

Unit 9 Outline- Thermodynamics, Reaction Rates, & Chemical Equilibrium Chapters 17 & 18

Essential Skills/ State Standards:

9-1. Describe how temperature and heat flow in terms of the motion of molecules (or atoms). (CSS: 7a)

9-2. Know that chemical processes & phase changes can either release energy (exothermic) or absorb energy (endothermic). ICSS: 75. 7ch

9-3. Solve problems involving heat flow and temperature changes, using known values of specific heat (q= m • c • \Delta T) & latent heat of phase change (q= m \Delta H), (CSS: 7d)

9-4. Know the rate of reaction is the decrease in concentration of reactants or the increase in concentration of products with time & depends on such factors as: concentration, temperature, and pressure. (CSS: 8a, 8b)

9-5. Know the definition and role of activation energy & catalyst in a chemical reaction. (CSS: 8d*, 8c)

9-6. Know how to use Le Chatelier's principle to predict the effect of changes in concentration, temperature, and pressure (CSS)

9-7. Know that equilibrium is established when the forward and reverse reaction rates are equal. (CSS: 9b)

Vecabulary.

- Condensation
- Freezing
- Vaporization.
- Melting
- Bailing
- Sublimation.

- Deposition
- I-Sept.
- Temperature
- Thermochemistry
- Exorthermic
- Endothermic

- Colorimation
- Joule.
- Specific heat
- q= m c Δ T
- q= m A H emergerum
- g=m AH some

- Heat of reaction.
- Le Chatlier's. principle.
- Equilibrium
- Activation Energy
- Cortolystt.

Study Guide (Use notes, worksheets, and labs in addition to this study guide)

- 1. According to the collision theory, what 3 things must happen in order for two molecules to react? Must collide with each other. Must collide with enough energy, & in the correct orientation
- 2. What is the importance of the activation energy in a chemical reaction? Amount of energy needed for a reaction to occur.
- Using the collision theory, explain if the following would increase/ decrease the rate of reaction: 2 $HCl(aq) + Mg(s) \rightarrow MgCl_2(aq) + H_2(g)$
 - a. Increase temp: Increase, molecules collide more
 - b. Increase HCl: Increase, more collisions because more reactants to collide.

c. Increase pressure: Hand to say, wouldn't affect the reactants directly because none of them are asses. One of the products is a gas, so it might cause the gas particles to collide more with the reactants and could slow it down. Tough call., (this one won't be on the test).

d. Remove MgCly: Increase less products means less chance for them to interfere with reactant collisions

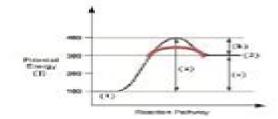
e. Add Hz: Decrease, more products mean they interfere more with reactants and the reactants would collide less.

- 4. Identify the following terms with their correct letter from the anaphs:
 - * Reactants- 1

- Products- 2
- Activation energy- A
- * Is this reaction exothermic or endothermic?

Endothermic

5. Explain how a catalyst affects the activation energy in a chemical reaction. (Also, show on the above graph what a catalyst might do). It lowers the activation energy (see on graph)



Chapter 1reaction Rates And Equilibrium Answer Key

Christian G. Meyer

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