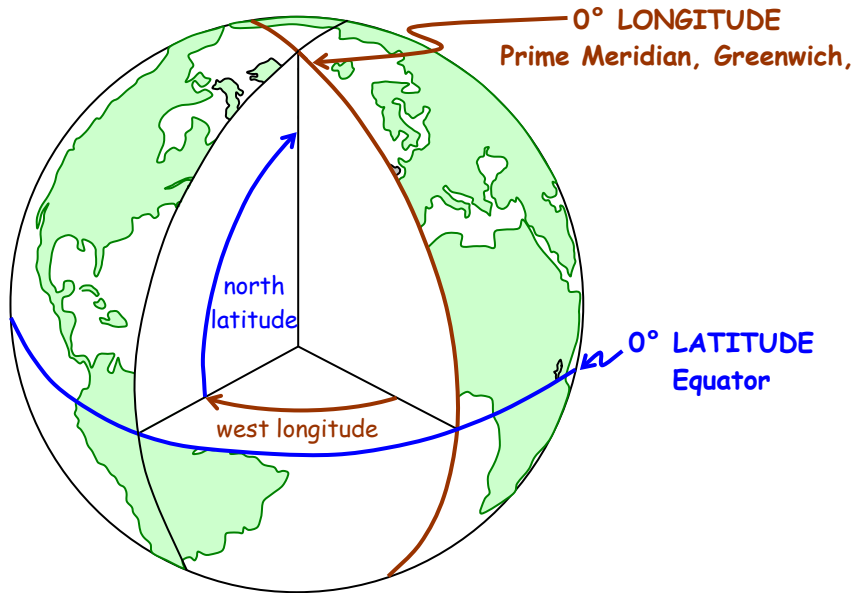


TERRESTRIAL COORDINATES

LATITUDE AND LONGITUDE

A way to locate a point on the earth is to use its latitude and longitude coordinates:



LATITUDE: The angle north or south of the equator, 0° to 90° N or S.

LONGITUDE: The angle east or west of the PRIME MERIDIAN which passes through Greenwich, England, 0° to 180° E (+) or W (-).

For the locations below, use an atlas to determine their latitude and longitude (to 1°). Also indicate and label their positions on the map on the back of this page.

PLACE	POLITICAL LOCATION	LATITUDE	LONGITUDE
CANTON, NY	USA	44° 36' N	75° 10' W
HILO, HI	USA	19° 44' N	155° 5' W
FAIRBANKS, AK	USA	64° 50' N	147° 43' W
KABUL	AFGHANISTAN	34° 31' N	69° 12' E
SANTIAGO	CHILE	33° 27' S	70° 40' W
LHASA	TIBET	29° 40' N	91° 9' E
ALICE SPRINGS	AUSTRALIA	23° 42' S	133° 53' E
IRKUTSK	RUSSIA	52° 16' N	104° 20' E
REYKJAVIK	ICELAND	64° 9' N	21° 51' W
NAIROBI	KENYA	1° 17' N	36° 49' E
TOMBOUCTOU	MALI	16° 46' N	3° 1' W
QUITO	EQUADOR	0° 13' N	78° 30' W
NORTH POLE	INTERNATIONAL	90° 0' N	All!

