

# Study Guide- Science 6<sup>th</sup> Grade

1. Define:
  - a. Longitude: is the distance in degrees east or west of the prime meridian.
  - b. Latitude: is the distance in degrees north or south of the equator.
  - c. Map view: map drawn as if looking down on an area from above Earth's surface.
  - d. Profile view: map drawn showing a vertical section of the ground.
  - e. Map legend: lists all the symbols used on the map and explain what each symbol means.
  - f. Topographic map: uses lines of equal elevation to show the shape of Earth's surface.
  - g. Contour lines: lines drawn on maps to join points of equal elevation.
  - h. Geologic map: represent the geology of an area.
  - i. Geologic formation: is a 3-d body, or volume, of a certain kind of rock of a given age range.
  - j. Contact: place where two rock formations occur next to each other.
  - k. Geology: the study of Earth.
2. Distinguish between physical and cultural features. Define each type of feature and give examples of each one.

Physical features: are nature's unchanged formations, like mountains and lakes, etc.  
Cultural features: are man made constructions, like monuments, bridges, and buildings.
3. What do the contour lines show? What does it tell you about the slope?

In a map, contour lines show the elevations of an area. When the lines are close together, the slope is steeper. When the lines are spread out, it shows a valley, or a surface where the elevation does not change dramatically.
4. Identify four ways people use geologic information  
There is a lot of usage:
  - Geologist can predict the geologic age of an area.
  - They can determine the location of an ore.
  - They can assess the fertility of an area.
  - They can predict Earth's layers movement.
5. Know what the map scale means.

Map scale tells the relationship of an area/object from a map to real life.
6. How many seconds are there in one degree of latitude?  
3600 seconds
7. Do these coordinates represent an actual location on Earth's surface? Explain.
  - a. 135°25'13" S longitude by 48°13'44" latitude

No it is not a real location since longitude could only be West and East.
8. How would the contour interval on gently sloping land be different from the contour interval on a steep slope?

Gently sloping contour interval are spread out, on a steep slope, the contour intervals are close together.
9. You are looking at a map with a scale of 1:100. What does this mean?

One unit on a map equals 100 in real life.
10. Where does the 0° prime meridian located?

Prime meridian is located in Greenwich, England.
11. What is a fault?

Rock formation that is broken up and moved.
12. How will you use a scale?

# Science Study Guide 6th Grade

**L Reisser**



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