

CHAPTER 20

STUDY GUIDE

STATIC ELECTRICITY

Vocabulary Review

Write the term that correctly completes the statement. Use each term once.

charging by conduction

charging by induction

conductor

coulomb

Coulomb's law

electroscope

electrostatics

elementary charge

grounding

insulators

neutral

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

- An atom is said to be _____ if the positive charge of the nucleus exactly balances the negative charge of the surrounding electrons.
- _____ states that the magnitude of the force between charge q_1 and charge q_2 , separated by a distance r , is proportional to the magnitude of the charges and inversely proportional to the square of the distance.
- _____ is the process of connecting a body to Earth to eliminate excess charge.
- The study of electric charges that can be collected and held in one place is called _____.
- The _____ is the SI standard unit of charge.
- Giving a neutral object a charge by touching it with a charged object is called _____.
- An electric _____ is a material through which charges move about easily.
- A device that helps determine charge using pieces of metal foil is a(n) _____.
- Materials through which electrical charges do not move easily are electrical _____.
- Separating the charges in an object without touching it is called _____.
- The magnitude of the charge of an electron is the _____.

Chapter 20 Static Electricity Answer Key

Peipei Pang



Chapter 20 Static Electricity Answer Key:

Prentice Hall Physical Science Concepts in Action Program Planner National Chemistry Physics Earth Science, 2003-11 Prentice Hall Physical Science Concepts in Action helps students make the important connection between the science they read and what they experience every day Relevant content lively explorations and a wealth of hands on activities take students understanding of science beyond the page and into the world around them Now includes even more technology tools and activities to support differentiated instruction **I-physics Iv Tm' 2006 Ed.** , Science Explorer Physical Science Michael J. Padilla, Ioannis Miaculis, Martha Cyr, *Practicing Grammar and Usage* Muriel Harris, 1999-12 The Educational Times, and Journal of the College of Preceptors ,1910 **QBase Anaesthesia: Volume 2, MCQs for the Final FRCA** Edward Hammond, Andrew McIndoe, 1997-01-08 QBase Anaesthesia 2 is aimed at the Final FRCA examination Like QBase Anaesthesia 1 it includes a free CD ROM which greatly enhances the utility of the book The improved QBase software allows analysis of results by individual subject area and will automatically update any previous version of QBase on installation **Teacher's Manual and Resource Guide for Exploring the Sciences** Herbert Drapkin, 1964 *Education Outlook* ,1914 **General Science for NDA/NA Entrance Exam** Career Point Kota, 2020-12-27 Features of General Science for NDA NA Entrance Exam Career Point Kota Books for NDA are prepared by the experts who have mentored the aspirants of NDA These books comprise systematic coverage of 1 Topic wise relevant theory notes with an explanation as required 2 Special Notes and Points to remember 3 Exercise sheets as per the latest pattern 4 Exercise sheets of previous year questions Study notes cover all key concepts important points with explanation At the end of the booklet there are various levels of exercise sheets which are designed as per the latest examination pattern Questions in these exercise sheets are arranged scientifically which gradually takes you up to the highest level of performance These exercise sheets give rigorous practice enhance student s capability to use several concepts of different chapters simultaneously **Educational Times and Journal of the College of Preceptors** ,1910 Educational Times ,1916 **Paint Testing Manual** George G. Sward, 1972 *Electricity and Magnetism* ,2005 *Holt General Science* William L. Ramsey, 1988 **English Mechanic and Mirror of Science and Art** ,1890 **Electrical World** ,1893 **The Electrical World** ,1889 *Western Electrician* ,1893 *The Bookseller* ,1911 **Resources in Education** ,1997

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