

GLOSSARY

C

conductor material that transfers charge easily (631)

E

electric field a region in space around a charged object in which a stationary charged object experiences an electric force because of its charge (643)

electric field lines lines that represent both the magnitude and the direction of the electric field (648)

I

induction the process of charging a conductor by bringing it near another charged object and grounding the conductor (632)

insulator material that does not transfer charge easily (631)