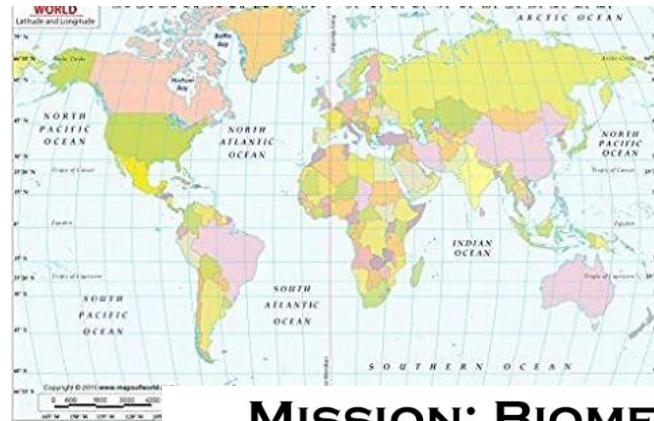


Where in the world? - Biomes and Vegetation Belts, Latitude & Longitude & Time Zones

Key Vocab:

Equator, Arctic Circle, Antarctic Circle, Tropic of Cancer, Tropic of Capricorn, latitude, longitude, continents, Asia, Europe, South America, North America, Australasia, Antarctica, Africa, Northern Hemisphere, Southern Hemisphere, Northings, Eastings, Greenwich Meridian, Pacific Ocean, Southern Ocean, Atlantic Ocean, Indian Ocean, Arctic Ocean, biome, flora, fauna, adaption, species, climate, climate change, global warming, boreal/taiga forest, temperate/deciduous forest, rainforest, grassland, desert, savannah, tundra, aquatic, time zones

[Grab your reader's attention with a great quote from the document or use this space to emphasize a key point. To place this text box anywhere on the page, just drag it.]



MISSION: BIOMES



Sequence:

Where in the world?

Plotting oceans, continents, the Equator, Tropic of Cancer & Capricorn using lines longitude & latitude

Focus on different types of biomes & vegetation belts

Journeying the biomes

Geographical skills:

Plotting key areas of the world

Locating continents & oceans on a world map

Mapping latitude & longitude

What is a biome?

Locating biomes on world map

Understanding geographical similarities and differences between biomes

Comparing flora & fauna of specific biomes

Definition:

A biome is a large region of Earth that has a certain climate and certain types of living things. Major biomes include tundra, forests, grasslands, and deserts. The plants and animals of each biome have traits that help them to survive in their particular biome.

Writing opportunities:

Explanation of a biome

Comparing and contrasting, explaining and describing biomes – reports & leaflets

Ship's Log/Diary entries – travelling to three biomes around the world

Key Thread: Names of 7 continents and 5 oceans and growing knowledge of places around the world.