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)