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introduction to electric current resistance and ohm s law

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whereas the previous two chapters concentrated on static electricity and the fundamental force underlying its behavior the next few chapters will be devoted to electric and magnetic phenomena involving current

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voltage and current are the cornerstone concepts in electricity we will create our first mental models for these basic electrical quantities we will also talk about power which is what happens when voltage and current act together

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understand the definition of an electric field understand how to calculate the electric field from a continuous distribution of charge understand how to model an electric dipole in this and subsequent chapters we start to look at the theories that describe electric and magnetic phenomena

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this physics video tutorial explains the concept of basic electricity and electric current it explains how dc circuits work and how to calculate voltage current and electrical resistance

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two of the most familiar aspects of electricity are its energy and voltage but energy and voltage are not the same thing in this chapter we shall examine the relationship between voltage and electrical energy and begin to explore some of the many applications of electricity

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you probably also have a notion of the existence of positive and negative charges and that equal charges repel each other whereas opposite charges attract in this chapter we develop the description of how these charges can accumulate and how they exert attractive or repulsive forces on each other

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level up on all the skills in this unit and collect up to 500 mastery points electric forces hold together the atoms and molecules in your eyes which allow you to read this sentence take a moment and learn about the force that holds our bodies together

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the next several chapters will cover static electricity moving electricity and magnetism collectively known as electromagnetism in this chapter we begin with the study of electric phenomena due to charges that are at least temporarily stationary called electrostatics or static electricity

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the sections on introduction to electricity static electricity and charges resistance and electrical circuits direct and alternating current and voltmeters and ammeters adapted from college physics 2e by openstax and are used under a creative commons attribution 4 0 international license

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electricity is the set of physical phenomena associated with the presence and motion of matter possessing an electric charge electricity is related to magnetism both being part of the phenomenon of electromagnetism as described by maxwell s equations

the science of electricity u s energy information

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electricity is the movement of electrons between atoms electrons usually remain a constant distance from the atom s nucleus in precise shells the shell closest to the nucleus can hold two electrons the next shell can hold up to eight the outer shells can hold even more

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