

St Leo's and Southmead Catholic Nursery and Primary School Year >SIX

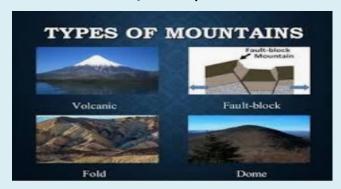
Geography Knowledge Organiser

Autumn Term

Amazing Activity

Create a 'Mountain Exhibition' for a focused audience.

Key Concepts



Suggested websites to find out more:

http://www.primaryhomeworkhelp.co.uk/mountains.

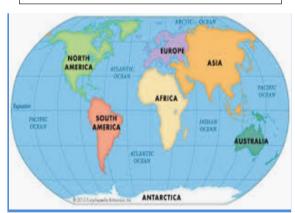
https://www.bbc.com/bitesize/clips/z27tfq8

The highest mountains of each continent (the Seven Summits):

| Mountain Peak | Continent | Height |
|---|---------------|---------|
| Mount Everest | Asia | 8,850 m |
| Aconcagua | South America | 6,959 m |
| Mount McKinley (Denali) | North America | 6,194 m |
| <u>Kilimanjaro</u> | Africa | 5,895 m |
| Mount Elbrus | Europe | 5,642 m |
| <u>Vinson Massif</u> | Antarctica | 4,897 m |
| Carstensz Pyramid | Australia - | 4,884 m |
| Mount Kosciuszko (The highest point on the Australian landmass) | Oceania | 2,228 m |

The Mountain Environment

A continent is one of the seven large land masses on the earth's surface, surrounded, or mainly surrounded, by sea and usually consisting of various countries: Africa, Asia, North America, South America, Antarctica, Australasia/Oceania and Europe



Curriculum Links

- **Literacy Link:** Researching using a range of media such as internet and books.
- Maths Link: Researching and collecting data, displaying in bar charts and diagrams.

Skills

- Find out how mountains are formed and locate major mountain ranges around the world, identifying the continent and county.
- Investigate a range of mountain environments using the internet to create a factfile.
- Investigate mountain climates, including collecting and analysing climate data.
- Investigate the uses of the mountain environment., focusing on tourism.
- Identify the positive and negative aspects of tourism in mountain environments.

| Key Vocabulary | <u>Definition</u> |
|----------------|--|
| Environment | Everything that surrounds a particular type of living thing and affects its growth and health. |
| Mountain Range | A group of connected mountains that were formed during the same time period. |
| Climate | The usual weather conditions in a place. |
| Peak | The top part of a mountain that rises to a point. |
| Summit | The highest part; peak. |
| Landmass | A large body of land such as a continent. |
| Elevation | The height to which something rises. |
| Altitude | The height of a thing above earth or above sea level. |
| Equator | The imaginary circle around the earth that is halfway between the North and South Poles. |
| Temperature | The degree of heat or cold of an object or an environment. |
| Tourism | The act of traveling, usually for sightseeing or relaxing. |

"Nurture, Inspire, Succeed"