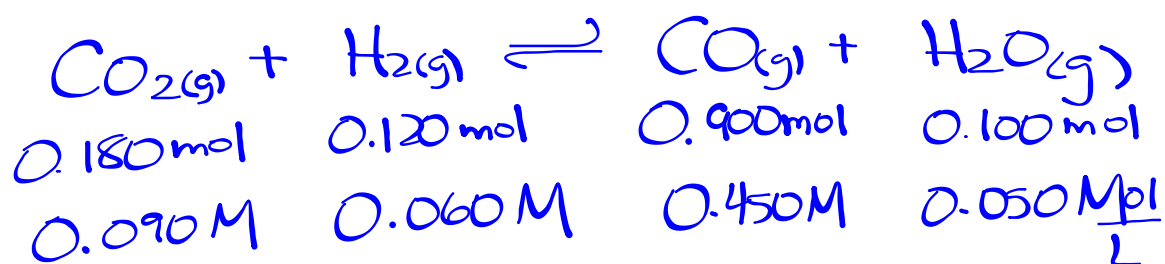


Unit 4 - Equilibrium

- What is an equilibrium?
- Rate of reaction
 - Transition state, Activation energy
- Factors affecting Reaction Rate
- Percent Reaction / Percent Yield (limiting reagent)
- Equilibrium Law K
- Le Chatelier's Principle

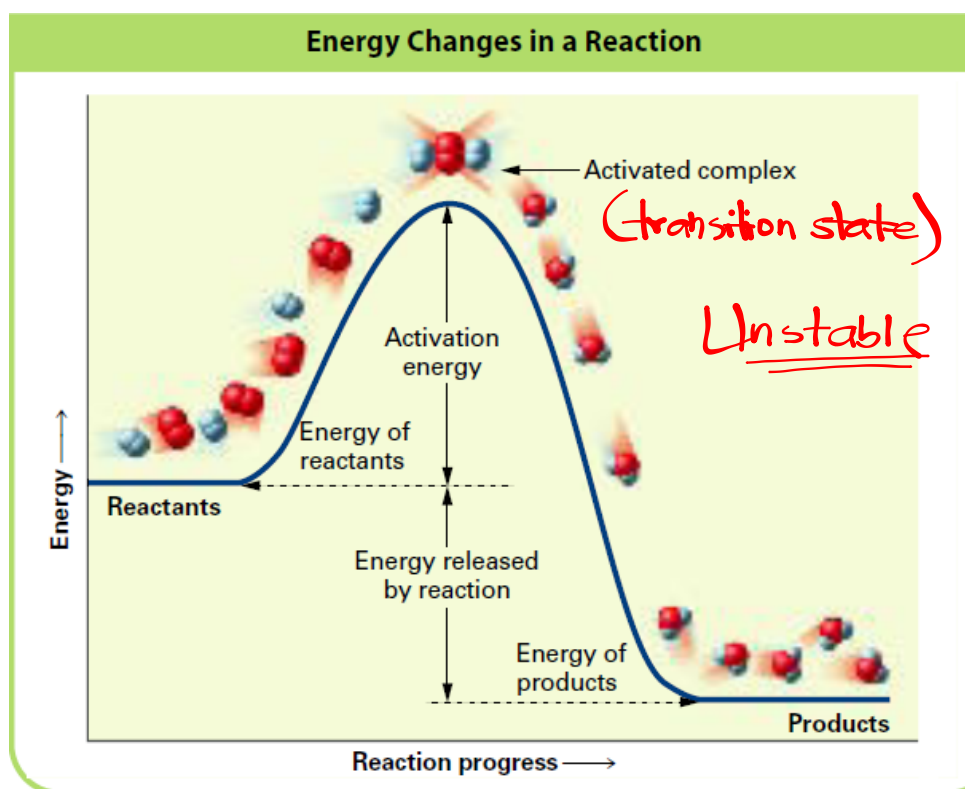
$$C = \frac{n}{V}$$

$$V = 2.0 \text{ L}$$



$$K = \frac{[\text{CO}(\text{g})][\text{H}_2\text{O}(\text{g})]}{[\text{CO}_2(\text{g})][\text{H}_2(\text{g})]}$$





Equilibrium Review Worksheet