



Year 4 Spring 1

To The Rescue!



Topic

In Geography we will be:

- mapping tectonic plates and volcanoes around the world
- exploring why people choose to live / holidays in volcanic regions
- learn about how earthquakes are recorded and measured

In Technology we will be:

- Exploring at how earthquake proof building are constructed
- Constructing and testing scaled models of earthquake proof buildings.

In Science we will be:

- Investigating changing state
- Exploring changes of state in a volcano
- Learning about the water cycle

In Music we will be:

- Improvise and compose volcano themed music

In History we will be:

- Investigate the destruction of Pompeii

In English we will be:

- Reading and writing myths associated with volcanoes
- Explore and produce newspaper reports
- Holiday brochures to persuade
- Develop spellings through investigating patterns
- Sharing a range of texts

In Maths we will be:

- Comparing fractions and finding equivalents
- Adding and subtracting fractions
- Finding fractions of quantities
- Time
- Problem solving and reasoning
- Regular mental maths practise
- Developing and securing times tables up to 12x12

Inspiration

- Visit to Magna Science Museum
- Earthquake rescue centre role play
- Lincs 2 Nepal