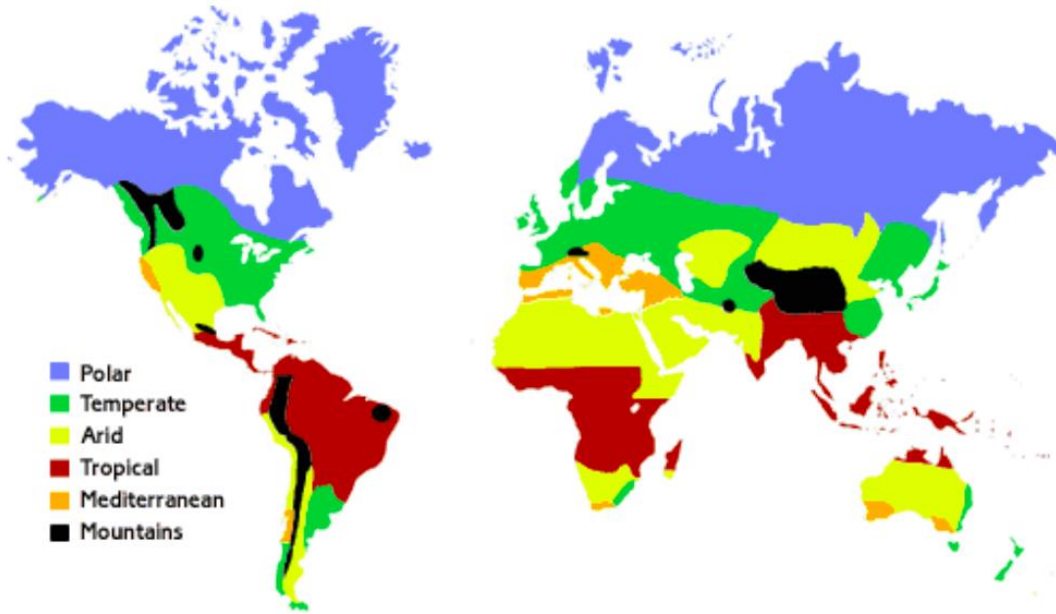


What we will be learning: ?

Key Vocabulary:

- Climate
- Latitude
- weather
- Equator
- Hemisphere
- Season
- Temperature
- Temperate
- Tropical
- Precipitation
- Arid
- Polar
- Mediterranean
- biome



The weather changes in different parts of the world. Where there are similar weather patterns this is known as a **climate**.

- Polar - Extremely cold climate
- Temperate - Four seasons
- Arid - very warm, limited rainfall
- Mediterranean - dry, warm seasons, wet winters
- Tropical - wet summers, and hot and dry winter



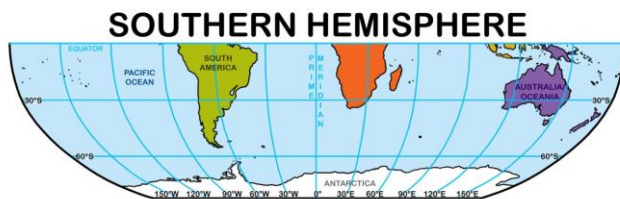
NORTHERN HEMISPHERE

At the top of the Earth there is an arctic **climate** and some of the coldest **temperatures** are found here.

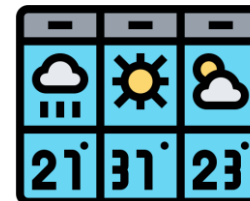
Temperate climates are found a bit further south, and as you approach the **equator** you find **Mediterranean** and desert **climates**.

Equator

The closer you are to the **equator**, the warmer it is.



SOUTHERN HEMISPHERE



Why does a place's location in the world affect its climate?

What on earth is a climate zone?

KEY QUESTIONS: