



Geology Worksheet

Directions: Pick a mineral from the list below to research. Using the new information you've learned, answer the questions below.

Mineral List:

Biotite

Magnetite

Calcite

Pyrite

Corundum

Quartz

Fluorite

Talc

Garnet

Topaz

Gypsum

1. Which mineral did you choose from the list above? _____
2. What is the hardness of your mineral? _____
3. What is the specific gravity of your mineral? _____
4. What color(s) is your mineral? _____
5. If your mineral leaves a streak, what color is the streak? _____
6. What is your mineral's luster? _____
7. Find a rock that your mineral may be found in and answer the questions below about that rock.
 - a. Which rock did you choose? _____
 - b. Is this rock igneous, metamorphic, or sedimentary? _____
 - c. What is your rock's texture? _____
 - d. List any uses of your rock that people have for it? _____

