

28. America – position and regional classification

Position

Stretching from the frozen Arctic through equatorial climatic zone to the cold Antarctica => the longest of all the continents (continent with the longest coastline).

Involves *all the climatic zones* (from the equatorial to polar).

Discovered (for Europeans) by Christopher Columbus in 1492, but the first were Vikings.

Surrounding macro-regions:

N = Arctic Ocean, Beaufort Sea, Baffin Bay, Labrador Bay, Hudson Bay

S = Southern Ocean (transition between Pacific and Atlantic Ocean)

W = Pacific Ocean

E = Atlantic Ocean, Gulf of Mexico, Caribbean Sea



Regional classification

1. *North America* (USA, Canada, Mexico)
2. *Central America* (countries of Central-American mainland: Belize, Honduras, Costa Rica, Guatemala, Salvador, Panama and Caribbean islands, e.g. Cuba, Jamaica, Haiti)
3. *South/Latin America* (Colombia, Venezuela, Ecuador, Peru, Chile, Argentina, Bolivia, Paraguay, Uruguay, Brazil, Surinam, French Guyana, Guyana.)

Basic economic regions

- ❖ Economically most-developed countries (USA, Canada)
- ❖ Well-developed countries (Mexico, Brazil, Venezuela, Argentina, Chile)
- ❖ Economically less-developed countries (Haiti, Peru, Ecuador)

Geology and Geomorphology

- Geomorphological units of North America: Rocky mts., Appalachians, Sierra Madre Occidental/Oriental, Great Plains (prairies), Panama Canal (Isthmus of Panama), Antilles
- Geomorphological units of South America: Andes, Amazon basin, Patagonia plateau, pampas

Features:

Highest point: Aconcagua (6,959 m), Mt. McKinley (6,194 m)

Highest volcano: Mt. Popocatepetl (5,452 m)

Lowest point: Death Valley (-86 m)

Driest place: Arica (0.8 mm), Death Valley (<70 mm)

Longest river: Amazon (altogether with Ucayali and Apurimac – 7,025 km), Mississippi (altogether with Missouri – 6,212 km)

Largest lake: Lake Superior (82,414 km²)

Largest island: Greenland (2,175,600 km²), Tierra del Fuego (48,185 km²)

Largest peninsula: Labrador peninsula

Largest sweet-water lake: Lake Titicaca