

Name _____

Period _____

Partner _____

Date _____

Reaction Rates and Alka Seltzer Tablets

You will be assigned a specific factor to study in examining the factors that affect reaction rate. You will take an Alka Seltzer tablet and place it in a film canister with 20 mL of water, quickly close it, and place it in the sink. Time how long it takes to explode.

1) What factor were you assigned? _____

2) What are you going to do?

3) Create a data table.

4) What is your conclusion?