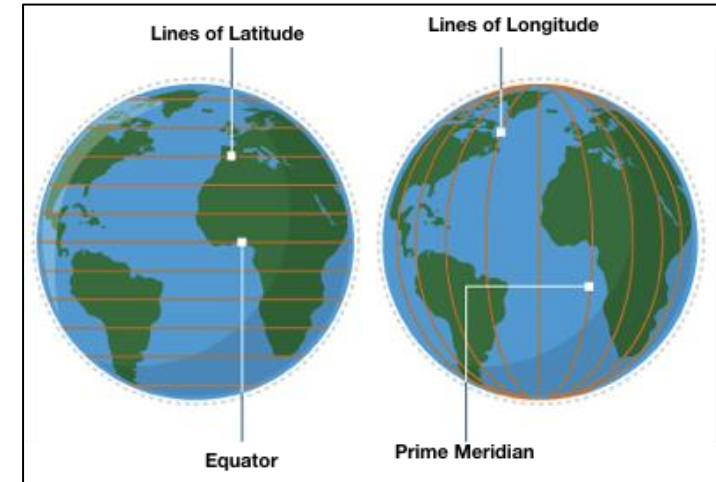


# Knowledge Organiser- Spatial Sense (Geography Year 4)

| Key Vocabulary      | Definition  |
|---------------------|---|
| Lines of Latitude   | Imaginary lines that help us identify how far north or south of the equator a location is.  |
| Lines of Longitude  | Imaginary lines that help us identify how far east or west of the Prime Meridian a location is.   |
| Equator             | An imaginary line that shows us the locations that are half way between the north and south pole. The Equator divides the earth into the Northern Hemisphere and the Southern Hemisphere. |
| Prime Meridian      | The line of longitude that measures 0° and runs through Greenwich in London.  |
| Tropic of Cancer    | The most northern line of latitude where the sun can be directly overhead. Named after the constellation of Cancer.   |
| Tropic of Capricorn | The most southern line of latitude where the sun can be directly overhead. Named after the constellation of Capricorn.  |
| Scale               | The representation of distance on a map.  |

## Lines of Longitude and Latitude



## Tropics of Cancer and Capricorn



## Map Scale

a) (1 centimeter represents 250 meters)

b) 1: 25 000

