GPS Key Word Match

Name:___________________________

Directions: Match the word on the left with the correct definition on the right.

Reference point

A group of satellites in space that send signals to receivers and give exact coordinates.

Latitude

A line that divides Earth into the Northern and Southern Hemispheres. Located at 0 degrees latitude.

Longitude

Very southern point on the globe. S 90 degrees

Prime Meridian

Points used as a guide for describing location.

Equator

Getting from one location to another.

Degrees

A hidden container filled with a log book & pencil, & prize.

GPS

Imaginary lines that connect the north and south pole. The LONG way.

Waypoint

A manmade “star” that sends signals to GPS receivers.

Coordinates

Monitoring the movement of people and things.

Satellite

Very northern point on the globe. N 90 degrees

Cache

Lines that circle earth from left to right. Like rungs on a ladder.

North Pole

Measurement used to describe latitude and longitude.

South Pole

The basic position of an object.

Location

Where the lines of Latitude and Longitude cross each other are called a location’s___________________.

Navigation

Sets of coordinates that identify a point.

Tracking

Line that divides Earth into the Eastern and Western Hemispheres, and is the line all other lines of longitude are measured. Located at zero degrees longitude.