Lutley 4

Learning, Caring, Aiming High - Together

Year 4 Study of a region in Europe: The Alps.

Comparison with UK region: The Lake District

Prior Knowledge:

In Key Stage I you learnt about hot and cold place. In Year 3 you learnt about tectonic plates during your study into earthquakes and volcanoes, the movement of these plates helped form a mountain range called the Alps. In Year 2 you learnt about continents, the Alps are in the continent of Europe. As part of your study into the Ancient Greeks, you found out about the Olympic Games, the Alps has held the Winter Olympics (an event with different events more suited to the cold conditions) many times in the past. In Year 4 you studied rivers, there are many rivers which have their source in the Alps. You studied our prehistoric ancestors in Year 3, humans have lived in the Alps since this time. You will also compare the Lake District to the Alps.

Books, texts, primary and secondary sources you may use:

• <u>BBC Bitesize</u> — Let's Explore the Alps

Suggested family experience:

• Use Google Earth to explore this region - Visit the Alps \underline{here} , or click \underline{here} to go to the summit of Mount Blanc

National Curriculum:

- Understand geographical similarities and differences through the study of a region of the United Kingdom, **a region in a European country**, and a region within North or South America.
- Locational knowledge: locate the world's countries, using maps to focus on Europe (including the location of Russia) and North and South America, concentrating on their environmental regions, key physical and human characteristics, countries, and major cities
- use maps, atlases, globes and digital/computer mapping to locate countries and describe reatures studied.

Vocabulary you will use:

Word	Definition
dam	A barrier to hold back water
densely populated	Lots of people live in the same area
glaciers	Blocks of ice which form high in the mountains
hydroelectric	Making electricity using flowing water
mountain range	A group of mountains close together
peak	The pointed top of a mountain
scenery	The natural features of an area making a nice view to look at
sightseers	People who visit places they find interesting
source (of a river)	The start of a river
tectonic plates	Pieces of the Earth's surface
tourist	Someone who is spending time away from home to visit somewhere they can have fun, relax or spend time somewhere they find interesting



The Alps are a large mountain range in the middle of Europe. They are spread over 8 countries. They were formed when two tectonic plates

Click <u>here</u> or scan the QR code





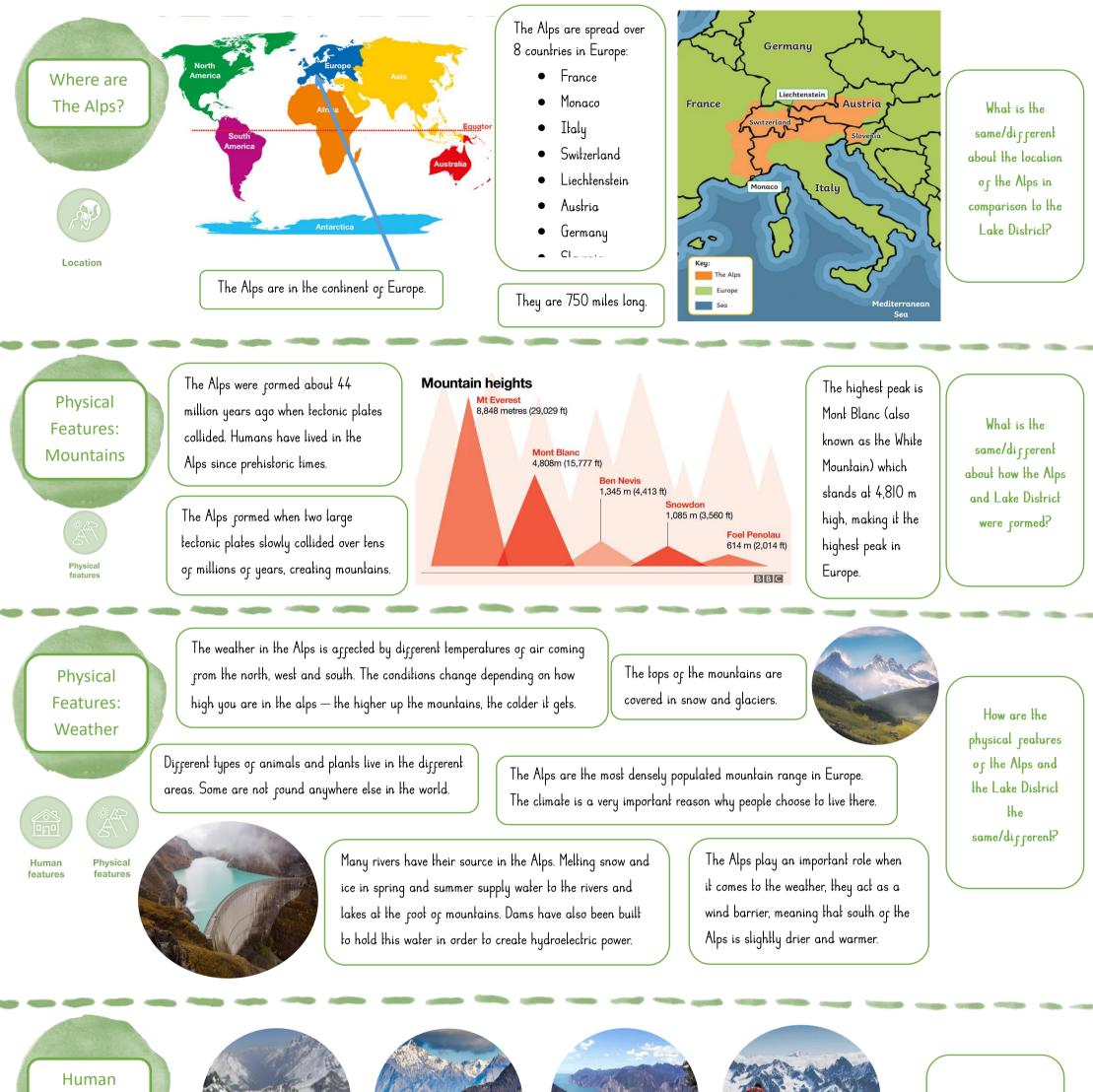
collided. You may have heard of the highest mountain in the Alps called

Mont Blanc. Many tourists visit this mountain range each year.

to see videos about the Alps and text your knowledge with a quiz.

Questions we'll ask you throughout the unit to check your knowledge and understanding What continents are the Alps in? Can you identify and locate the 8 countries that the Alps are spread out over? Look back at the knowledge organiser from Year 3 on the Lake District, this was a region in the UK you studied.

Answer the questions on the right-hand side of this knowledge organiser to find the geographical similarities and differences between the Lake District and The Alps.



Features







How is tourism the same/different in the Alps in

comparison to the

Lake District?



Human features In the winter months, people mainly visit to ski or snowboard.

A nearby town called Chamonix was where the first ever Winter Olympics took place in 1924. This is a winter version of the games that you studied in Year 3 when looking at the Ancient Greeks. Sports suited to the mountainous, cold conditions are held. Places such as Lake Como, in Italy, get lots of sightseers due to the fact that it is close to the Alps.

> Tourism is the main industry in the Alps. Around 30 million people visit the Alps each year.

The clear Alpine lakes such as Lake Geneva, are visiłed due ło łheir beauły.

Tourists go: • Mountaineering

• Hiking

- Mountain biking
- Paragliding
- Trail Running
- Walking
- Sailing

What are the reasons for the similarities/ differences in tourism and land use?