



Satellites

Put the descriptions below into the right column in the table

Geostationary	Polar Orbiting

Travels at the same speed as the earth rotates so it always seems to be above the same bit of sky

Is used in mapping and monitoring weather and climate

Needs a moving dish to receive signals

Is used in communications, GPS locations, weather monitoring and television transmission

Signals can always be received in any particular place

Is above the earth's horizon for only a short time

Uses a static dish to receive signal

Travels over or near to both poles