

# PHYSICAL AND CHEMICAL PROPERTIES AND CHANGES

Name \_\_\_\_\_ Key \_\_\_\_\_

## PHYSICAL PROPERTY

1. observed with senses
2. determined without destroying matter

## CHEMICAL PROPERTY

1. indicates how a substance reacts with something else
2. matter will be changed into a new substance after the reaction

Identify the following as a chemical (C) or physical property (P):

- \_\_\_P\_\_\_ 1. blue color
- \_\_\_P\_\_\_ 2. density
- \_\_\_C\_\_\_ 3. flammability (burns)
- \_\_\_C\_\_\_ 4. solubility (dissolves)
- \_\_\_C\_\_\_ 5. reacts with acid
- \_\_\_C\_\_\_ 6. supports combustion
- \_\_\_P\_\_\_ 7. sour taste

- \_\_\_C\_\_\_ 8. melting point
- \_\_\_C\_\_\_ 9. reacts with water
- \_\_\_P\_\_\_ 10. hardness
- \_\_\_C\_\_\_ 11. boiling point
- \_\_\_P\_\_\_ 12. luster
- \_\_\_P\_\_\_ 13. odor
- \_\_\_C\_\_\_ 14. reacts with air

## PHYSICAL CHANGE

1. a change in size, shape, or state
2. no new substance is formed

## CHEMICAL CHANGE

1. a change in the physical and chemical properties
2. a new substance is formed

Identify the following as physical (P) or chemical (C) changes.

- \_\_\_C\_\_\_ 1. NaCl (Table Salt) dissolves in water.
- \_\_\_C\_\_\_ 2. Ag (Silver) tarnishes.
- \_\_\_P\_\_\_ 3. An apple is cut.
- \_\_\_P\_\_\_ 4. Heat changes H<sub>2</sub>O to steam.
- \_\_\_C\_\_\_ 5. Baking soda reacts to vinegar.
- \_\_\_C\_\_\_ 6. Fe (Iron) rusts.
- \_\_\_P\_\_\_ 7. Alcohol evaporates.
- \_\_\_P\_\_\_ 8. Ice melts.

- \_\_\_C\_\_\_ 9. Milk sours.
- \_\_\_C\_\_\_ 10. Sugar dissolves in water.
- \_\_\_C\_\_\_ 11. Wood rots.
- \_\_\_C\_\_\_ 12. Pancakes cook.
- \_\_\_P\_\_\_ 13. Grass grows.
- \_\_\_P\_\_\_ 14. A tire is inflated.
- \_\_\_C\_\_\_ 15. Food is digested.
- \_\_\_P\_\_\_ 16. Paper towel absorbs water.

## Physical and Chemical Changes

### Part A

Can you recognize the chemical and physical changes that happen all around us? If you change the way something looks, but haven't made a new substance, a **physical change (P)** has occurred. If the substance has been changed into another substance, a **chemical change (C)** has occurred.

1.	P	An ice cube is placed in the sun. Later there is a puddle of water. Later still the puddle is gone.
2.	C	Two chemicals are mixed together and a gas is produced.
3.	C	A bicycle changes color as it rusts.
4.	P	A solid is crushed to a powder.
5.	C	Two substances are mixed and light is produced.
6.	C	A piece of ice melts and reacts with sodium.
7.	P	Mixing salt and pepper.
8.	P	Chocolate syrup is dissolved in milk.
9.	C	A marshmallow is toasted over a campfire.
10.	P	A marshmallow is cut in half.

# Physical And Chemical Properties Pogil Answers

**LL Leslie**

A decorative graphic consisting of a light blue horizontal bar with a rounded right end, and a red circular shape partially visible behind it.

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