**Erosion and Deposition**

**Chapter 3 Section 1 - Shoreline Erosion and Deposition**

***Earth’s Changing Surface***

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| Wave Energy | Define Shoreline -   What is a wave?  Define wave train -   What is a wave period?  Describe how waves break down rock into sand.  Would a small or large wave have more energy? Explain. |
| Wave Erosion | List the 5 coastal landforms created by wave erosion. Explain how these landforms are created.  1.  2.  3.  4.  5. |
| Wave Deposits | Define beach -   Where does beach material come from?  Describe longshore currents. |