



# CHEMICAL CHANGE WORKSHEET



1. What is a chemical change?

2. Give examples of chemical changes.

Name : \_\_\_\_\_

Date : \_\_\_\_\_



# CHEMICAL CHANGE WORKSHEET



## Answers

1. What is a chemical change?

A chemical change is an irreversible change in which one or more substances react to form entirely new substances with different properties.

2. Give examples of chemical changes.

Some examples of chemical changes:

- a. Food being cooked or getting spoiled. For example, when an egg is fried to make an omelet, the protein chains in the raw egg are broken down, and new compounds are formed.
- b. Chemical reactions like rusting accumulating on an iron nail or silver jewelry getting tarnished.

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