

Coulombic Attraction

What variables will affect the force of attraction between charged particles?

Why?

Coulombic attraction is the attraction between oppositely charged particles. For example, the protons in the nucleus of an atom have attraction for the electrons surrounding the nucleus. This is because the protons are positive and the electrons are negative. The attractive force can be weak or strong. In this activity, you will explore the strength of attraction between protons and electrons in various atomic structures.

Model 1 – Distance and Attractive Force

		Force of Attraction (Newtons)
A	 0.10 nm	2.30×10^{-4}
B	 0.20 nm	0.58×10^{-4}
C	 0.30 nm	0.26×10^{-4}

1. What subatomic particles do these symbols represent in Model 1?



2. Would you expect to observe attraction or repulsion between the subatomic particles in Model 1?



3. Consider the data in Model 1.

a. What are the independent and dependent variables in the data?

b. Write a complete sentence that describes the observed relationship between the independent and dependent variables in Model 1.

4. If the distance between a proton and electron is 0.50 nm, would you expect the force of attraction to be greater than or less than 0.26×10^{-4} N?
5. If two protons are 0.10 nm away from one electron, would you expect the force of attraction to be greater than or less than 2.30×10^{-4} N?



Pogil Coulombic Attraction

A Gutmann



Pogil Coulombic Attraction:

Pogil Coulombic Attraction Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has are more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Pogil Coulombic Attraction**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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