



States of Matter

Name: _____

Date: _____

Grade: Grade 2

Part A: Multiple Choice

Circle the best answer for each question.

1. A chocolate bar is left in a hot car. What will it become?

- A) A harder solid
- B) A melted liquid
- C) An invisible gas
- D) A block of ice

2. A pot of soup boils on the stove. Some of the liquid becomes what?

- A) Solid chunks
- B) Heavier liquid
- C) Steam, a gas
- D) Ice

3. Juice is put in the freezer for a long time. What will it become?

- A) Warm gas
- B) Hot liquid
- C) Frozen solid
- D) Invisible air

4. A puddle of water in the sun slowly gets smaller. Where does the water go?

- A) Into the ground only
- B) Into the air as gas
- C) It disappears from matter
- D) It turns to rock

Part B: Fill in the Blank

Write the correct answer on each line.

1. Heating a solid enough makes it _____ into a liquid.
2. Cooling a liquid enough makes it _____ into a solid.
3. Boiling a liquid enough turns it into a _____ .
4. If you cool steam down, it turns back into a _____ .
5. Adding or taking away _____ can change the state of matter.

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1. A chocolate bar is left in a hot car. What will it become?

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Part B: Fill in the Blank

Write the correct answer on each line.

1. Heating a solid enough makes it melt into a liquid.
2. Cooling a liquid enough makes it freeze into a solid.
3. Boiling a liquid enough turns it into a gas .
4. If you cool steam down, it turns back into a liquid .
5. Adding or taking away heat can change the state of matter.