

Name:

4.1 Minerals

Review

1. What properties does a substance have to have to be a mineral?
2. How are diamond and graphite similar? How are they different?
3. How is a mineral's shape determined?

Explore More

Use this resource to answer the questions that follow.

1. What are the first two criteria for something to be a mineral?
2. What is the third thing? What does that mean?
3. What is the common name for halite? What is it made of chemically?
4. What is true about the elements that make up a mineral?
5. Why does halite break into little cubes?

6. What is the evidence for an ice cube being a mineral?

7. Why isn't glass a mineral?