

Angeles City Science High School
Science 10

Name: Paul Gerald D. Pare

Section: 10-Hawking

Activity 1: Increase or Decrease

Directions: Complete the following table by indicating whether each of the following scenarios would either increase or decrease the rate of reaction.

Scenario	Increase or Decrease
Adding heat	Increase
Removing heat	Decrease
Adding catalyst	Increase
Diluting solution	Decrease
Removing an enzyme	Decrease
Lowering the temperature	Decrease
Increasing temperature	Increase
Decreasing the surface Area	Decrease
Increasing the concentration of a solution	Increase
Breaking a reactant down into smaller pieces	Increase