Vocabulary

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| * Tromso | * Artic Circle | * Time zone | * Northern Hemisphere | * Polar |

**How are the physical features of the polar regions different to the UK?**

Tromso

Tromso is located in the Arctic circle which is in the Northern Hemisphere. Its days and nights are different to the UK’s. Tromso’s land use is   
impacted by the industry  
there which is fishing and   
tourism. Everything is very  
close together due to the   
lack of space.

A screenshot of a computer

Description automatically generated

Average temperature in Tromso’s polar climate

A map of the earth with different continents

Description automatically generated

Time zones

Since the Earth orbits the sun, it is day and night at different times in different countries. Time zones mean that in each country, when it is light, it can be daytime and when it is dark it can be evening/nighttime. A country’s position of latitude decides what time zone it will be in. Countries west of the UK on a world map are ”behind us” in time. Countries to the east are “in front of us” in time.

Artic Circle

Because Tromso is in the Arctic Circle the amount of sunlight and darkness they get is different to the UK. During December the sun doesn’t rise and during June the sun never sets.