

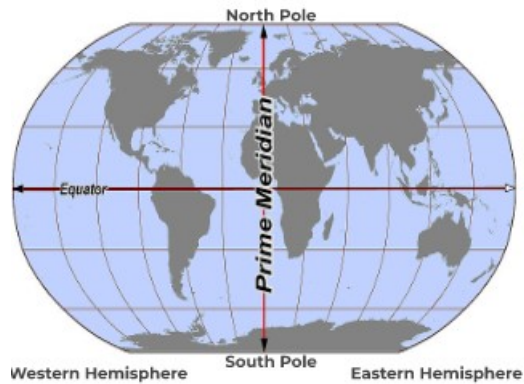
Prior Learning

- Children know the names of the seven continents and can locate them on a world map.
- The children understand about physical and human features.
- The children know the names of some countries in Europe.
- The children can name the seas that surround the United Kingdom and the 5 oceans.

## Hemispheres & Tropics

Key Facts/knowledge

- I can label the equator.
- I know which is the northern hemisphere and the southern hemisphere and say they are separated by the equator.
- I can identify the position of the Tropic of Cancer & the Tropic of Capricorn on a map of the world.
- I can explain that time zones are divided by imaginary lines called meridians.

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CGlossary of Vocabulary

**Hemisphere**— The world is made up of the northern hemisphere and the southern hemisphere, which is separated by the equator.

**Equator**— an imaginary line that splits the world in half.

**Latitude**—lines of latitude are used to see how far a place is north or south of the equator. They run parallel to the equator.

**Longitude**—lines of longitude are used to see how far a place is east or west of the equator. They run from the top of the earth to the bottom.

**Time zone**— is a region or area that observes the same standard time.

**Meridian**—Time zones are divided by imaginary lines called meridians. They run from the North Pole to the South Pole.

**Prime Meridian**— is an imaginary line that runs through the UK. It runs through Greenwich in London, which is 0 degrees in longitude.

**Where is the equator?**

**Which countries are in the northern hemisphere?**