**Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Period\_\_\_\_\_\_\_\_Date\_\_\_\_\_\_\_\_\_\_\_**

**Chapter 10-Volcanic Landforms and Other Igneous Activity**

1. **What are fissures?**
2. **What is a lava dome?**
3. **What is a volcanic pipe?**
4. **What is a volcanic neck?**
5. **What is the most famous volcanic neck?**
6. **What is a pluton?**
7. **What is the difference between a sill and a laccolith?**
8. **What is the difference between a dike and a sill?**
9. **What is a batholith?**
10. **What type of igneous feature frequently forms the cores of mountains?**
11. **Where does magma come from?**
12. **What is meant by geothermal gradient?**
13. **Does pressure increase or decrease with depth?**
14. **What are the three ways magma can form?**
15. **What type of rock makes up mostly makes up oceanic crust?**