

## Basics of Electricity Web Quest

Using the web sites provided, answer the following questions. This web quest should broaden your knowledge and understanding of the basics of electricity and series and parallel circuits.

### **Historical Background**

<http://www.ndt-ed.org/EducationResources/HighSchool/Electricity/electricitybasics.htm>

1. a. The first recorded references to static electricity and lightning were made over 2,500 years ago by \_\_\_\_\_

b. Describe the first experiment with static electricity.

2. In 1800, Dr. William Gilbert coined the term "electrics," a word that gave rise to our word electricity. What does this term "electrics" describe? \_\_\_\_\_

### **Basics of Electricity**

<http://www.ndt-ed.org/EducationResources/HighSchool/Electricity/electronicsbasics.htm>

3. What is the difference between a conductor and an insulator in terms of electrons? \_\_\_\_\_

<http://www.ndt-ed.org/EducationResources/HighSchool/Electricity/conductorsinsulators.htm>

4. a. Name four metallic conductors. \_\_\_\_\_

b. Which metallic conductor of the four is the best conductor? \_\_\_\_\_

5. Name five common materials that are insulators. \_\_\_\_\_

<http://www.ndt-ed.org/EducationResources/HighSchool/Electricity/electricalcurrent.htm>

6. The movement of electrons between atoms is called an \_\_\_\_\_

7. The energy produced as a result of this flow of electrons from atom to atom is called \_\_\_\_\_

<http://www.ndt-ed.org/EducationResources/HighSchool/Electricity/amperes.htm>

8. What unit measures the flow of electrons? \_\_\_\_\_

9. How is an amp defined? \_\_\_\_\_

10. Name the instrument used to measure the amount of amps flowing in an electrical circuit. \_\_\_\_\_

<http://www.ndt-ed.org/EducationResources/HighSchool/Electricity/voltage.htm>

11. What is the force that causes electrons to move in an electrical circuit? \_\_\_\_\_

12. Name 3 sources of EMF. \_\_\_\_\_

# Basics Of Electricity Webquest Answer Sheet

**M Walker**



**Basics Of Electricity Webquest Answer Sheet:**

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