

Subject: Geography

Year: 4

Topic: Regional study: Comparing Southampton and Barcelona

What should I already know?

Latitude = the invisible coordinates around the earth

Longitude = the invisible coordinates over the top of the earth

Tropic of Cancer = an invisible line of latitude above the equator

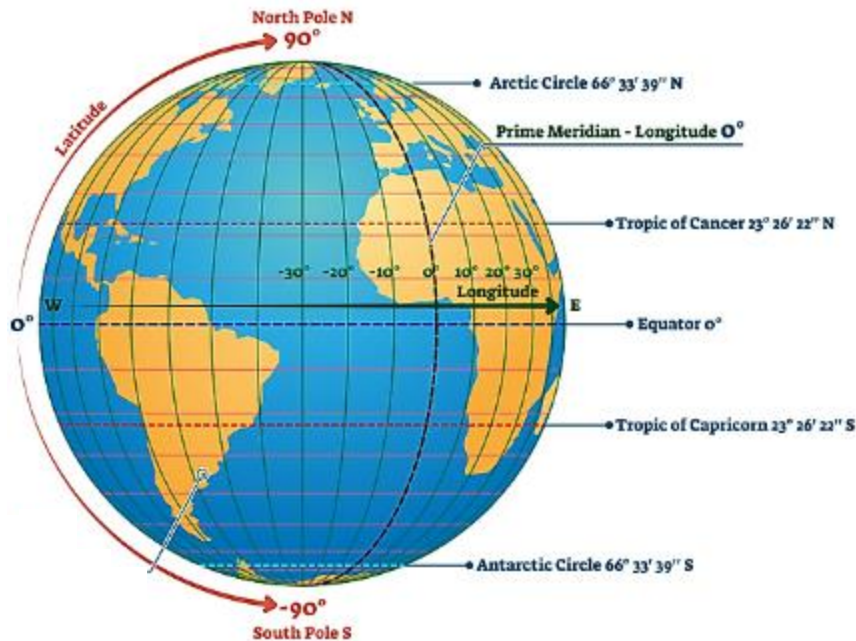
Tropic of Capricorn = an invisible line of latitude below the equator.

Arctic Circle = a line of latitude (the most northern one)

The Arctic = the lands and oceans that are north of the arctic circle.

Antarctic Circle = a line of latitude (the most southern one)

Antarctica = the lands between the Antarctic Circle and the South Pole



What will I learn?

Physical Geography

*Study of the **natural** environment.*



Examples:

Rivers, Mountains, Trees, Lakes, Volcanos, Atmosphere, Temperature etc.



If it would exist without humans, it is Physical Geography!

Human Geography

*Study of how **Humans** effect the earth.*



Examples:

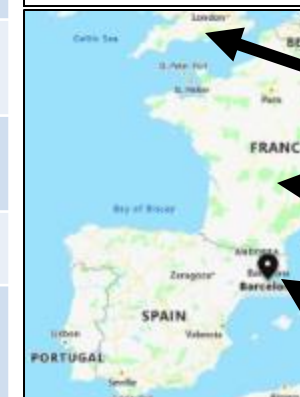
Roads, Bridges, Transport, Buildings, Types of people etc.



If it wouldn't exist without humans, it is Human Geography!

Vocabulary	Definition
Field Work	<i>Practical research on the environment.</i>
Digital Mapping	<i>Collecting data using map images on a computer.</i>
Comparative Geography	<i>Finding similarities and differences between two or more places.</i>
Digital Research	<i>Collecting information that is found on a computer (usually on the internet).</i>
Port City/Town	<i>A City/Town that provides a place for boats/ships to stop (a docking point).</i>
Coastal	<i>A place that is adjacent to the sea.</i>
Landlocked	<i>A place surrounded by land and with no access to the sea.</i>

United Kingdom
Spain
The area within the black lines shows Countries that are part of Europe, including some of **Russia**, which is also part of Asia.



Southampton is in **Southern England** and is **North of Barcelona**. England is in **Western Europe**.

France is adjacent to Spain and England.

Barcelona is in **Eastern Spain** and is **South of Southampton**. Spain is in **Southwestern Europe**.