# **Smart Physics Solution Manual Electricity And Magnetism**

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for students and instructors in vocational technical colleges

this manual contains more than 100 illustrations and covers circuits measuring electric power and costs switching grounding for safety wire and current protection transmission and distribution of electricity and the service entrance considerable emphasis on safety including the use of the gfci written by a teacher educator with over 30 years of teaching experience in high school and college each unit includes classroom and laboratory exercises numerous demonstrations for the teach are included practical wiring exercises and proper use of electrical tools for hobar s electrical panel tools and demonstrations kit are covered

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this manual with over 100 illustrations covers all the basic information needed for a complete electrical instructional unit it includes circuits measuring electric power and costs switching grounding for safety wire and current protection transmission and distribution of electricity and the service entrance this manual places considerable emphasis on safety including the use of the gfci written by a teacher educator with over 30 years of teaching experience in high school and college each unit includes classroom and laboratory exercises numerous demonstrations for the teacher are included practical wiring exercises and proper use of electrical tools

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