ELECTRICITY STUDY GUIDE-ANSWERS

Fill-in the-Blank

Pg. 1

WORD BANK closed electricity open electric electric current electric charge

- Electric current is the movement of electrons.
 from one place to another.
- An incomplete or broken path for electric current is a/an open circuit.
- A/An <u>electric</u> circuit is a path for electric current to flow.
- Electric charges are the particles of matter that are positively or negatively charged.
- A complete, or unbroken path for electric current is a closed circuit.
- A form of energy produced by the movement of electrons is electricity.

Pg.2

- More coils will make an electromagnet more powerful and able to pick up more objects. like paper clips.
- 2. A switch is used to burn electricity on and off.
- A circuit needs a power source (battery), and output device (light bulb), and two wires connecting the battery and light bulb.
- The safest way to conduct and experiment with electricity is to stay away from water.
- What will happen between the north and south poles of a magnet? They will attract.
- Clothes sticking together in a dryer is an example of static electricity.
- 7. In a parallel circuit, when one bulb goes out, the others shine.
- 8. Metals, water, and people are good conductors of electricity.
- 9. An insulator transfers electricity poorly:
- Electrons are the particles that actually move to cause a buildup of electric charge.
- 11. If all of the lights in a school go-out when one light switch is turned off, then we can say that the school is on a <u>series</u> circuit when it should be on a <u>paraflet</u> circuit.
- Metal objects conduct electricity. A metal spoon, a dime, a paper clip, and copper wire are examples.
- The proton particles in an atom are positively charged.

True/False:

- An electromagnet is a temporary magnet made up of a wire wrapped around a core.
- 1 2. In a series circuit, there is only one path for electrical current to flow.
- 3. An electromagnet can turn on and off, and permanent magnets cannot.
- 64. When you add a second bulb to a series circuit, you increase the electric field.
- 5. The space in which an electric force acts on is its electric current.

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 - o Chapter 3: Electricity Electronics Study Guide Answers in Everyday Life
 - Chapter 4: Electricity Electronics Study Guide Answers in Specific Contexts
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