

Second Semester of the Academic Year 1447-2025

Worksheet 7

Level	Primary	Name	
Subject	Science	Class	6

Part A: Multiple Choice

- The substances before a reaction are called:
a) Products b) Reactants c) Mixtures
- The arrow (\rightarrow) in a chemical equation shows:
a) The end of the book b) Reactants change into products c) A physical change
- Increasing temperature makes a reaction:
a) Slower b) Faster c) Stop
- Exothermic reactions:
a) Absorb energy b) Release energy c) Do not use energy
- Which of the following is a sign of a chemical change?
a) Gas formation b) Breaking glass c) Cutting paper
- A chemical change produces:
a) No new substances b) New substances c) Only a change in size

Part B: True or False

- Endothermic reactions need energy. (True / False)
- Larger surface area makes a reaction slower. (True / False)

Good luck