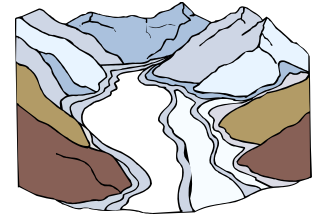


Study Guide for ECS Chapters 5-9



1. What are the four factors that affect the shape of a river?
2. What are some effects of Global warming?
3. Define the following three types of rock: **Igneous**, **Metamorphic**, and **Sedimentary**.
4. Antarctica and Greenland are examples of _____.
5. How do geologists know that a glacier is responsible for some land formations?
6. What is a **moraine**?
7. Moving _____, _____, and _____ are responsible for breaking down rock, transporting materials, and building up the earth's surface.
8. What is the difference between **glacial polish** and **glacial striation**?
9. Which rock is harder: Pumice or Quartzite?
10. Glaciers that exist today were formed during _____.
11. How does the white ice of the North Pole help to keep the earth cool?
12. What is the difference between **constructive** and **destructive** waves?