

Name : _____

Physical and Chemical Changes

Identify if each change is physical or chemical and write an explanation for it.

- 1) A candle is lit, and as it burns, the wax gradually melts and forms a puddle.

Type of Change: _____

Explanation: _____

- 2) A piece of paper is torn.

Type of Change: _____

Explanation: _____

- 3) Iron nails are left outdoors for a long time.

Type of Change: _____

Explanation: _____

- 4) Water is heated, and it boils.

Type of Change: _____

Explanation: _____

- 5) A metal rod is hammered into a flat sheet.

Type of Change: _____

Explanation: _____

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6) Baking soda and vinegar are mixed, producing bubbles and fizz.

Type of Change: _____

Explanation: _____

7) A chocolate bar is left

Type of Change: _____

Explanation: _____

8) Wood is burned in a

Type of Change: _____

Explanation: _____

9) A banana ripens and

Type of Change: _____

Explanation: _____

10) A silver necklace tarnishes over time when exposed to air.

Type of Change: _____

Explanation: _____

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