

Name: _____

Date: _____

Hour: _____

CHEMICAL EQUATION CARD SORT HANDOUT

Fill in the following equations from your card sort.

Example:



Water

+



Heat

=



Gas (evaporated water)

Reasoning:

Increased heat makes water molecules move faster and faster until they move so fast that they escape as a gas.

1. _____ + _____ = _____
Reactant Reactant Product

Reasoning:

2. _____ + _____ = _____
Reactant Reactant Product

Reasoning:

3. _____ + _____ = _____
Reactant Reactant Product

Reasoning:

4. _____ + _____ = _____
Reactant Reactant Product

Reasoning:

Name: _____

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Reasoning:



Reasoning:



Reasoning:



Reasoning:



Reasoning:



Reasoning: