



The World Knowledge Organiser Y3-4 Term 2

Key Knowledge

- To explain the position and significance of the Equator, the Northern Hemisphere, and the Southern Hemisphere.
- To identify lines of latitude and longitude.
- To use longitude and latitude to find places on maps, atlases and globes.
- To describe the key features of the polar regions and compare them to the UK.
- To compare the climate of the tropics with UK climate.
- To explain the position and significance of the Prime Meridian.
- To explain the position and significance of time zones.

Key Vocabulary

Co-ordinates - A set of numbers and/or letters that show you a specific position on a map.

Hemisphere - A half of the earth, usually divided by the equator into the northern and southern hemisphere.

Observatory - A place for observing and studying natural events on Earth or in space.

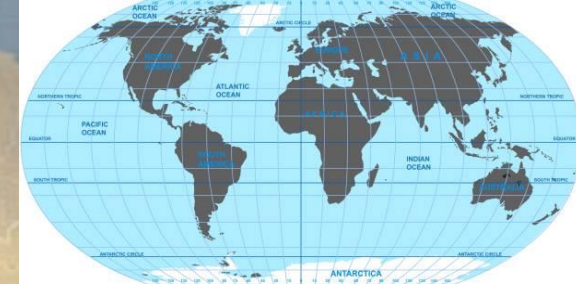
Polar - The area around the North or South Pole.

Precipitation - Water particles that reach the ground including rain, hail and snow.

Links to Other Subjects

Science – Forces and Magnets

- Observe how magnets attract or repel each other and attract some materials and not others
- Describe magnets as having two poles
- Predict whether two magnets will attract or repel each other, depending on which poles are facing.



Prior Learning

- To name and locate the world's seven continents
- To name and locate the world's five oceans

Preparing for the Future

- To use the terms latitude, longitude, Equator, North and South Hemisphere, Tropics of Cancer/Capricorn, Arctic/Antarctic Circle and time zones
- To name and locate countries and capital cities of the world and explain where they are in relation to one another

