

ELECTROSTATICS

Meaning: Electrostatics is the branch of physics that studies the forces and interactions between stationary electric charges.

1. Electrostatics plays a crucial role in the functioning of photocopiers and laser printers.
2. The study of electrostatics helps us understand the behavior of charged particles in various materials.
3. In everyday life, we often experience electrostatics when we shuffle our feet on a carpet and then touch a metal doorknob.
4. Researchers are exploring new applications for electrostatics in fields such as materials science and medicine.
5. Understanding electrostatics is essential for engineers working on the design of electronic components and devices.

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