

POGIL 4 Key

Coulombic Attraction

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

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.

Explore the strength of attraction between protons and electrons in various atomic structures below.

Distance and Force of attraction

		Force of Attraction (Newtons)
A	 0.10 nm	2.30×10^{-8}
B	 0.20 nm	0.58×10^{-8}
C	 0.30 nm	0.26×10^{-8}

1. What subatomic particles do these symbols represent in the drawing above:



Proton



Electron

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

*Charge and distance are independent
Force of attraction is dependent*

3. What relationship do you observe between the independent and dependent variables in this case?

Force of attraction between two particles is directly proportional to charges of particles and inversely proportional to the distance.

4. If the distance between a proton and electron were 0.50 nm, would you expect the force of attraction to be greater than or less than $0.26 \times 10^{-8}\text{N}$? Explain.

The force of attraction would be weaker than $0.26 \times 10^{-8}\text{N}$. It is inversely proportional to the distance. Greater distance = weaker force.

5. If **two** protons were 0.10 nm away from one electron, would you expect the force of attraction to be greater than or less than $2.30 \times 10^{-8}\text{N}$? Explain.

I would expect the force of attraction to be greater, since the charge of two protons is bigger than the charge of one.

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Table of Contents 1coulumbic Attraction Pogil View Answer Sheet

1. Understanding the eBook 1coulumbic Attraction Pogil View Answer Sheet
 - The Rise of Digital Reading 1coulumbic Attraction Pogil View Answer Sheet
 - Advantages of eBooks Over Traditional Books
2. Identifying 1coulumbic Attraction Pogil View Answer Sheet
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an 1coulumbic Attraction Pogil View Answer Sheet
 - User-Friendly Interface
4. Exploring eBook Recommendations from 1coulumbic Attraction Pogil View Answer Sheet
 - Personalized Recommendations
 - 1coulumbic Attraction Pogil View Answer Sheet User Reviews and Ratings
 - 1coulumbic Attraction Pogil View Answer Sheet and Bestseller Lists
5. Accessing 1coulumbic Attraction Pogil View Answer Sheet Free and Paid eBooks
 - 1coulumbic Attraction Pogil View Answer Sheet Public Domain eBooks
 - 1coulumbic Attraction Pogil View Answer Sheet eBook Subscription Services
 - 1coulumbic Attraction Pogil View Answer Sheet Budget-Friendly Options
6. Navigating 1coulumbic Attraction Pogil View Answer Sheet eBook Formats
 - ePub, PDF, MOBI, and More
 - 1coulumbic Attraction Pogil View Answer Sheet Compatibility with Devices
 - 1coulumbic Attraction Pogil View Answer Sheet Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of 1coulumbic Attraction Pogil View Answer Sheet
 - Highlighting and Note-Taking 1coulumbic Attraction Pogil View Answer Sheet
 - Interactive Elements 1coulumbic Attraction Pogil View Answer Sheet
8. Staying Engaged with 1coulumbic Attraction Pogil View Answer Sheet

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers 1coulumbic Attraction Pogil View Answer Sheet
- 9. Balancing eBooks and Physical Books 1coulumbic Attraction Pogil View Answer Sheet
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection 1coulumbic Attraction Pogil View Answer Sheet
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine 1coulumbic Attraction Pogil View Answer Sheet
 - Setting Reading Goals 1coulumbic Attraction Pogil View Answer Sheet
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of 1coulumbic Attraction Pogil View Answer Sheet
 - Fact-Checking eBook Content of 1coulumbic Attraction Pogil View Answer Sheet
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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