



Read page #53-56 in your Earth Science Textbook. Find the vocabularies in the text, and then define each of the vocabulary in your own words. The images below are there to provide you with mental imageries. Find the definition of these words AND label them on the diagram.

1. **Contour Lines** → lines that connect the same elevation
2. **Contour interval** → the difference in elevation between each contour lines
3. **Index Contour lines** → Contour lines that are labelled + bolded




bel on the  
ap an area  
high relief  
d low  
lief

4. **Relief** → A physical characteristic of Earth's of the Earth's surface



surface. The highs + lows

5. **Magnetic Declination** The degree of a compass by



which it varies from the true North.

6. **Slope/Gradient** → The change in elevation over a certain distance

7. **7.5 minute map vs. 15 minute map** → A detailed map that spans 7.5 minute in latitude + longitude (1:24,000)  
This ratio means 1 inch = 2000 ft.

A 15 min. map covers a larger area. 1 inch = 1 mile (1:63,360)

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