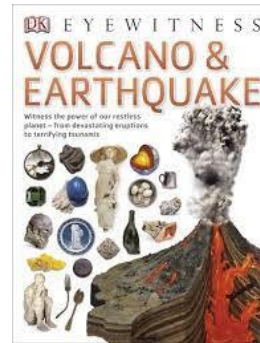
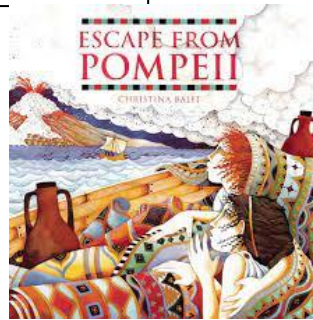
## Art

Papier mache to create a model of a volcano (exploding.)

Create a relief model of a volcano.

Colour wheel art

To make fossils.



## Extreme Earth

Y3

Autumn 2 2021

## Trips/visitors

None.

## Other

**Maths** – Study eruption cycles. How much longer is one cycle than the other? How long ago did \_\_\_\_\_ last erupt?

**Science** – Rocks and Soils.  
Exploding volcano – reversible and irreversible changes.

Fossils. Study of Mary Anning. Excavating the biscuit.

## English

Newspaper articles (3 weeks)

Fairytales (2 weeks)

Snowman/Father Christmas (2 weeks.)

VIPERS – Volcanoes and Earthquakes focus weeks.

To write a diary entry of being in an earthquake.

## Mini projects

### Design Technology

Design and make a stable structure that will not collapse when shaken (earthquake proof.)

### Computing/ICT Projects

Google Earth to locate volcanoes.

### Music project

Erupting volcano soundscape.

## Home learning task

Create a collage of a volcano using newspaper/magazine clippings.

