

1. What continents/countries are in the Northern and Southern Hemisphere?

Northern Hemisphere: the half of the earth between the North Pole and the equator.

Southern Hemisphere: the half of the earth between the South Pole and the equator.





2. Where are the Tropics of Cancer and Capricorn?

The Tropic of Cancer is the latitude line that is 23 degrees above the **equator**.

The Tropic of Capricorn is the latitude line that is 23 degrees below the **equator**.

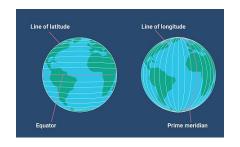


Supermarket Sweep The World

3. How can I find a position on the Earth using coordinates?

We use lines of latitude to find out how far **north** or **south** a place is.

We use lines of longitude to find out how far **east** or **west** a place is.





Applying Past Knowledge

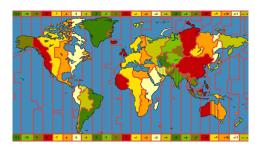
This learning links with the lessons you had in year 2 about the equator and the different oceans.

Geography

4. Why does time change?

All time zones are measured from a starting point at England's Greenwich Observatory.

There are 24 standard time zones which extend from the South Pole to the North Pole.



5. What are the different climate zones?

A climate zone is an area that has its own distinct climate. They also have their own type of vegetation and wildlife.

Polar	Very cold and dry all year round
Temperate	Cold winters and mild summers
Arid	Dry and hot all year round
Tropical	Hot and wet all year round
Mediterranean	Dry, hot summers and mild winters
Mountain	Very cold, sometimes wet, all year