

Name \_\_\_\_\_

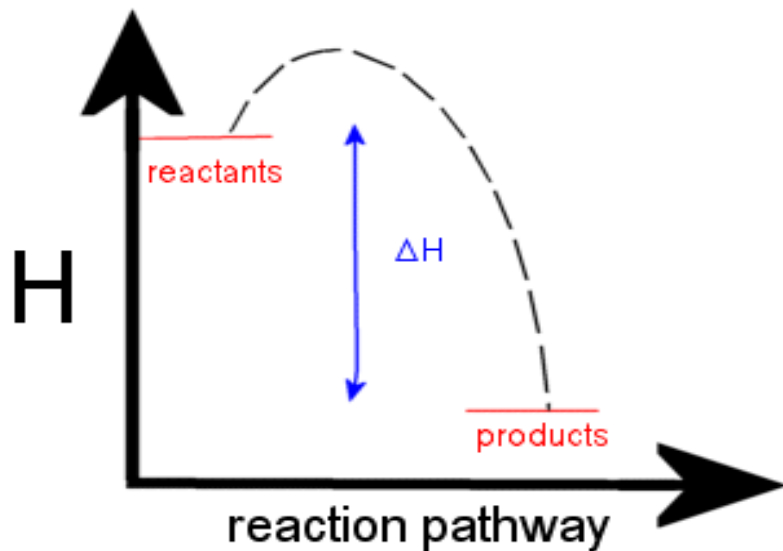
Date \_\_\_\_\_ Per \_\_\_\_\_

**Endothermic Reactions vs. Exothermic Reactions Worksheet**

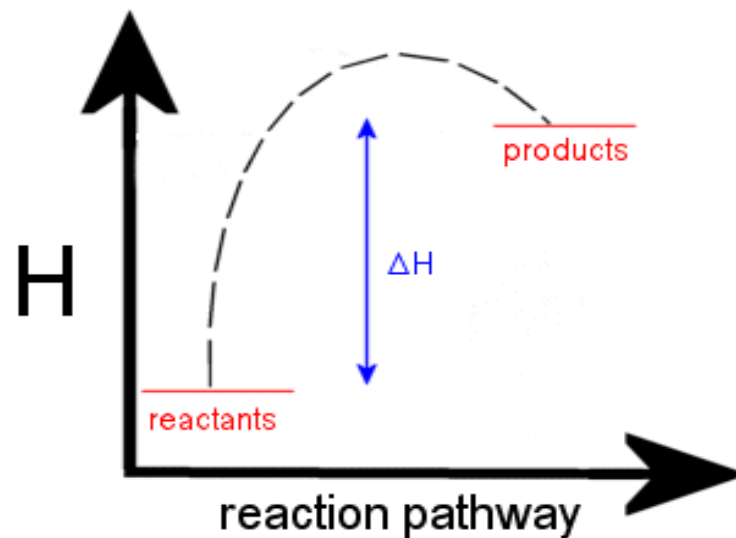
Process	System	Exo	Endo	Explanation
1. An ice cube melts after being left out on the table.				
2. Cooking an egg in a frying pan.				
3. Burning a match.				
4. The human body uses the energy provided from food digestion.				
5. Morning dew forming on grass and plants.				
6. Dynamite explodes in the destruction of a building.				
7. Making ice cubes.				
8. A puddle of water evaporates.				
9. Plants making sugar through photosynthesis				
10. Nuclear fission				
11. Converting frost to water vapor.				
12.				

Your own idea

Name \_\_\_\_\_  
Date \_\_\_\_\_ Per \_\_\_\_\_



4. Endothermic or exothermic?
5. Is energy released or absorbed? Explain how you know in terms of the graph.
6. Which numbers on page 1 could this graph represent?



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3. Which numbers on page 1 could this graph represent?