

Name:

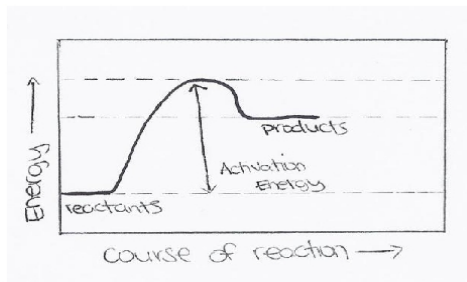
Class: Biology

Date:

**Chemical Reactions and Enzymes Worksheet (30 points)**

**ENERGY IN REACTIONS**

1. Energy is \_\_\_\_\_ or \_\_\_\_\_ whenever chemical bonds form or are broken
2. Energy changes are one of the most important factors in determining whether a \_\_\_\_\_ will occur.
3. Energy is released in the form of \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_.
4. The chart below shows what type of reaction? \_\_\_\_\_



5. The chart below shoes what type of reaction? \_\_\_\_\_

