

Key Vocab	Definition
Prime/Greenwich Meridian	The line of longitude that measures 0° and runs through Greenwich in London.
Lines of Longitude	Imaginary lines that help us identify how far east or west of the Prime Meridian a location is.
Lines of Latitude	Imaginary lines that help us identify how far north or south of the equator a location is.
Eastern Hemisphere	The Eastern Hemisphere is a geographical term for the half of Earth which is east of the prime meridian (which crosses Greenwich, London, UK)
Western Hemisphere	The Western Hemisphere is a geographical term for the half of Earth which lies west of the prime meridian
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.
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.
Arctic Circle	The Arctic Circle is one of the two polar circles and the most northerly of the five major circles of latitude as shown on maps of Earth.
Antarctic Circle	The Antarctic Circle is the most southerly of the five major circles of latitude that mark maps of the Earth.
Coordinate	A geographic coordinate system is a coordinate system that enables every location on Earth to be specified by a set of numbers, letters or symbols.
Equidistant	A point is equidistant from a set of objects if the distances between that point and each object in the set are equal.
Grid Reference	Grid references define locations in maps using Cartesian coordinates. Grid lines on maps define the coordinate system, and are numbered to provide a unique reference to each location on the map.

