

# Global warming Year 4 Summer / International / Empowerment





## Key Vocabulary:

#### **Key Questions:**

# What is the positioning and significance of Arctic and Antarctic Circle?

The Arctic Circle is made up of the Arctic Ocean and the North Pole, which is located in the centre of the circle. How can I learn about Arctic tundra biomes? The **arctic tundra** biome is the northernmost biome. It covers the lands north of the Arctic Circle up to the **polar ice cap**.

What is the physical geography and climate in Scandinavia and Russia? The geography of Scandinavia is extremely varied. Notable are the Norwegian fjords, the Scandinavian Mountains, the flat, low areas in Denmark, and the archipelagos of Sweden and Norway. When Finland is included, the moraines (ice age remnants) and lake areas are also notable.

#### How is global warming changing the world?

Climate change describes a change in the typical weather, such as high and low temperatures and amount of rainfall over a long time. Scientists have observed that, overall, Earth is warming. In fact, many of the warmest years on record have happened in the past 20 years. This rise in global temperature is called global warming.





QR Code for Quiz



### Words I know...

Maps, compass, salt, Northwich, north, west, south, east.

### This term, I will know how to...

Compare and understand geographical similarities and differences through the study of human and physical geography of a region of a European country.