

Directed Reading A

Section: Electric Charge and Static Electricity

ELECTRIC CHARGE

- _____ 1. What do you call the tiny particles that make up matter?
- a. electricity
 - b. atoms
 - c. electrons
 - d. charges
- _____ 2. Atoms are made up of protons, neutrons, and what third particle?
- a. charges
 - b. electricity
 - c. electrons
 - d. forces

3. What three types of charge can an object have?

4. What does the law of electric charges state?

5. Protons are _____ charged.

6. Electrons are _____ charged.

7. The force between charged objects is a(n) _____.

8. What two things affect the size of the electric force?

9. The region around a charged object where an electric force is exerted on another charged object is the _____.

10. How do charged objects within an electric field interact?

1 Static Electricity Answers

Dallas Koch, Cindy Barden

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author names.

1 Static Electricity Answers:

Electricity and its effects Team Physicscatalyst, 2018-05-06 This ebook contains 1 Detailed Study Notes 2 Revision Notes 3 Concept Maps 4 NCERT Solutions 5 Practice problem sets for class 10 physics chapter 12 Electricity We believe that these notes and study material can help you a great deal while studying this chapter Detailed notes are written in easy to follow language and sequence Enough amount of solved examples are given when necessary in between detailed notes We have also provided concept maps for easy memorization and clarity of various concepts 180 Days[]: Science for Third Grade Melissa Iwinski, 2018-04-02 180 Days of Science is a fun and effective daily practice workbook designed to help students explore the three strands of science life physical and earth and space This easy to use third grade workbook is great for at home learning or in the classroom The engaging standards based activities cover grade level skills with easy to follow instructions and an answer key to quickly assess student understanding Students will explore a new topic each week building content knowledge analyzing data developing questions planning solutions and communicating results Watch as students are motivated to learn scientific practices with these quick independent learning activities Parents appreciate the teacher approved activity books that keep their child engaged and learning Great for homeschooling to reinforce learning at school or prevent learning loss over summer Teachers rely on the daily practice workbooks to save them valuable time The ready to implement activities are perfect for daily morning review or homework The activities can also be used for intervention skill building to address learning gaps Aligns to Next Generation Science Standards NGSS 180 Days[]: Science for Sixth Grade Bebra Bayne, Lauren Homayoun, 2018-04-02 180 Days of Science is a fun and effective daily practice workbook designed to help students explore the three strands of science life physical and earth and space This easy to use sixth grade workbook is great for at home learning or in the classroom The engaging standards based activities cover grade level skills with easy to follow instructions and an answer key to quickly assess student understanding Students will explore a new topic each week building content knowledge analyzing data developing questions planning solutions and communicating results Watch as students are motivated to learn scientific practices with these quick independent learning activities Parents appreciate the teacher approved activity books that keep their child engaged and learning Great for homeschooling to reinforce learning at school or prevent learning loss over summer Teachers rely on the daily practice workbooks to save them valuable time The ready to implement activities are perfect for daily morning review or homework The activities can also be used for intervention skill building to address learning gaps Aligns to Next Generation Science Standards NGSS Read and Succeed: Comprehension Level 5 Debra J. Housel, 2010-05-30 Students need high quality purposeful practice to improve reading comprehension Developed for students in grade 5 Read and Succeed Comprehension features high interest fiction and nonfiction passages that capture their interest and focused standards based activities that provide targeted practice opportunities This effective full color resource includes 65 passages skill practice pages answer key and a whiteboard compatible Teacher Resource CD

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