

Name: _____

Changing Water

Part 1: Fill in the blank lines with a vocabulary word from the box.

melting

freezing

boiling

condensing

evaporating

1. _____ is when liquid water turns into ice.

2. _____ is when ice turns into liquid water.

3. _____ is when water vapor turns into liquid water.

4. _____ is when liquid water slowly dries up and turns into water vapor.

5. _____ quickly turns



 **PREVIEW**
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Part 2: Fill in the

0°

32°

100°

212°

6. Liquid water quickly turns into water vapor at _____ Fahrenheit or _____ Celsius.

7. Liquid water turns into a solid at _____ Fahrenheit or _____ Celsius.

Part 3: Answer the question below.

8. Explain how melting is different from freezing.

ANSWER KEY

Changing Water

Part 1: Fill in the blank lines with a vocabulary word from the box.

melting

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1. **Freezing** is when liquid water turns into ice.

2. **Melting** is when ice turns into liquid water.

3. **Condensing** is when water vapor turns into liquid water.

4. **Evaporating** is when liquid water slowly dries up and turns into water vapor.

5. **Boiling** is when



vapor.

Part 2: Fill in the



~ PREVIEW ~
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0°

32°

100°

212°

6. Liquid water quickly turns into water vapor at **212°** Fahrenheit or **100°** Celsius.

7. Liquid water turns into a solid at **32°** Fahrenheit or **0°** Celsius.

Part 3: Answer the question below.

8. Explain how melting is different from freezing.

Freezing is when water changes from a liquid into a solid. Melting is when it changes from a solid to a liquid. For water, both freezing and melting occur at 32° Fahrenheit.