AL BOTTOM

Killian Augustini

Charles

Student Exploration: Coulomb Force (Static)

Directions: Fellow the instructions to go through the simulation. Respond to the questions and prompts in the erange because.

Was about any Coulomb's law, electrostatic force, vector

Prior Knowledge Questions (Do these IEF ORE using the Gizma). Have you ever taken clothes out of the dryer and found a sock stuck to your underwear? Static cling is an example of allegtreatable forces, or the forces that exist between charged objects.

How do you think the sock and underwear became charged?

during the drying process efections out removed from some plothing nd out out into others

Suppose two socks acquire the same charge. Do you trink they would stick together? Explain.

they would not because like charges recell.

Gigmen Warm web

As clothes are tumbled in a dryer, electrons are rubbed off some terms, giving them a positive charge, and deposited on other items, giving them a negative charge. These changed items event electrostatic forces on one another You can explore these forces with the Coulomb Force (CSE about Circums)



in its initial settings, the Dizmo shows two objects that each have a charge (a) of 10.0 × 10 °C (coulombs). Turn on the Shaw force vector checkboxes for objects A and B. The arrows coming from each object are westers that represent the electrostatic force. The direction and length of each vector show the direction and magnitude (strength) of each force.

Are the vectors for objects A and 8 pointing together or away from each other?

Property 1

Are objects A and B attracted together or repelled apart?

reposition appart.

Compare the lengths of the vectors. What do you notice?

They are the same

Explore Learning Answers Air Track

Xiang Xie

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Explore Learning Answers Air Track Book Review: Unveiling the Magic of Language

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