

# Download Reaction And Equilibrium Study Guide

## Answers

Equilibrium and Reaction Rates Study Guide Period: Know the reaction diagram 1. Label the diagrams below as either endothermic or exothermic 2. Locate the activation energy 3. Which graph has its reactants at a higher energy level than the products? I 80 60 PE 20 QC Progress of the reaction exothermic C- Reaction Coordinate Test and improve your knowledge of Equilibrium & Common Chemical Reactions with fun multiple choice exams you can take online with Study.com\*\*\*If concentration of a substance is added the reaction will shift to reestablish equilibrium by consuming part of the added substance. \*\*\*If concentration of a substance is removed the equilibrium will shift in the direction to produce more of that substance. \*\*\*In simple terms, When you remove something, it will shift in the direction moved. AP Chemistry – Chapter 13, Chemical Equilibrium Study Guide & Ch. 16a K<sub>sp</sub>. Students should be able to... Describe a system in equilibrium. Find the reaction quotient, Q, (K<sub>eq</sub>) for a reaction equation. Solve for Q given initial concentrations or pressures. Using LeChatlier's principle