

Review and Reinforce

Describing Matter

Understanding Main Ideas

Classify each of the following properties by writing *physical* or *chemical* on the line at the left.

- _____ Texture
- _____ Ability to react with other substances
- _____ Ability to conduct heat
- _____ Hardness
- _____ Lack of ability to rust
- _____ State

Building Vocabulary

If the statement is true, write *true*. If the statement is false, change the underlined word or words to make the statement true.

- _____ Table salt is an example of a(n) substance.
- _____ The study of matter and how it changes is called physics.
- _____ Matter is anything that has color and takes up space.
- _____ A(n) physical property of a substance can only be observed if the substance changes into a different substance.
- _____ The boiling point of a substance is a(n) chemical property.