

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. _____ An atom is said to be _____ if the positive charge of the nucleus exactly balances the negative charge of the surrounding electrons.
2. _____ _____ 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.
3. _____ _____ is the process of connecting a body to Earth to eliminate excess charge.
4. _____ The study of electric charges that can be collected and held in one place is called _____.
5. _____ The _____ is the SI standard unit of charge.
6. _____ Giving a neutral object a charge by touching it with a charged object is called _____.
7. _____ An electric _____ is a material through which charges move about easily.
8. _____ A device that helps determine charge using pieces of metal foil is a(n) _____.
9. _____ Materials through which electrical charges do not move easily are electrical _____.
10. _____ Separating the charges in an object without touching it is called _____.
11. _____ The magnitude of the charge of an electron is the _____.

Chapter 20 Static Electricity Answers

Richard Bailey



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Photometry units and definitions are now consistent with the latest publications A discussion of ideal fluid flow with Bernoulli's equation and the conservation of mass has been added An expanded mathematics section of the appendix includes logarithms and their equations as well as approximations and trigonometric identities Problems are greater in both number and variety

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