**Erosion and Deposition**

**Chapter 4 Sections 3 & 4 - Erosion and Deposition by Ice and Gravity**

***Earth’s Changing Surface***

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| Glaciers - Rivers of Ice | Where do glaciers form?  What causes glaciers to flow slowly?  Where do Alpine glaciers form?  How is a continental glacier different from those called “rivers of ice”? |
| Movement of glaciers | What thickness of ice moves the fastest?  What two way does a glacier move? Be sure to describe both ways. |
| Landforms carved by glaciers | Name the 5 landforms formed by glaciers.  1.  2.  3.  4.  5. |
| Glacial Deposits | Define glacial drift -   Define till -   What is the most common till deposit called?  Define stratified drift - |
| The Effect of Gravity on Erosion and Deposition | Define Mass Movement -   What are the four types of rapid mass movement? Be sure to explain each type.  1.  2.  3.  4.  Give an example of slow mass movement, be sure to describe what this is like. |