

Electricity

Section 1 Electric Charge

A. Protons have <u>positive</u> electric charge; electrons have <u>negative</u> electric charge.

- Underlined words and phrases are to be filled in by students on the Note-taking Worksheet.
- In most atoms, the charges of the protons and electrons cancel each other out and the atom has no net charge.
- 2. Atoms become charged by gaining or losing electrons.
- 3. Static electricity—the accumulation of excess electric charges on an object
- B. Electrically charged objects obey the following rules:
 - Law of conservation of charge—charge may be transferred from object to object, but it cannot be created or destroyed
 - 2. Opposite charges attract, and like charges repel.
 - Charges can act on each other even at a <u>distance</u>, because any charge that is placed in an electric field will be pushed or pulled by the field.
 - 4. Electrons move more easily through conductors, like metals.
 - 5. Electrons do not move easily through insulators, such as plastic, wood, rubber, and glass.
- C. Transferring electric charge
 - 1. Charging by contact
 - a. The process of transferring charge by touching or rubbing
 - b. Example: static electricity from your feet rubbing the carpet
 - 2. Charging by induction
 - a. The rearrangement of electrons on a neutral object caused by a nearby charged object
 - Example: a negatively charged balloon near your sleeve causes an area of your sleeve to become positively charged
 - 3. Static discharge
 - a. A transfer of charge through the air between two objects because of a buildup of static electricity
 - b. Example: lightning
 - 4. Grounding—using a conductor to direct an electric charge into the ground
- D. The presence of electric charges can be detected by an electroscope.

DISCUSSION QUESTION:

What do you think happens when you get static electricity in your hair? Usually this happens after your hair rubs against something like a sweater or a hairbrush. Some electrons from your hair move to the sweater or hairbrush, causing the sweater or hairbrush to have a negative charge, and your hair to have a positive charge. Your hair will be attracted to the sweater or hairbrush. Strands of hair that are positively charged also might repel one another and lift straight up in the air.

Science Note Taking Section 1 Electricity Answers

Michael Rajnik

Science Note Taking Section 1 Electricity Answers:

Unveiling the Energy of Verbal Art: An Emotional Sojourn through Science Note Taking Section 1 Electricity Answers

In some sort of inundated with displays and the cacophony of instantaneous connection, the profound power and mental resonance of verbal artistry often disappear into obscurity, eclipsed by the regular assault of sound and distractions. However, situated within the musical pages of **Science Note Taking Section 1 Electricity Answers**, a charming function of fictional brilliance that impulses with natural emotions, lies an remarkable trip waiting to be embarked upon. Published with a virtuoso wordsmith, that enchanting opus instructions visitors on a psychological odyssey, gently exposing the latent possible and profound affect stuck within the elaborate internet of language. Within the heart-wrenching expanse of the evocative analysis, we will embark upon an introspective exploration of the book is main subjects, dissect their fascinating writing design, and immerse ourselves in the indelible effect it leaves upon the depths of readers souls.

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