

IGNEOUS ROCK ACTIVITY

Objective: To describe and identify the igneous rocks

There are two major types of igneous rocks, including extrusive igneous rocks and intrusive/plutonic igneous rocks.

1. Go to <https://www.google.com> and search for at least 2 video(s) igneous rocks  
Assignment: listen and take notes

2. Go to <https://www.google.com> and search for igneous rock images and descriptions  
Assignment: identify and describe the following igneous rocks

- a. Pumice

- Intrusive or extrusive
- Description: color, texture, and mineral compositions

- b. Basalt

- Intrusive or extrusive
- Description: color, texture, and mineral compositions

- c. Scoria
  - Intrusive or extrusive
  - Description: color, texture, and mineral compositions
- d. Granite
  - Intrusive or extrusive
  - Description: color, texture, and mineral compositions
  
- e. Gabbro
  - Intrusive or extrusive
  - Description: color, texture, and mineral compositions
  
- f. Obsidian
  - Intrusive or extrusive
  - Description: color, texture, and mineral compositions
  
- g. Pegmatite
  - Intrusive or extrusive
  - Description: color, texture, and mineral compositions
  
- h. Rhyolite
  - Intrusive or extrusive
  - Description: color, texture, and mineral compositions
  
- i. Tuff
  - Intrusive or extrusive
  - Description: color, texture, and mineral compositions