Electricity and Magnetism Study Guide

Due 12/17/2019

- 1.) What causes a balloon to be drawn towards/stick to a sweater? What causes your hair to stand as you bring a charged balloon towards it?
 - -The balloon and the sweater/hair have opposite charges
- 2.) Describe the charges of the pictures below:



The objects are attracted to each Other (opposite charge)



The objects are repelling each other (same charge)

- Fill in the blanks for the following sentence: Materials with opposite charges are attracted to each other while materials with the same charge are repelled from each other.
- 4.) After walking across the carpet to open your bedroom door you feel a shock on your hand.
 What caused the shock?
- -Discharge of electricity from your hand
- 5.) What is friction? Provide an example
- -At item becoming charged by rubbing against another item. Ex: Clothes sticking together in dryer, rubbing your feet against the carpet/rug
- 6.) What is conduction? Provide an example
- -An item becoming charged through direct contact. Ex:
- 7.) What is induction? Provide an example
- -An item charging through indirect contact. Ex: Rubbing a balloon against your leg then holding it near your hair and your hair sticks up
- 8.) How does an electroscope work?
- 9.) What is a conductor?
- -Allows electrons to move more easily
- 10.) What is an insulator?
- -Does NOT allow electrons to move easily
- 11.) An object is magnetized when its domains are aligned.
- 12.) If the poles of two magnets are attracted to each other what can you infer?
- -They are opposites (one is north pole one is a south pole)
- 13.) What is a solenoid?

Answers For Electricity And Magnetism 8th Grade

R.P. Rana

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