Dude Longitude

A map is a model (yo) of the Earth's surface A representation of the Earth's surface A map is a model of the Earth's surface (yo!)

"True North" is the Geographic North Pole it doesn't line up with the Magnetic North Pole adjust it on a compass with a compensation the difference is called "magnetic declination"

The round Earth turns around on its axis

A map is a model (yo) of the Earth's surface
North Pole, South Pole, the ends of the axis

A map is a model (yo) of the Earth's surface
North, South, East, West – the points on a compass

A map is a model (yo) of the Earth's surface
A representation of the Earth's surface
A map is a model (yo) of the Earth's surface

Lines of latitude parallel the equator and reach the Poles ninety degrees later. Longitude lines go up and down. The Prime Meridian time begins again in Greenwich England mean time the zero degree line

The round Earth turns around on its axis

A map is a model (yo) of the Earth's surface

North Pole, South Pole, the ends of the axis

A map is a model (yo) of the Earth's surface

North, South, East, West – the points on a compass

A map is a model (yo) of the Earth's surface

A representation of the Earth's surface

A map is a model (yo) of the Earth's surface

Let's talk legends y'all I am the key scale the wall between the known and the unknown down the garden path to the compass rose

The round Earth rotates 'round on its axis