



Igneous Family

Igneous Family

Can you identify all features of an igneous rock in this igneous family picture?

- All igneous rocks are created from cooling **magma or lava**
- Igneous rocks formed UNDER the earth's surface are **intrusive**
- Igneous rocks formed ABOVE the earth's surface are **extrusive**

- **Obsidian** is formed when lava is cooled very quickly, like in the ocean!
- **Pumice** has so many air pockets it can float
- **Basalt** is dark colored and extrusive

- The biggest difference between **granite** and **gabbro** is the color. Granites is lighter in color than gabbro.