

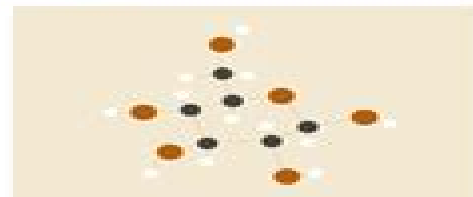
Name _____

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CHEMICAL AND PHYSICAL CHANGES

In a chemical change, a chemical reaction occurs and new products form. Energy is either absorbed or released. In a physical change, matter changes form, but its identity is not changed.

Identify each change as chemical or physical.



1	Heating water into steam	
2	Milk going sour	
3	Dissolving sugar in water	
4	Iron rusting	
5	Hydrochloric acid and sodium hydroxide reacting and forming salt and water	
6	Digesting food into nutrients	
7	Melting ice into water	
8	Acid rain dripping onto limestone and making carbon dioxide gas	
9	Breaking a glass into pieces	
10	Hydrogen peroxide decomposing into oxygen gas and water	

Matter And Change Practice Problems Answers

G Orfield



Matter And Change Practice Problems Answers:

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PDIA problem driven iterative adaptation this process empowers people working in governments to find and fit solutions to the problems they face The discussion about this process is structured in a practical manner so that readers can actually apply tools and ideas to the capability challenges they face in their own contexts These applications will help readers devise policies and reforms that have more impact than those of the past

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