

Electricity and Magnetism Study Guide

Due 12/17/2019

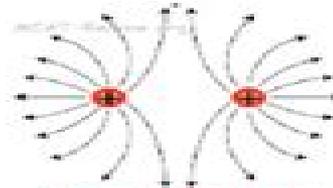
1.) What causes a balloon to be drawn towards/stick to a sweater? What causes your hair to stand as you bring a charged balloon towards it?

-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)

3.) 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?

Electricity And Magnetism Study Guide Answers

Gerald Holton



Electricity And Magnetism Study Guide Answers:

Electricity & Magnetism Science Learning Guide NewPath Learning,2014-03-01 The Electricity How Objects become Charged Electric Current Electrical Resistance Electric Power Electric Circuits Batteries Electrical Safety and Magnetism Aligned to Next Generation Science Standards NGSS and other state standards Student Study Guide & Selected Solutions Manual David D. Reid,2007 *Electricity and Magnetism* ,1993 **Study Guide in Physics: Electricity, magnetism, geometrical optics, and wave optics** Victor Namias,1974 *Electricity and Magnetism* ,2005 College Physics II J. Gibson Winans,1963 **Electrical Review** ,1886 **Schaum's Outline of Beginning Physics II: Electricity and Magnetism, Optics, Modern Physics** Alvin Halpern,Erich Erlbach,1998-06-22 This introductory physics text is suitable for first year undergraduates on physics courses as well as mathematics students needing to brush up on physics

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Electrical Review St. James's Theatre (London, England),1884 **Public Service** ,1918

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