



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.htm>

<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
Kilimanjaro	Africa	5,895 m
Mount Elbrus	Europe	5,642 m
Vinson Massif	Antarctica	4,897 m
Carstensz Pyramid	Australia - Oceania	4,884 m
Mount Kosciuszko (The highest point on the Australian landmass)		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 country.
- 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	Definition
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"