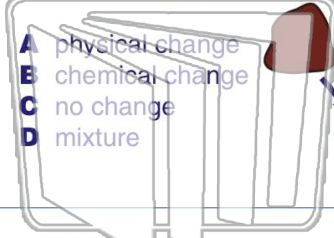




Name _____ Class _____ Date _____

1 A _____ is when something **changes its appearance or shape** without changing what it is made of.



- A physical change
- B chemical change
- C no change
- D mixture

2 By heating or cooling, _____ can **change** from one state to another state.

- A matter
- B grass
- C humans
- D soil



3 **Matter** can change from one state to another and still be the same kind of matter. For example, **ice and water**

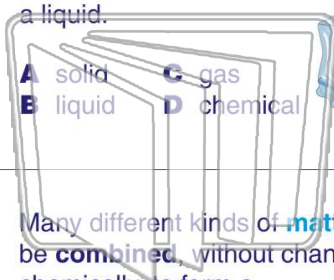
4 There are several ways matter can change states. One is when high temperatures cause water to



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7 _____ cause a change in state. An ice cube is a _____ that when cooled becomes water which is a liquid.



- A solid
- B liquid
- C gas
- D chemical

8 _____ is **heated**, the water will soon _____ and become a gas.

- A cool
- B freeze
- C evaporate
- D harden



9 Many different kinds of **matter** can be **combined**, without changing chemically, to form a _____.

- A solution
- B nutrient
- C chemical reaction
- D mixture



10 When **two or more kinds of matter** are combined to form a **mixture**, even though they are being mixed with something else, _____.

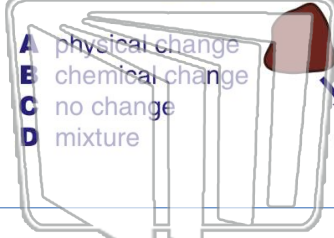
- A some of the matter changes to a different kind
- B the kinds of matter do not change
- C the kind of matter changes
- D the amount of matter changes





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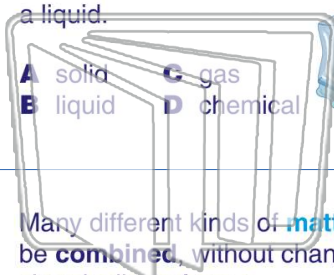
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