# PHYSICAL OR CHEMICAL CHANGES?

- **Identify whether they are physical or chemical changes:**

| Change | Physical or chemical? |
|---|---|
| Liquid water freezes and becomes a solid. | |
| A metal object rusts and an orange substance appears. | |
| Bacteria transforms milk into cheese. | |
| We cut a piece of paper into smaller pieces. | |
| Coal burns. | |
| Yeast makes bread rise. | |
| We set our clothes to dry. | |
| Fireworks | |
| We boil water to make tea. | |
| Digestion | |

- **What chemical change is it?**



Oxidation (rust)



Fermentation



Combustion



Oxidation (natural)

LIVEWORKSHEETS