## **EQUATOR**

## **PRIME MERIDIAN**

Imaginary line that divides the earth into two parts: North/South

Imaginary line that divides the earth into two parts: East/West

It is the equal distance from the North Pole to the South Pole

Prime Meridian runs through Greenwich, England

Line of latitude is 0 degrees

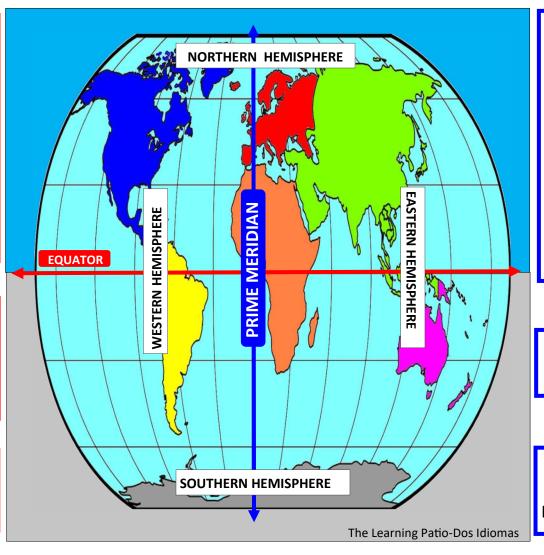
Line of longitude is 0 degrees

The equator passes through 13 countries:

Ecuador, Colombia, Brazil,
Sao Tome & Principe, Gabon,
Republic of the Congo,
Democratic Republic of the
Congo, Uganda, Kenya,
Somalia, Maldives, Indonesia
and Kiribati.

Countries along the Equator have 12 hours of daylight and 12 hours of night throughout the year.

The equator passes through 3 continents: South America, Africa, Asia



In the Northern
Hemisphere, the Prime
Meridian passes through:
the UK, France and Spain
and Algeria, Mali, Burkina,
Faso, Tongo and Ghana in
Africa.

The Meridian only crosses the land mass of Antarctica in the Southern Hemisphere.

The line runs north or south of the equator.

The Prime Meridian passes through 3 continents Europe , Africa and Antarctica