

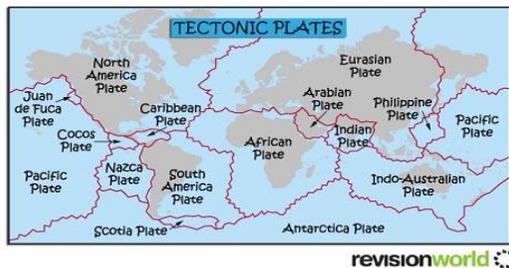
## Geography: Earthquakes and Volcanoes

### Essentials for this subject:



describe and understand key aspects of:

- physical geography,
  - including: climate zones, volcanoes and earthquakes,
- physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle



## Science : Earth, Space and Forces

### Essentials for this subject:

- To describe the movement of the Earth, and other planets, relative to the Sun in the solar system.
- To describe the movement of the Moon relative to the Earth.
- To research and describe the Sun, Earth and Moon as approximately spherical bodies.
- To describe the Earth in relation to the seasons.
- To investigate the Solar System.

### Forces

- To explain that unsupported objects fall towards the Earth because of the force of gravity acting between the Earth and the falling object.



## OUTCOMES

Presentation of a non-chronological Report.

## EVENTS/HOOKS

Quiz related to topic.

Planetarium workshop.

Science Museum

## LINKED READING (BOOKS)

Non-fiction books to research on Earth and Space.

## LINKED WRITING

Non-chronological report about Earth and Space.

Art: Space Art

### Essentials for this subject:

- To develop their skills of blending and matching by selecting appropriate colours and tones.
- To develop their skills in relation to the proportion and scale of features.
- To use painting effects to create a piece of Space Art in the style of a famous artist.

## PSHE / SEAL / SRE

### Essentials:

#### Healthy Lifestyles

- Sensible food choices.
- Health and Relationships

### *SEAL*

#### Children's rights

- To understand rights and responsibilities in school.
- To understand how I can shape my world.

## Computing

### Essentials

#### Powerpoint for the topic

- To insert slides, slide designs and backgrounds.
- To insert shapes, graphics, Smart Art, tables, sounds and movies.
- To use custom animations.
- To use handy tips and tricks when creating slides.
- To use research skills to identify important information that can be used to form presentations.
- To use 'Green Screen' technology to record and create presentations based on the topic.



## Religious Education

### Essentials

#### Creation Stories

- To identify the main events in the Creation Story.
- To explain Humanist beliefs.
- To recreate the Aboriginal Creation story.
- To retell the Zulu Creation story through poetry.



## PE

### Essentials:

#### Basketball

- To develop passing and receiving skills.
- To become better team players, by combining and performing skills with control and better accuracy.
- Children develop shooting and passing skills.

#### Dance

- To learn Street Dance movements, including the footwork.
- To work together to create a routine, which is in time to music and involves putting moves together in a sequence.

## Modern Foreign Languages

### *French*

Places  
Journeys

## Reminders / Celebrations / Projects

World Book Relief  
Sports Relief