



**Prime meridian line**

**Lines of Longitude**

**Lines of Latitude**

**Co-ordinates**

**Eastern Hemisphere**

**Western Hemisphere**

**Relief maps**

An imaginary line that **divides the earth into two sections** to show the eastern and western hemispheres. It also used as the basis for world time zones

Imaginary lines that **run from north to south around the globe**. Lines of longitude can be used to identify the location of a place as expressed in degrees east or west from the Prime Meridian line. Longitude lines are not parallel to each other

Imaginary lines that **run parallel to the equator**. Like lines of longitude, they can be used to identify the location of a place.

Numbers that represent a **location on a map**

A term used to describe **places that are east** of the meridian line

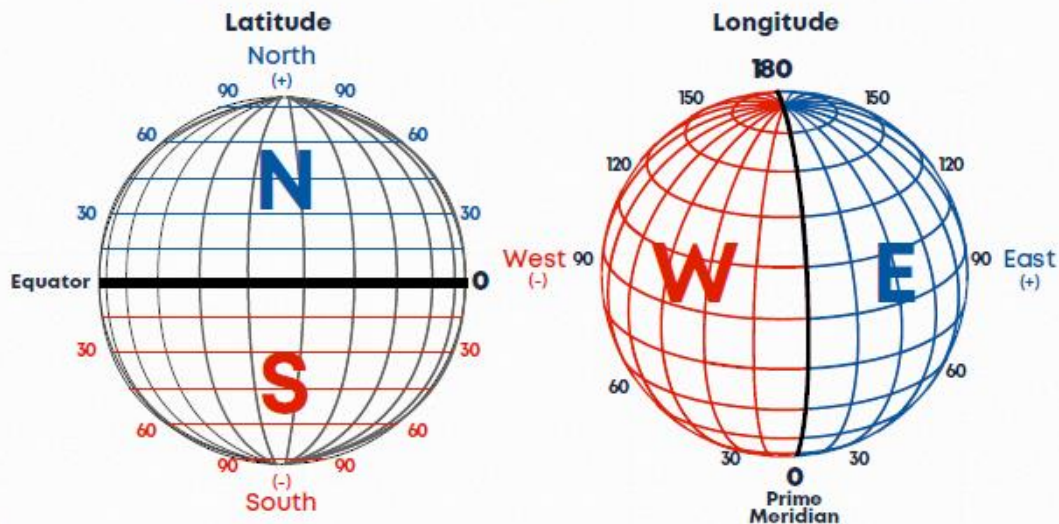
A term used to describe **places that are west** of the meridian line

A map that uses shading and colours to **indicate the height of the land**

### Relief Map of Wales



### Geographic Coordinate System: Latitude & Longitude



### Map Scale

a) (1 centimeter represents 250 meters)

b) **1:25 000**

