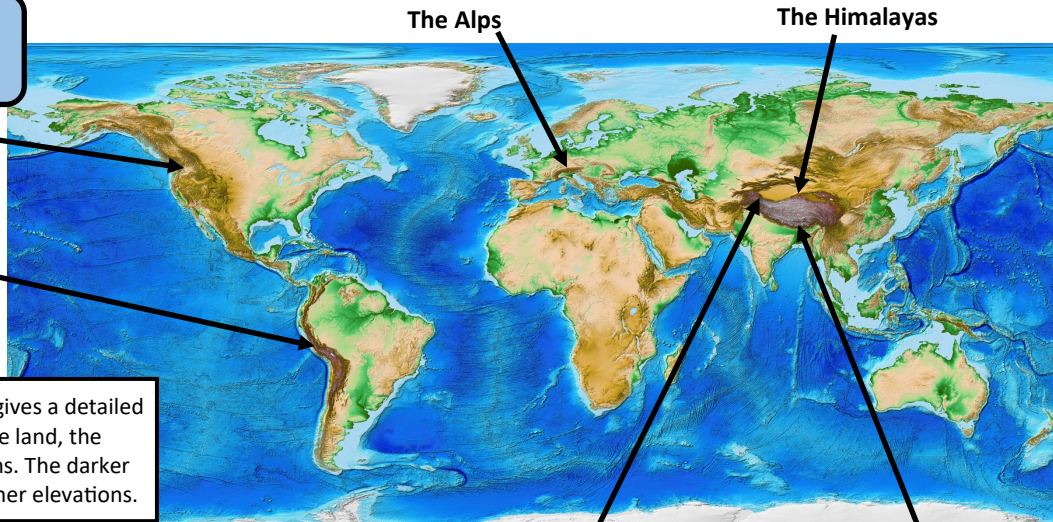




Locational Knowledge: Mountain Ranges

The Rocky Mountains

The Andes



This is a **topographic** map. It gives a detailed record of the shape of the land, the mountains, valleys and plains. The darker brown patches show the higher elevations.

Mount Blanc, 4809m

The Tallest Mountain in Europe
Part of the Alps

Mount Everest, 8849m

The Tallest Mountain in the World
Part of the Himalayas



Vocabulary you will know...

Mountain Range

A series of mountains or hills that are in a line and connected by high grounds.

Summit

The top of a mountain.

Altitude

The height of the mountain.

Ridge

A long, narrow hilltop.

Tourism

The movement of people to places or countries outside their usual environment.



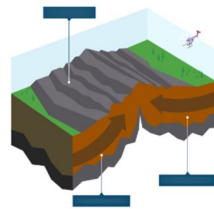
Vocabulary you will hear...

Valley, slopes, tectonic plates

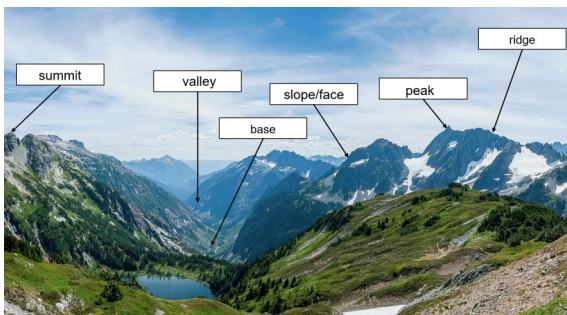
Physical Features

Fold Mountains

When two plates collide, it causes the two plates to crumble and wrinkle in the same way as if two cars collided. The crust is pushed up, causing fold mountains to form.



Mountains

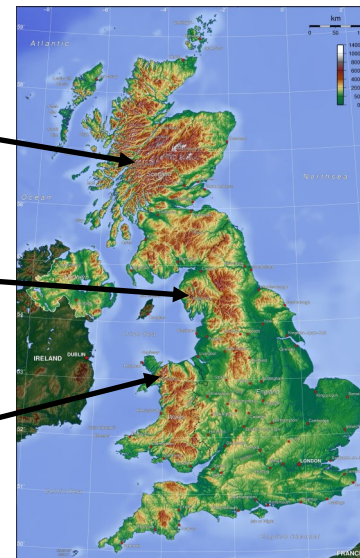


Mountains in the UK

Ben Nevis (1345m)
Highest in Scotland and UK.

Scafell Pike (978m)
Highest mountain in England.

Snowdon (1085m)
Highest mountain in Wales.



Quiz Corner



1. What are the four main mountain ranges of the world called?
2. Name one mountain in the UK and tell me where it is.
3. In which mountain range would I find Mount Everest?
4. Name one mountain in The Alps.
5. How are fold mountains formed?
6. Tourism affects mountain environments in many different ways. How does it affect:
 - a. The economy
 - b. The environment
 - c. The society