Igneous Review

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|  | **Intrusive** | **Extrusive** |
| **Crystal size** |  |  |
| **Cooling time** |  |  |
| **Igneous rock examples** | **----** | **----** |

1. What happens to the color of an igneous rock with INCREASED silica?

2. What are the differences between pumice and scoria?

3. What kind of fracture does obsidian have?

4. Draw a diagram of the six igneous intrusions and briefly describe them.

5. What are the two ways we classify igneous rocks?

6. How are minerals and rocks related?

7. Define mafic, felsic, and porphyry.