



Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

### Match each of the following terms to its definition:

Static electricity

Electricity

Magnetism

Wet cell battery

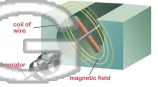
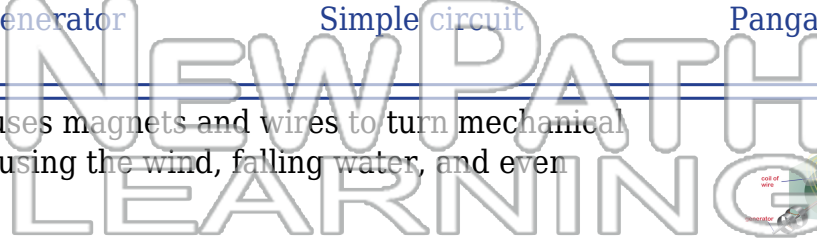
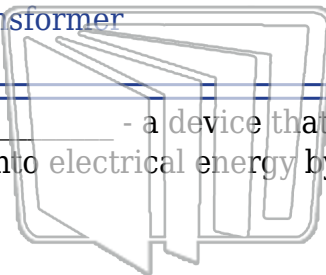
Transformer

Generator

Simple circuit

Pangaea

1. \_\_\_\_\_ - a device that uses magnets and wires to turn mechanical energy into electrical energy by using the wind, falling water, and even steam



2. \_\_\_\_\_ - the ability for a substance to attract iron or substances mixed with iron



3. \_\_\_\_\_  
approxim  
drift all o  
called Pa



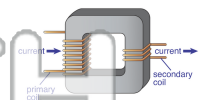
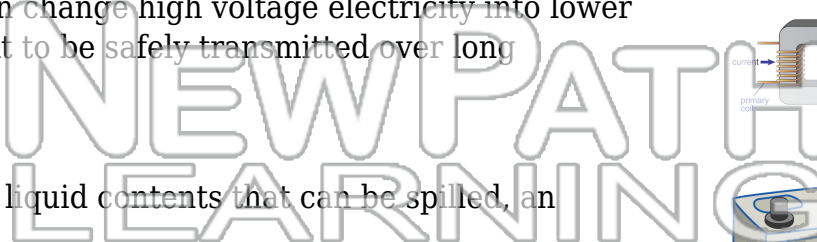
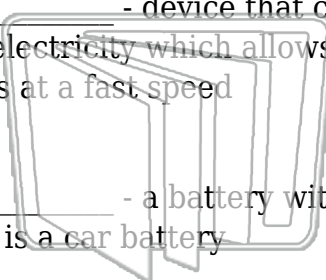
4. \_\_\_\_\_

## PREVIEW

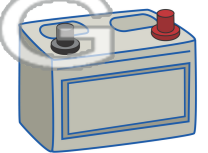
Please [Sign In](#) or [Sign Up](#) to download the printable version of this worksheet

5. \_\_\_\_\_  
objects; a  
an object

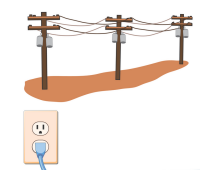
6. \_\_\_\_\_ - device that can change high voltage electricity into lower voltage electricity which allows it to be safely transmitted over long distances at a fast speed



7. \_\_\_\_\_ - a battery with liquid contents that can be spilled, an example is a car battery



8. \_\_\_\_\_ - the flow of electrical charge; another name for an electric current





Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

### Match each of the following terms to its definition:

Static electricity

Electricity

Magnetism

Wet cell battery

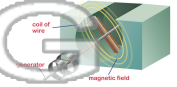
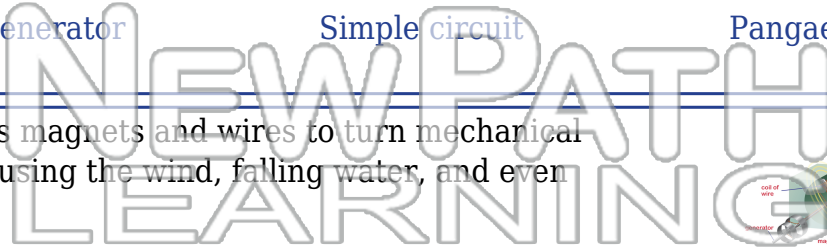
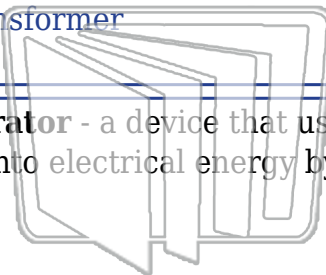
Transformer

Generator

Simple circuit

Pangaea

1. **generator** - a device that uses magnets and wires to turn mechanical energy into electrical energy by using the wind, falling water, and even steam



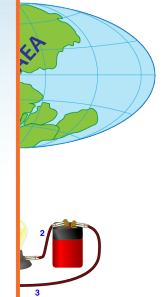
2. **magnetism** - the ability for a substance to attract iron or substances mixed with iron



3. **Pangaea** - approximately 250 million years ago, all the continents were joined together and called Pangaea



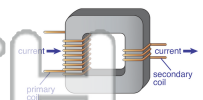
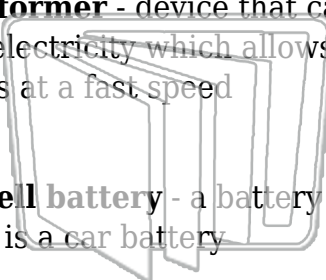
4. **simple circuit** - a closed loop that allows electricity to flow through it



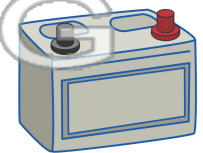
5. **static electricity** - the buildup of electric charge on the surface of objects; it can be attracted to or repelled from another object

**PREVIEW**  
Please [Sign In](#) or [Sign Up](#) to download the printable version of this worksheet

6. **transformer** - device that can change high voltage electricity into lower voltage electricity which allows it to be safely transmitted over long distances at a fast speed



7. **wet cell battery** - a battery with liquid contents that can be spilled, an example is a car battery



8. **electricity** - the flow of electrical charge; another name for an electric current

