

Matter

Study Guide & Review Worksheets

Name: _____

Matter 1

1. How do you define matter?
2. What is one way you can show that a substance is matter?
3. What is a mixture? Give two examples.
4. What is a solvent? Give two examples.
5. At the beach, Joseph collects a pebble. What properties could Joseph observe in this?

Matter

Terms to Know

- Matter: Anything that has mass and takes up space
- Mass: The amount of matter in an object
- States: The particles that matter can be subdivided into

Mixtures and Solutions

Mixtures
A mixture is when two or more substances are combined. They do not lose their characteristics.

Examples


Solutions
Solutions are a special type of mixture in which one substance is uniformly dissolved in a liquid.

Examples


Temperature and Phase Changes

Water can change from one state to another when the temperature increases or decreases.

When the temperature increases, it goes and changes to a liquid and then to a gas.

Example:
When a pot of water is put on a hot stove, it boils. The liquid water changes to water vapor.



When the temperature decreases, it goes and changes to a liquid and then to a solid.

Example:
When liquid freeze pops are put into a freezer, they become solid.



Mass and Phase Changes

Matter does not gain or lose mass during phase changes.

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2 Know

2 Know and take up space
matter in an object
matter can be subdivided into

Mixtures and Solutions

Solutions
Solutions are a special type of mixture in which one substance is uniformly dissolved in a liquid.

List 3 examples

Temperature and Phase Changes

When the _____ increases, matter changes to a liquid and then to a gas.

When the temperature decreases, matter changes to a liquid and then to a solid.

Example:

Mass and Phase Changes

Matter does not gain or lose mass during phase changes.

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Matter does not gain or lose mass during phase changes.

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Study Guide Review Matter

Donald E. Kieso, Jerry J. Weygandt

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