

Name: _____

FOCUS ON: Hemispheres

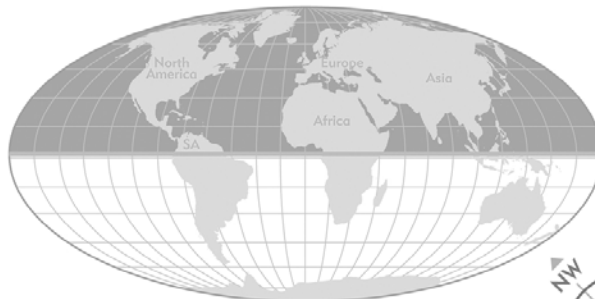
Name the 4 hemispheres:

- 1.
- 2.
- 3.
- 4.

The equator divides the Northern & Southern Hemispheres. Can you trace the equator in red? What is the weather like along the equator?

The prime meridian divides the Western & Eastern Hemispheres. Can you trace the prime meridian in green? Name the continents the prime meridian passes through.

Northern Hemisphere



Western Hemisphere



Southern Hemisphere



Eastern Hemisphere

Look at the map showing the continents labeled in each hemisphere.

- Color the continents in the Northern Hemisphere blue.
- Color the continents in the Southern Hemisphere orange.
- Color the continents in the Western Hemisphere purple.
- Color the continents in the Eastern Hemisphere yellow.

How many hemispheres is each spot on a map in?

Lines of Latitude & Longitude



Lines of latitude and longitude tell us where we are. We can use them to find where places are on the map. Lines of latitude and lines of longitude are measured in _____.

Latitude tells us how far _____ or how far _____ you are from the equator.

When you are trying to remember the direction lines of latitude go, think of the rungs of a _____. The rungs of a ladder go across just like lines of _____.

Longitude tells us how far _____ or how far _____ you are from the prime meridian.

Practicing with an orange!

Put an NP at the top. This shows you where the _____ Pole is on a globe.

Put an SP on the bottom. This is where the _____ Pole is on a globe.

In the middle, draw a line that goes all the way around. This is the _____.

Can you find where the Northern and Southern Hemispheres are?

Now it is time to peel your orange! Be careful that the inside stays in one piece.

The slices of the orange look like lines of _____.

Split your orange in half.

Which half represents the Western Hemisphere?

Which half shows the Eastern Hemisphere?

Now, eat your orange!

