

Mapmaking 101 notes

Globe = a sphere on which is depicted a map of the Earth

Hemisphere = half ball/earth

Gerardus Mercator = 1512-1594

Cylindrical projection

Conic Projection

Planar Projection

Goode's interrupted projection

Robinson's projection

Latitude = Parallel

Longitude goes the long way, North to South

Compass Rose

Types of Maps

Physical maps

Maps include:

- Mountains
- Hills
- Rivers
- Lakes
- Oceans
- Other physical features

Political map

- Countries
- States
- Towns
- Provinces
- Other man-made things

Historical map features

- Rainfall
- Migration
- Income
- Earthquake zones
- Battles
- Population
- Droughts
- Takes place over time