Y5 What is life like in the Alps?

What you've learnt already

That there are seven continents and five oceans; and the names of these.

That different countries experience various climates and types of weather.

All four compass points; N, S, E and W.

What human and physical features are, including the difference between the two definitions. How tectonic plates can move and the effect.

Choices

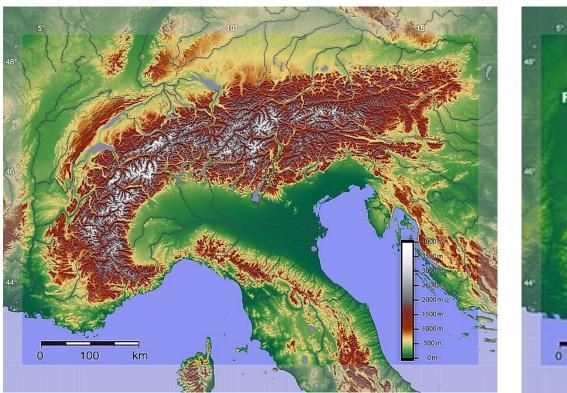
Whether to stay in the U.K. or travel to Europe. Which countries to visit.

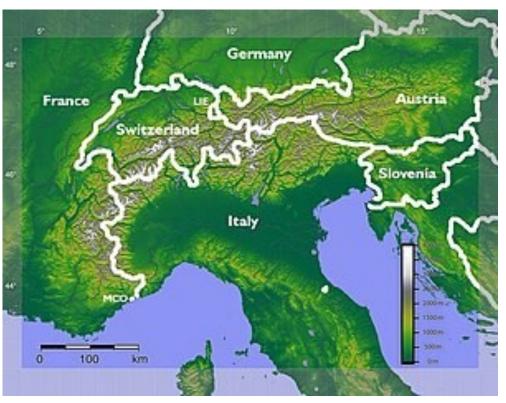
Which activities to do e.g. sightseeing, hiking, skiing.

Key Vocabulary

| atlas | a book of maps and information about the Earth. |
|---------------------|--|
| fold mountain | a mountain created when two tectonic plates are pushed together, pushing the ground upwards. |
| hemisphere | a half of the Earth, divided by the Equator into the Northern and Southern Hemispheres. |
| longitude | how far east or west a place is located. |
| latitude | how far north or south a place is located. |
| mountain climate | a mountainous region with a colder climate than the surrounding area, affected by the height of the mountains. |
| mountain range | a series of mountains located close together. |
| scale | the ratio of the distance on a map to the distance on the ground. |
| temperate forest | a biome containing deciduous trees at lower levels and coniferous trees at higher elevations. |
| topography | the physical features of an area of land. |

<u>Maps</u>





•

•

Lesson Sequence

| L1 | WALT Locate the Alps on a map |
|----|---|
| L2 | WALT Locate the key physical and human characteristics of the Alps |
| L3 | WALT describe the key physical and human characteristics of the Alps |
| L4 | WALT investigate what there is to do in our local area |
| L5 | WALT understand similarities and differences between the local area and an Alpine area. |
| L6 | WALT understand the human and physical geography of the Alps |

Human Features

- Ski resorts e.g. Chamonix
- Cable cars e.g. Nordkette from Innsbruck to the Nordkette mountain range
- Nature Parks e.g. Karwendel which includesthe Nordkette mountain range
- Castles e.g. Hohensaltzburg Fortress, a medieval fortress in Saltzburg, Austria
- Historic towns and cities e.g. Innsbruck (Old Town built in the reign of Emperor Maximilian including the house with the Golden Roof, Imperial Palace, Court Church, Imperial Gardens)



Physical Features

Mountains e.g. Mont Blanc, the highest mountain in Europe Glacier e.g. Pasterze Glacier, the largest in the Alps on Grossglockner (highest mountain in Austria) Lake e.g. Lake Worthersee, one of the largest lakes in Europe Rivers Forests (deciduous on the forest floor and coniferous in the mountains)

Y5 What is life like in the Alps?

| What is a cable car? | What is the highest mountain in Europe? | What is the largest glacier in the Alps called? | Wł |
|---|--|---|------|
| How many countries are the Alps spread through? | Name a ski resort in the Alps and the country it is in. | Name a lake in the Alps and the country it is in. | Nar |
| Name 3 physical features in the Alps. | Name 3 human features in the Alps. | What is a glacier? | Н |
| Name 4 countries that the Alps are spread through (1 point for each). | What activities could you do in Innsbruck? (1 point for each). | Where could tourists visit in Bol- ton? (1 point for each) | Wh |
| One Point | Two Points | Three Points | Four |

Which continent are the Aps in?

ame a castle in the Alps and the country it is in.

How far are the Alps from the U.K.?

/hy do tourists visit the Alps? (1 point for each)

ur Points