

Natural Sciences Grade 8 Term 3 Summaries

Unit 1 What is static electricity?

- **static electricity:**
 - electric charge that an object has as a result of friction; not flowing electricity
- Electrons move from one atom to another atom.
- An atom that loses electrons has more positive charges (protons) than negative charges (electrons).
- This is known as positively charged.
- An atom that gains electrons has more negative particles than positive particles. This is known as negatively charged.
- When charges are separated in this way, they are known as static electricity or electrostatics. Charge is never created or destroyed.
- Negative charges are transmitted from one object to another.
- This is known as the Principle of the Conservation of Charge.
- If two materials have different charges, they attract each other.
- If two materials have the same charge, they provide resistance to each other or push each other away.



- Similar charges repel each other; unequal charges attract each other
- **friction:** when two objects are rubbed.

Unit 2 Electric charge Electric

power fields

- •Thrust or traction in static electricity can be described by the concept of a force field.
- An electric force field surrounds every particle that has an electric charge force field.
- The electric charge creates a force field in the empty space around it.
- An electron in this force field is positively attracted by positive (+) charges or it can be pushed away from negative (-) charges.

Sparks in static electricity

- A release of electrons causes the sparks or shock or static electricity.
- This means that a stream of electrons is released from an object.
- Sparks can usually be seen when passing negative charges to conductors.
- A spark will also occur if an air vent occurs between the object releasing the electrons and the object to which it is transferred.
- The electrons jump over the air vent.
- They heat the air to high temperatures causing the air to glow or expand.
- You observe it as a spark or hear a crackle.

Electric charge:

- a storage of electricity electrical power: the amount of attraction or repulsion force between two objects

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