



# **Electricity and Magnetism Study Guide**

# Along with the definitions from the vocabulary sheet, you will need to know the following information:

- 1. Conductors and insulators;
- 2. Basic circuits (open/closed and parallel/series);
- 3. Static electricity;
- 4. The ability of electrical energy to be changed into heat, light, and mechanical energy;
- 5. Simple electromagnets and magnetism; and
- 6. Historical contributions of Benjamin Franklin, Michael Faraday, and Thomas Edison.

## Study Questions:

#### Static Electricity

- What kind of charge does an object have if it has more negative particles than positive? (negative)
- 2. How is static electricity made? (by rubbing certain materials together)
- 3. What is an example of the discharge of static electricity in nature? (lightning)
- What will happen when two objects, both with positive charges, come near each other? (They will repel.)

#### **Current Electricity**

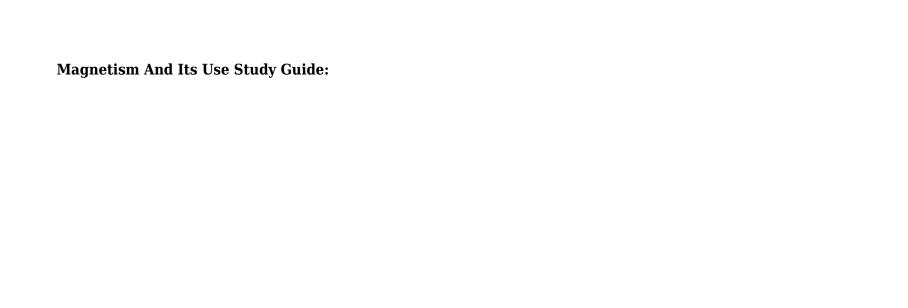
- 5. How many paths does a series circuit have? (one)
- 6. What kind of circuit has more than one path? (parallel circuit)
- 7. In a series circuit, if one bulb burns out, will the other bulbs light? (no)
- 8. What kind of circuit allows the movement of electric energy? (closed circuit)
- 9. What kind of circuit stops/prevents the movement of electric energy? (open circuit)
- What kinds of energy can electric energy be changed into? (heat, light, and mechanical energy)
- Electrical energy moves through materials that are good \_\_\_\_\_\_. (conductors)
- 12. Name a good conductor. (metals such as copper)
- Electrical energy does not move through materials that are called \_\_\_\_\_\_.
   (insulators)
- 14. Name a good insulator. (rubber, plastic, wood)

#### Magnets

- 15. Where is a bar magnet's pull the strongest? (at both poles)
- 16. What poles attract each other? (opposite)

# **Magnetism And Its Use Study Guide**

**R Sandford** 



#### Magnetism And Its Use Study Guide Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has are more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "Magnetism And Its Use Study Guide," published by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect our existence. Throughout this critique, we will delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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