

## Chapter 1 Section 1 Learning Outcomes

### The Study of Geography/Basic Map Skills

Name \_\_\_\_\_

Class Period \_\_\_\_\_

Use the following list of statements to measure your understanding of Chapter 1, Section 1. If you answered "No" to any of the statements, explain "why not" after each statement.



- | Yes                      | No                       |   |
|--------------------------|--------------------------|---|
| <input type="checkbox"/> | <input type="checkbox"/> | I have read the Using Maps Section (pp. 10-15) and Chapter 1 Section 1 (pp. 35-43) in my textbook                               |
| <input type="checkbox"/> | <input type="checkbox"/> | I can fill in the key words to the definition of Geography given in class   |
| <input type="checkbox"/> | <input type="checkbox"/> | I can identify and name the 7 continents by their outline shapes (from any aspect)  |
| <input type="checkbox"/> | <input type="checkbox"/> | I can identify and name the 6 important imaginary lines on the globe  |
| <input type="checkbox"/> | <input type="checkbox"/> | I can locate places on a map when latitude and longitude coordinates are given  |
| <input type="checkbox"/> | <input type="checkbox"/> | I can calculate and write the absolute location of places on a map to within 1° accuracy  |
| <input type="checkbox"/> | <input type="checkbox"/> | I understand the usage of and can define all of the vocabulary words listed on the back of this sheet.                          |
| <input type="checkbox"/> | <input type="checkbox"/> | I can name the 5 Themes of Geography (including the elements under each title) and identify examples of the application of each |
| <input type="checkbox"/> | <input type="checkbox"/> | I can identify 6 fields or specialties of Geography and identify examples of the application of each                            |
| <input type="checkbox"/> | <input type="checkbox"/> | I can identify tools and techniques used by geographers   |
| <input type="checkbox"/> | <input type="checkbox"/> | I can characterize the advantages and disadvantages of maps and globes  |
| <input type="checkbox"/> | <input type="checkbox"/> | I can write a thorough definition of geography using both general ideas and details   |
| <input type="checkbox"/> | <input type="checkbox"/> | I can support the statement "All maps lie" in a detailed and well organized essay   |
| <input type="checkbox"/> | <input type="checkbox"/> | I can write geographic questions that have more than one possible answer and explain how the questions relate to geography.     |

## Chapter 1.1 Vocabulary

cardinal directions	(pg. 10)
legend or key	(pg. 10)
scale	(pg. 10)
latitude	(pg. 11)
longitude	(pg. 11)
parallels	(pg. 11)
meridians	(pg. 11)
globe	(pg. 12)
cartographer	(pg. 12)
map projections	(pg. 12)
great circle	(pg. 12)
Mercator Projection	(pg. 13)
relief	(pg. 14)
geography	(pg. 35)
remote sensing	(pg. 37)
GPS	(pg. 37)
GIS	(pg. 37)
location	(pg. 39)
absolute location	(pg. 39)
hemisphere	(pg. 39)
Equator	(pg. 39)
Tropic of Cancer	(pg. 39)
Tropic of Capricorn	(pg. 39)
Prime Meridian	(pg. 39)
relative location	(pg. 39)
place	(pg. 40)
physical characteristics	(pg. 40)
human characteristics	(pg. 40)
region	(pg. 40)
movement	(pg. 41)
human-environment interaction	(pp. 40-41)

## Class Notes:

spatial  
map  
map title  
cylindrical projection  
conic projection  
azimuthal (polar) projection  
Arctic Circle  
Antarctic Circle  
distortion  
distribution  
5 Themes of Geography  
Physical Geography  
Cultural Geography  
Economic Geography  
Regional Geography  
Political Geography  
Geospatial Technology