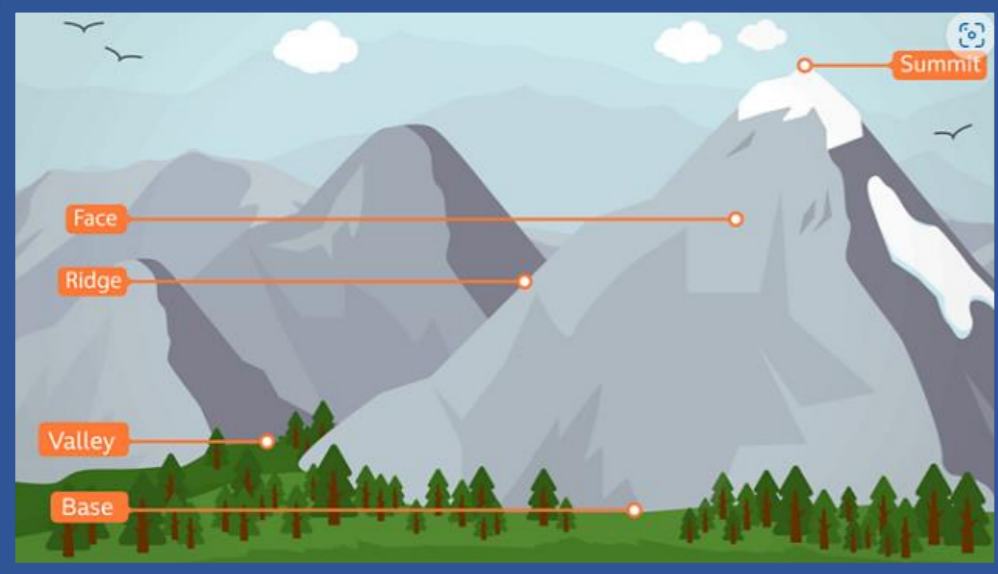


Geography

Year 3

Mountains



<https://www.bbc.co.uk/bitesize/topics/zttbcmn/articles/zwp3bqt>

Exciting Books



Concepts

Climate, Legacy,
Economy,
Sustainability

- ✦ The tallest mountain in the UK is Ben Nevis in Scotland.
- ✦ All mountains are at least 600 metres high.
- ✦ The tallest mountain in the world is Mount Everest.
- ✦ Mount Kilimanjaro is a dormant volcano and is the highest mountain in Africa.
- ✦ Mountain climates are incredibly cold because of their high altitude.
- ✦ There is two-thirds less oxygen at the summit of Everest than at its base.
- ✦ People visit mountain regions for many reasons such as to keep fit, complete challenges, spot wildlife and enjoy the views.
- ✦ Tourism has a positive and negative impact on the economy and environment of mountain regions.

Sticky Knowledge

Aspirational People

Junko Tabei was a Japanese mountaineer. She was the first woman to reach the summit of Mount Everest and the first woman to climb the highest peak on every continent.



Jaan Künnap, CC BY-SA 4.0 via Wikimedia Commons

mountain range

A series of mountains arranged in a line and connected by high ground.

contour lines

Lines that show high and low areas of land measured in metres above sea level

topography

The study of shape and features on the surface of the Earth

thermals

Clothes used to stay warm

summit

The highest point of a mountain or hill

face

the visible side of the mountain

ridge

an elevated crest along the top of the mountain

valley

the low area between mountains.

base

the bottom part of the mountain where it meets the ground

mountaineer

A person who climbs or hikes mountains

altitude

How high something is compared to the ground or sea level

economy

The part of a society that creates wealth

environmental

The protection of the natural world of land, sea, air, plants, and

Subject Specific Vocabulary