

Latitude/Longitude with the OmniGlobe

Grade/Class: 6th/Social Studies

Lesson Length: 1-2 class periods

Unit/Theme: Geography/Map Skills

Standards: Colorado: Social Studies: Geography Standard 1

Essential Question: What is the purpose of Latitude and Longitude?

Content Objectives:

1. Students will know purpose and use of Latitude/Longitude.
2. Students will use Latitude/Longitude to locate places on a map.
3. Students will determine the coordinates of certain locations on a map.

Language Objectives:

1. Students will describe the purpose of Latitude/Longitude to others.
2. Students will write a “Kid Friendly” definition of Latitude and Longitude.
3. Students will define several key vocabulary terms related to L&L.

Vocabulary:

Five Themes of Geography
Absolute Location
Relative Location
Grid Lines
Coordinates
Latitude
Longitude
Parallels
Meridians
Equator
Prime Meridian
Cardinal Directions
Compass Rose
Hemispheres