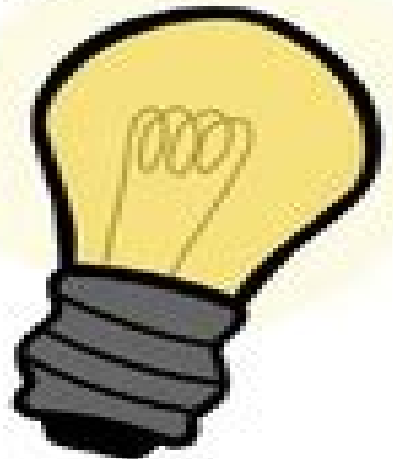


ELECTRICITY



Electricity Study Guide 			
Static Electricity The accumulation of excess electric charges on an object. 	Law of Conservation of Charge Charge can be transferred from object to object but not destroyed. 	Like charges repel Opposite charges attract. 	Electrical Field Forces that cause other electric charges to be repelled or attracted. 
Electrical Conductor A material through which electrons move easily. Examples: All metals, such as copper and aluminum.	Electrical Insulator A material through which electrons are not able to move easily. Examples: glass, plastic, rubber, wood and air.	Electrical Circuit A complete path through which electrons can flow. 	Resistance Opposition to the flow of charges in a material. Measured in Ohms. Ω
Voltage Difference Work needed to move a charge from one place to another in an electric field. Measured in volts (V).	Direct Current Flows only in one direction. Alternating Current Flow that regularly reverses its direction.	Circuit Diagram Symbols and lines that show how electrical energy flows.	Series Circuit Electrical circuit with only one path through which electrons flow.
Parallel Circuit A complete circuit with 2 or more paths through which the charge can flow.	In a series circuit, it is constant that: - Current is the same throughout. In a parallel circuit, it is constant that: - Voltage is the same across all branches.	Ohm's Law For a given resistance, current is proportional to voltage. $V = I \times R$	Electrical Safety Circuit Breakers Insulation Fuse Surge Protector

NAME	SYMBOL	UNITS
Voltage Difference	V	Volts
Electrical Current	I	Ampere
Resistance	R	Ohms
Power	P	Watts



Study Sheet

Physical Science Electricity Study Guide

Lei Huang



Physical Science Electricity Study Guide:

Physics for Beginners: A Study Guide Cybellium, 2024-10-26 Designed for professionals students and enthusiasts alike our comprehensive books empower you to stay ahead in a rapidly evolving digital world Expert Insights Our books provide deep actionable insights that bridge the gap between theory and practical application Up to Date Content Stay current with the latest advancements trends and best practices in IT AI Cybersecurity Business Economics and Science Each guide is regularly updated to reflect the newest developments and challenges Comprehensive Coverage Whether you re a beginner or an advanced learner Cybellium books cover a wide range of topics from foundational principles to specialized knowledge tailored to your level of expertise Become part of a global network of learners and professionals who trust Cybellium to guide their educational journey [www cybellium com](http://www.cybellium.com) **Magnetism Electricity** Tunis Baker, Baker Science Packets, 1966

Educational Advisory Manual United States. War Department. Information and Education Division, 1945 *U.S. Naval Training Bulletin* , 1949 Catalog of Copyright Entries. Third Series Library of Congress. Copyright Office, 1960 Includes Part 1 Number 1 Books and Pamphlets Including Serials and Contributions to Periodicals January June *Resources in Education* , 2000-04 *Descriptions of Education Manuals Prepared Or Selected by the Editorial Staff of the United States Armed Forces Institue* United States. Navy Department. Naval Personnel Bureau, 1945 *Naval Training Bulletin* , 1946

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