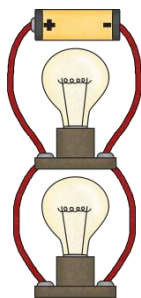


electricity & magnetism VOCABULARY

WORD WALL CARDS

Includes:

24 illustrated cards in all



by
Mrs. LeFave
2013

Thank you for purchasing my Electricity & Magnetism Vocabulary word wall cards packet! In my classroom, I cut out the cards, glue onto construction paper, and laminate for longevity.

The following vocabulary words are included:

attract	filament
Battery	insulator
ciRCUit	liGHtning
ClOSED ciRCUit	magnet
COil	magnetism
COMPASS	Open ciRCUit
CONDUCTOR	PARAllel ciRCUit
CORE	POLE
CURRENT	REPEL
D-CELL	SCHEMATIC DIAGRAM
elECTRiCITY	SERIES ciRCUit
elECTROMAGNET	SWITCH

Occasionally, I may create additional cards for the set. If there are any specific vocabulary terms that you would like to see added, please let me know via email. If you have any questions or comments, please contact me at MrsLeFave@gmail.com.

Please visit [my TpT store](#) for additional products.

Thank you!

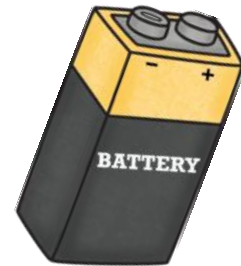
attract

to pull together; the opposite poles of two magnets *attract* each other



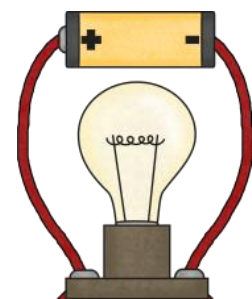
Battery

a source of electricity



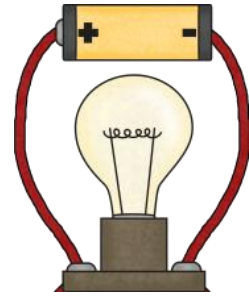
Circuit

a path for the flow of electricity



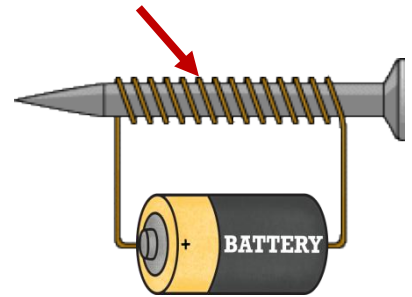
CLOSED Circuit

a circuit with all its parts connected so that electricity can flow through



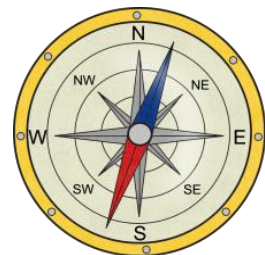
COil

the outer part of an electromagnet;
the wire that is wrapped around the core



COMPASS

a tool that uses a magnetic needle to
show direction



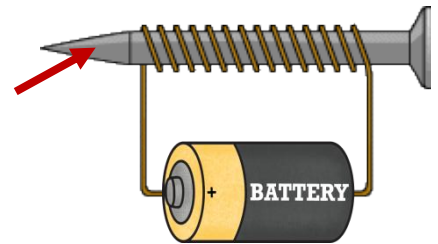
CONDUCTOR

a material that electricity can easily flow through; metal is a *conductor*



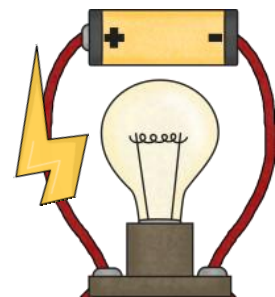
CORE

the iron center of an electromagnet; the material the coil is wound around



CURRENT

electricity flowing through a conductor



D-cell

a source of electricity;
a type of battery



electricity

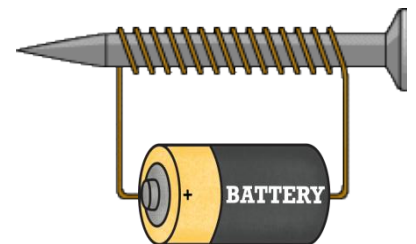
a form of energy that can make light, heat,
and magnetism



