

## HOOK

Natural Disasters Day

## OUTCOME

Museum in a day

## LITERACY

### Quality Text

Alma Film Clip from Literacy Shed

Ice Trap by Meredith Hooper

Shackleton's journey by William Grill

### Writing Outcome

First person narrative writing

Explorers' Log (Formal writing)

Diary based on Shackleton's crew

**RE-** Wisdom (Sacred Writing)

**PSHE** – Sex and Sex and Relationship Education (SRE)

**PE-** Gymnastics and Netball

## ART & DESIGN

Mixed media – artist Margaret Godfrey

# THE RESTLESS EARTH

## RATIONALE:

Our world is ever changing and evolving. In this topic we will learn about our hazardous and restless Earth. Are you brave enough to join us on this adventure? Beware! We will be faced with earthquakes, volcanoes and tornados as we explore!

## GEOGRAPHY

### Place Knowledge

World

### Physical

- Climates
- Continents
- Label physical features of the world

What is a hazard? List hazards. Describe how and why they occur.

Explain patterns of hazards.

(Explore the most extreme forms of weather – Tornados, tsunamis and flooding. Maps these on world map. Learn about latitude & longitude and the equator.

Describe and understand key aspects of volcanoes and earthquakes.

### Maps

- Latitude
- Longitude
- Time zones

(Global mapping)

World maps, Digi map, 8 fig grid, 1:50,000 / 250, different scale maps, Google Earth.

## OUTDOOR LEARNING/PERFORMANCE:

Volcano

Expedition preparations

## Year 6: Spring 1

## COMPUTING

Understanding and challenges using Logo software

## TOPIC MATHS

Map co-ordinates

Statistics – seismograph

## SCIENCE

### Working Scientifically

### Living Things and Inhabitants

- Longitudinal study – living things & habitats link strongly with below
- Classifying plants and animals

### Evolution and inheritance

- Recognise that living things produce offspring of the same kind but offspring vary and are not identical to their parents.
- Identify how animals and plants are adapted to suit their environment in different ways and that adaptation may lead to evolution
- Food Chains

## MUSIC

Glockenspiels