

Know the names of all seven climate zones

Polar, sub polar, tropical, subtropical, temperate, equatorial, subequatorial

Map Work (Longitude and Latitude)

Be able to locate the Prime Meridian, International date line, the equator, both tropics and the arctic and Antarctic circles

Aquatic Biomes and Ocean Currents

Know the names of the 5 largest bodies of visible, flowing freshwater on the planet

Everglades, Lake Baikal, Great lakes of N.America, R.Nile, R.Amazon.

To understand that the waters in the ocean are constantly moving around the planet and to name at least one of the major currents

the North Atlantic, South Atlantic, North Pacific, South Pacific, and Indian Ocean gyres.

North America

Know where to locate North America on a map of the world and to point out where its border with South America starts

Know the names of at least 5 of the countries that comprise North America

1. **Antigua and Barbuda** (Caribbean)
2. **Bahamas** (Caribbean)
3. **Barbados** (Caribbean)
4. **Belize** (Central America)
5. **Canada**
6. **Costa Rica** (Central America)
7. **Cuba** (Caribbean)
8. **Dominica** (Caribbean)
9. **Dominican Republic** (Caribbean)
10. **El Salvador** (Central America)
11. **Grenada** (Caribbean)
12. **Guatemala** (Central America)
13. **Haiti** (Caribbean)
14. **Honduras** (Central America)
15. **Jamaica** (Caribbean)
16. **Mexico**
17. **Nicaragua** (Central America)
18. **Saint Kitts and Nevis** (Caribbean)
19. **Panama** (Central America)
20. **Saint Lucia** (Caribbean)
21. **Saint Vincent and the Grenadines** (Caribbean)
22. **Trinidad and Tobago** (Caribbean)
23. **United States of America**

and the 5 most populous cities.

- Mexico **City**.
- New York **City**.
- Los Angeles.
- Chicago.

- Boston.

South America

Name at least 50% of the countries that comprise South America

Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, French Guiana, Guyana, Paraguay, Peru, Suriname, Uruguay, Venezuela

To be able to locate the Amazon Rainforest and river basin on a map of South America

Desert and Savannah

To name the 5 largest deserts in the world

Antarctic, Arctic, Sahara, Arabian, Gobi

To be able to explain the process of desertification that occurs in the savannah biome.

Fertile land becomes desert through drought.

Tropical and Temperate Forests

Name the layers of tropical rainforest and the climate required for this type of forest to grow

Hot and wet

Name the layers of a temperate deciduous forest and explain that a deciduous forest relies on seasonal changes

Emergent layer, upper canopy, lower canopy/under storey, forest floor

Grasslands

Know that the majority of the world's food is grown in grasslands

To identify where the largest areas of grassland are in the world.