ELECTRICITY

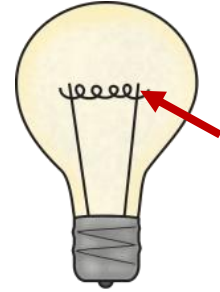
electro- magnet

a piece of iron with an insulated wire
wrapped around it; when electricity flows
through the wire, it becomes a magnet



filament

the part of a light bulb that glows when heated by a current; usually a thin wire



insulator

a material that electricity does not easily flow through; plastic, glass, and air are *insulators*



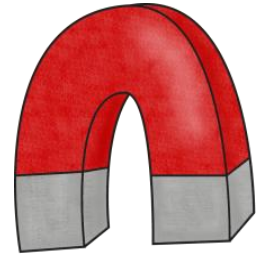
lightning

a flash of light caused by electricity moving between two clouds or from a cloud to the Earth



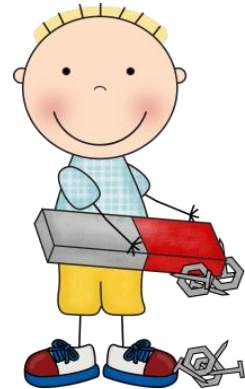
magnet

an object that sticks to iron or steel



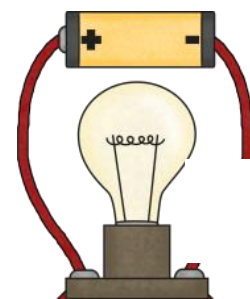
magnetism

a property that causes some materials to attract iron or steel



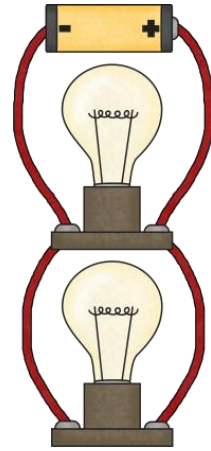
Open Circuit

a circuit that electricity will not flow through because not all the parts connected



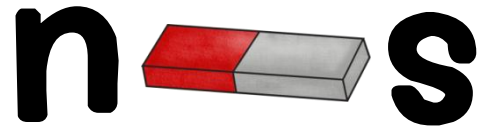
Parallel Circuit

a circuit that has two or more different paths for current to flow through



Pole

one of two opposing forces or parts; magnets have two *poles*



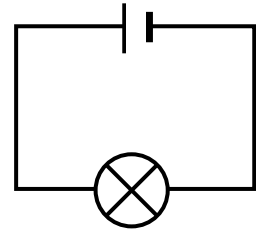
Repel

to push away; the same poles of two different magnets will *repel* each other



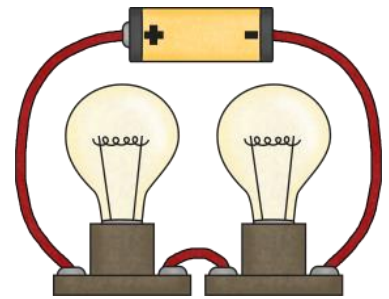
Schematic Diagram

a drawing that represents a circuit with all its parts



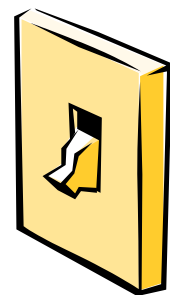
Series Circuit

a circuit that has only one path for current to flow through



Switch

a device that opens and closes circuits



I hope you find this product useful in your classroom. If you have any questions or comments, please contact me at MrsLeFave@gmail.com.

Please visit [my TpT store](#) for additional products. Or follow me on [Pinterest](#).

Thank you!

Anette LeFave

Like the look? These vendors / TpT sellers deserve the credit!

Some Graphics by: [Scrappin Doodles](#)

Some Fonts by:



You may print or copy as often as needed for your own classroom use. However, please do not give away or resell any of my products.