

Igneous Rocks**Igneous**

1. What 2 processes produce an igneous rock? _____
2. Rocks that form inside the earth are....intrusive or extrusive? _____
3. Rocks that form at or near the surface are...intrusive or extrusive? _____
4. Igneous rocks are classified how? _____
5. Very coarse rocks are created where? _____
6. What is the color, density and composition of Granite?

7. What is the color, density and composition of Basalt?

8. Name a coarse grained rock that contains the mineral pyroxene? _____
9. Name a vesicular rock that is glassy and floats in water? _____
10. Name an igneous rock that contains a lot of quartz? _____
11. Rocks that have large crystals formed....quickly or slowly? _____
12. Rocks that have very small crystals formed...quickly or slowly? _____
13. How are the crystals described with igneous rocks? _____