

**CHAPTER 20****STUDY GUIDE****STATIC ELECTRICITY****Vocabulary Review**

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

charging by conduction

Coulomb's law

grounding

charging by induction

electroscope

insulators

conductor

electrostatics

neutral

coulomb

elementary charge

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 \_\_\_\_\_.

# Chapter20 Study Guide Static Electricity

**David Groth,Dan Newland**

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