

Spring Term Curriculum Overview

Aldersbrook Primary School

Year 3

Term - Spring

Earthquakes, Mountains & Volcanoes & Weather & Climates



This term we will be learning...

- **Science:** Animals (Including humans), their diet, skeleton and muscles.
- **Science:** Plants, their parts and features
- **Geography:** Volcanoes, Mountains and Earthquakes- How they are formed and the effect of them on human settlements.
- **Geography:** Mapping to locate countries, continents and developing our knowledge of topographical features.
- **Geography:** The different types of climates and the water cycle
- **PE:** Gymnastics and Netball
- **Computing:** Branching Tree Diagrams & Word Processing
- **D&T:** Papier Mache Volcanoes & Textiles (linked to International Women's Week)
- **RE:** What matters most to Humanists?
- **Music:** 3A: Violins, 3H & 3G: Composing & Musicianship

Big Question: What makes a community?

Other Information: (PE Days: 3A & 3H: Friday, 3G: Thursday)

We hope to take the children on educational visits to Kew Gardens (Link to Science)

We will also have a special visitor coming in from the Humanist Society to speak to our children about Humanists beliefs

We will also visit our local church to find out why Jesus is important to Christians

**OUR VALUES
THIS TERM**

RESPECT

LOVE

FRIENDSHIP

COURAGE

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English

- In English we will be learning about:
- In English we will be reading The Iron Man. We will be exploring:
- Grammar, spellings and handwriting.
- Inference skills..
- Balanced arguments, newspaper reports and setting descriptions.
- Emotive language.

Mathematics

- In Mathematics we will be learning about:
- Multiplication and Division
- Fractions
- Mass and Capacity
- Additionally we will be practising our mental maths skills everyday

Science

- Our topic is 'Animals including Humans'. We will be looking at healthy diets and nutrition.
- We will also be exploring plants in Spring 2.

Computing

- Multimedia - Word Processing
- Handling Data - Branching Tree Diagrams (Link to Science)

You might like to join in with our learning at home by:

Reading

Books from the library about volcanoes, earthquakes, mountains, plants and animals.

Watching

<https://www.bbc.co.uk/bitesize/topics/z6wxxnb/articles/zyq9r2p>

<https://www.bbc.co.uk/bitesize/topics/zy66fg8>

Doing

Encouraging your child to use a range of resources (books, computers and videos) to build on their knowledge of our topics.

Visiting

Visit your local parks and discuss the different types of plants you can see

Visit the Natural History Museum and look at the skeletons on display (Its free!)