

a device used to test whether an object is charged is

The Van de Graaf generator

the process of removing excess charge by connecting an object to Earth.

Electric field strength

The force between two charges is equal to constant times the product of two charges divided by the square of the distance between them

Electroscope

The force on a positive test charge divided by the strength of the test charge is

Coulomb law

a machine for producing extremely high potential differences is

Grounding

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