

Name:

period:

date:

... Pre-Quiz ...

1. What is matter?

2. What is a polymer?

3. What are some examples of matter?

4. What are some examples of physical properties?

5. Which statement correctly describes a property of a type of matter?
 - a) Air is a mixture of gases
 - b) Ice is a mixture of gases
 - c) Air is a liquid
 - d) Ice is a liquid

6. Jeanette is studying a substance. Which property of substance is chemical?
 - a) Its density
 - b) Its temperature
 - c) Its melting point
 - d) Its flammability

7. A student divides several cubes into two groups, based on whether or not each cube can float in water. What property is the student using to classify the cubes?
 - a) Weight
 - b) density
 - c) conductivity
 - d) mass