

## English

### Reading

- Moth – An Evolution Story by Isabel
- The Story of Life
- Non-fictional focus on environmentalists and naturalists
- Running Wild by Michael Morpurgo

### Writing

- Explanation of a natural disaster
- The story of Evolution
- Persuasive Text linked to climate change
- Biography of a famous naturalists

## Maths

- Time zones around the world (investigation)
- Percentages of rainfall
- Beaufort Wind scale
- Ratio and proportion
- Measurements (including conversions)
- Geometry: Properties of 2D and 3D shapes;
- Consolidate knowledge of number and place value
- Time & Timetables
- Algebra
- SATs REVISION

## Art and Design

- Explore the movement of tornadoes and use line, shape and shading to create
- Volcano paint splattering
- Multi-media wave collage

### Design and Technology

- Papier-mâché volcanoes to erupt
- Testing structures to which material will withstand an earthquake

## Extreme Earth Spring 2 and summer 1 Year 6 Medium Term Plan

## History

- Research and write reports on some natural disasters throughout history, such as eruption of Mount Vesuvius and the resultant lost city of Pompeii
- Placing significant volcanic eruptions and earthquakes on a timeline.
- Looking at archaeologists and how they discover lost cities and how tourists visit to find out more.

## Geography

- Investigate natural disasters (e.g. earthquakes, hurricanes, tsunamis, volcanoes)
- Tectonic plates
- Biomes, climate zones, and weather patterns
- Name and locate different countries
- Hemispheres and the effect on those countries within different bands
- Climate change (human's effect on the environment over time)

## Science

- Evolution and Inheritance: How have living things changed over time?
- What are fossils?
- Adaption: How do living things adapt to suit their environment?

## PE

- Yoga
- Athletics

## PSHE

- Explore the aftermath of a natural disaster and how aid agencies and charities can help
- Consider the effects of famine and drought around the world and how we can help
- Consider the effect we as humans have on climate change and what personal actions can be taken to reduce our carbon footprints

