

# KS3 CHEMISTRY QUIZ CHEMICAL REACTION

NAME	DATE

#### **QUESTION 1**

Which of the following is NOT an example of a physical change?

- A. Tearing of paper
- B. Melting of an ice-cube
- C. Crushing of stone
- D. Rusting of iron

# **QUESTION 2**

A woman is painting her main gate to protect it from \_\_\_\_\_.

- A. Rusting
- B. The sun
- C. Thieves
- D. Humidity

### **QUESTION 3**

What type of change can easily be reversed in most cases?

- A. A Chemical Change
- B. A Physical Change
- C. Both Chemical and Physical Change
- D. Neither Chemical Nor Physical Change Can Be Reversed

## **QUESTION 4**

Which of the following substances have the most energy?

- A. Ice
- B. Ice water
- C. Tap water
- D. Steam

#### **QUESTION 5**

What is NOT a common feature of chemical changes?

- A. Change of state
- B. Change of temperature
- C. Change of color
- D. Formation of a gas





