



Name:

Date:

Student Exploration: Charge Launcher

Directions: Follow the instructions to go through the simulation. Respond to the questions and prompts in the orange boxes.

Vocabulary: attract, electrostatic force, negative charge, positive charge, repel

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

1. Suppose you rolled a metal ball across a perfectly flat table. What kind of path would the ball take, straight or curved?

It would be a straight path.

2. Suppose you held a magnet near the ball as it was rolling. How would the magnet affect the path of the ball?

It may impact the path of the ball, possibly causing the path to become curved depending how the magnet interacts with the metal ball.

Gizmo Warm-up

The *Charge Launcher* Gizmo shows how charged particles interact. Like magnets, tiny charged particles can either **attract** (pull together) or **repel** (push apart) each other.

1. The red particles have **positive charge**. Click **Launch** to launch a red (positively charged) particle. Describe the path of the particle.

The path of the red particle is straight.

2. The blue particles have **negative charge**. Drag one of these onto the grid. This particle is fixed, which means it is attached to the grid. Click **Launch**. What happens now?

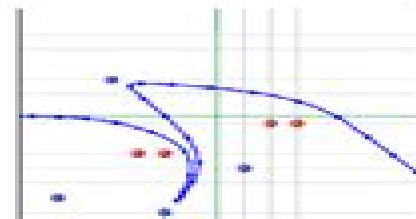
The blue particle caused the red particle to change its path from straight to curved diagonally up and to the right.

3. Drag several particles onto the grid. Try to make the most interesting path you can.

- Change the speed of the particle with the **Launch speed** menu.
- You can drag either a red particle or a blue particle into the launcher.



To take a snapshot of an interesting path, click the **camera** icon () at the upper right. Right-click the image, select "Copy," and then paste the image below.



Teacher Guide Answer Key Charge Launcher

Terry C. Jones



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