

Understanding Condensation

BibleMouse.com

Reviewing Changing States of Matter

Name: _____

Date: _____

Answer the following questions about condensation and the water cycle.

1. Condensation changes water vapor back into a ____.

2. What is condensation?

- A. Water turning to ice
- B. Water vapor turning to liquid
- C. Liquid water turning to gas

3. What happens when warm, moist air touches a cold surface?

4. Condensation is part of the water cycle.

- True False

5. The water droplets on a cold glass come from the ____ in the air.

6. Where have you seen condensation?

- A. On a hot stove
- B. On a cold glass
- C. In the microwave

7. What is one difference between condensation and evaporation?

8. Condensation can only happen on warm surfaces.

- True False

9. God made the expanse and separated the waters above from the waters ____ the expanse.

10. What do cold surfaces do to water vapor?

- A. Make it disappear
- B. Turn it into liquid
- C. Make it freeze

Answer Key

1. liquid 2. Water vapor turning to liquid 3. It turns into liquid water droplets. 4. True 5. water vapor 6. On a cold glass 7. Condensation is when gas turns to liquid, evaporation is liquid turning to gas. 8. False 9. below 10. Turn it into liquid