

1. What is the name of the process that occurs when two or more substances combine to form a new substance?

- A. Reaction
- B. Synthesis
- C. Decomposition
- D. Single replacement

2. What is the name of the process that occurs when a substance breaks down into two or more simpler substances?

- A. Reaction
- B. Synthesis
- C. Decomposition
- D. Single replacement

3. What is the name of the process that occurs when one element replaces another element in a compound?

- A. Reaction
- B. Synthesis
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- D. Single replacement

4. What is the name of the process that occurs when a substance absorbs heat?

- A. Reaction
- B. Synthesis
- C. Decomposition
- D. Endothermic

5. What is the name of the process that occurs when a substance releases heat?

- A. Reaction
- B. Synthesis
- C. Decomposition
- D. Exothermic

6. What is the name of the process that occurs when a solid turns into a liquid?

- A. Reaction
- B. Synthesis
- C. Decomposition
- D. Melting

7. What is the name of the process that occurs when a liquid turns into a solid?

- A. Reaction
- B. Synthesis
- C. Decomposition
- D. Freezing

8. What is the name of the process that occurs when a liquid turns into a gas?

- A. Reaction
- B. Synthesis
- C. Decomposition
- D. Boiling

9. What is the name of the process that occurs when a gas turns into a liquid?

- A. Reaction
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18. What is the name of the process that occurs when a liquid turns into a gas?

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19. What is the name of the process that occurs when a gas turns into a liquid?

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