

## English

- Writing a narrative in the form of a graphic novel based on the story *Mouse, Bird, Snake, Wolf* by David Almond.
- Writing newspaper reports about natural disasters.
- Recount writing of a person affected by a natural disaster.
- Researching and writing explanation and information texts.
- Kenning Poems

## Science

- Weather science and working scientifically to collect, record and analyse data.
- Rocks, fossils and soils and working scientifically to carry out investigations.
- How do volcanoes work?

## Maths

- Place value in three digit numbers.
- Solving problems using all four operations (using written and mental methods).
- Fractions as numbers
- Measures (measuring weather such as rainfall and temperature).
- Statistics (collecting and recording data from measuring the weather).

## Design and Technology and Art and Design

- Designing and making instruments for a weather station.
- Designing and building an earthquake proof structure.
- Sculpture based on Henry Moore.
- Weather and Volcano art.

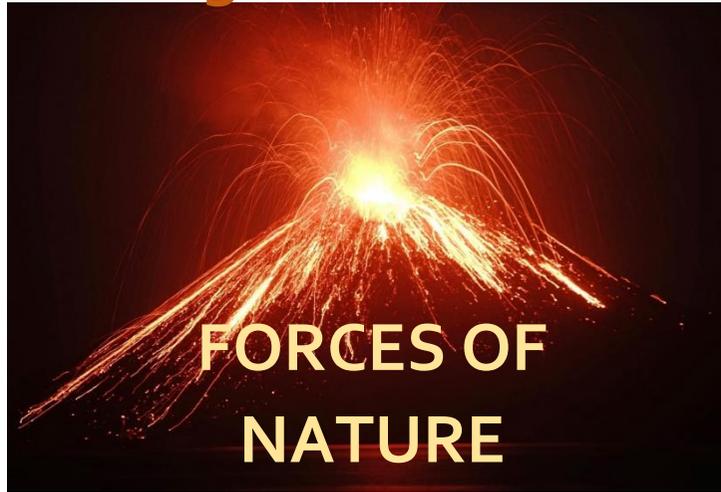
## Computing

- Using laptops and iPads to research natural disasters. Link to current events eg Japan.
- Visit to the City Learning Centre, focusing on video editing to write and produce a news report.
- Understanding the internet.

## P.E.

- Basketball and gymnastics with Charlie.
- Hockey and dance with Mark.

# Year 3 Autumn Term



## Geography

- Weather in our local area and in the U.K. including describing, forecasting and measuring.
- The water cycle.
- Extreme weather including flooding, thinking about the canal in our local area as a human geographical feature and if it will flood.
- Earthquakes and volcanoes.
- Human and physical geographical features of the U.K. and the world.
- Canals across London – r200 school project.

## History

- Learning about natural disasters that have happened in the past and how they affected people.
- The history of our earth and fossils.
- The story of Mary Anning.

## P.S.H.E and R.E.

- Anti-bullying
- Healthy eating
- British values
- Drugs
- Water
- Christianity

## Visits

Hawley lock, Natural History Museum, City Learning Centre, John Soane's Museum. Canal Museum. r200 days out