

# Tynsel Parkes C.E. Primary Academy

## Learning in Partnership

Topic: What makes the Earth Angry?

Term: Spring

Year Group: Year 3 (The Squirrels)

Choose an activity each week.

## Science/ICT

- ✓ Use a paint programme e.g. MS Paint/ Fresco to alter an image, exploring the effects. E.g. - To make a wild weather picture
- ✓ Practise coding using this free and fun website:  
[https://scratch.mit.edu/projects/editor/?tip\\_bar=name&utm\\_source=codeorg](https://scratch.mit.edu/projects/editor/?tip_bar=name&utm_source=codeorg)
- ✓ Go on a 'rock/stone' hunt around the house looking for areas where different types of rocks/stones have been used. E.g. - slate tiles.
- ✓ Play with magnetic games and toys. Are all magnets the same strength? Which one is the strongest and how do you know?
- ✓ Find materials that are attracted to magnets around the home.
- ✓ Collect some fossils.
- ✓ Create a PowerPoint presentation about rocks.
- ✓ Something of your own choice linked to volcanoes, earthquakes or tsunamis.

## Dance/Drama/Music

- ✓ Create a dance using high/low travelling, twists and turns, tense/jagged shapes to represent lightning to the music:  
<https://www.youtube.com/watch?v=nDq6TstdEi8> (please always check content (such as comments and adverts) when using Youtube.
- ✓ Use rice in a bottle/container as a rain stick to create own weather percussion music or own idea.
- ✓ Use percussion to create a storm composition.
- ✓ Adopt the role of a news reporter and report on a natural disaster as it unfolds.
- ✓ Something of your own choice linked to volcanoes, earthquakes or tsunamis.

## English

- ✓ Write an explanation about how a particular type of 'wild' weather occurs.
- ✓ Roleplay being a news reporter/weather forecaster using technical language linked to the topic.
- ✓ Write a newspaper article about a real 'wild weather' incident past or present.
- ✓ Think of and record a range of questions you would like to ask an Icelandic child.
- ✓ Research earthquakes and tsunamis and write up about them.
- ✓ Collect newspaper articles about natural disasters.
- ✓ Something of your own choice linked to volcanoes, earthquakes or tsunamis.

## Mathematics

- ✓ Access Abacus Maths/Education City.
- ✓ Practise X3, X4 and X8 times Tables
- ✓ Collect data on rainfall in a week/month using your rain gauge and record in a table and/or graph.
- ✓ Calculate the distance from your house to Mt. Etna and other volcanoes around the world.
- ✓ Research different countries that have experienced natural disasters and organise them on a timeline from the year you were born to the present day.
- ✓ Something of your own choice linked to volcanoes, earthquakes or tsunamis.

## Art and DT

- ✓ Make a simple rain gauge using the website: <http://www.metoffice.gov.uk/learning/weather-for-kids/weather-station/rain-gauge>
- ✓ Make a model of an active volcano. See the web link: <https://www.persil.co.uk/activities-for-kids/how-to-make-a-paper-mache-volcano/>
- ✓ Research and recreate a piece of artwork using a range of media to reproduce a picture using extreme weather. E.g. The Great Wave by [Katsushika Hokusai](#)
- ✓ Something of your own choice linked to volcanoes, earthquakes or tsunamis.

## History/Geography

- ✓ Research volcanoes in the world and pin point them onto a world map.
- ✓ Locate on a map of the UK where extreme weathers occur the most frequent and cause disruption.
- ✓ Interview a relative or friend that has experienced extreme weather.
- ✓ Something of your own choice linked to volcanoes, earthquakes or tsunamis.

