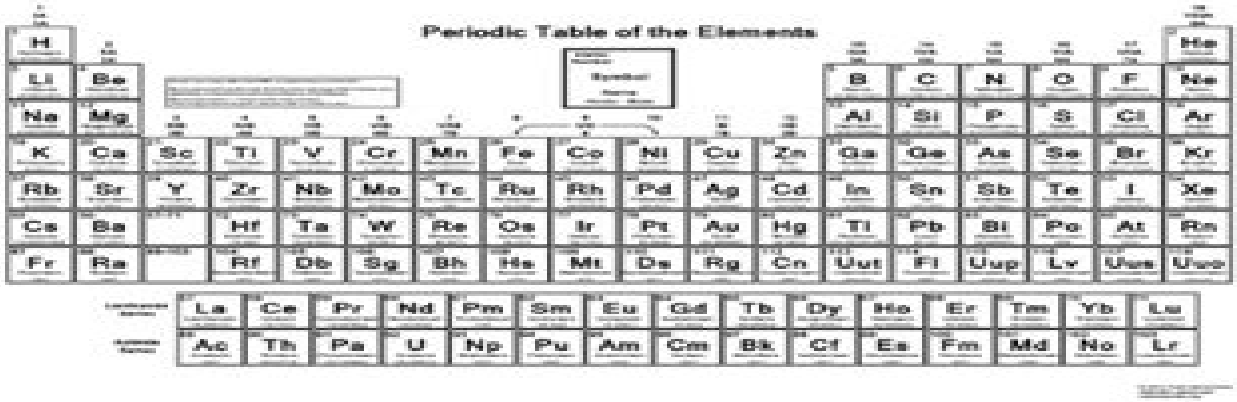
Chemistry Study Guide



🔬 Objective:

To understand the *structure of an atom*, and the *nature + properties* of subatomic particles 🧑‍🔬✨.

💡 Matter:

Anything that has **mass** and **occupies space** 🏋️🌍

Examples: air, gases, liquids, solidz!

⚛️ Atoms:

Atoms are the **smallest, indivisible particle** 🔬✂️.

- **Outer part** → *shell/orbit/energy level* → carries the electronz (e−)
- **Inner part** → *nucleus* → houses the protons (p+) and neutronz (n)
- Outer & Inner part → together these are the **subatomic particles**

🧪 Subatomic Particle Table:

Particle	Symbol	Mass (amu)	Charge	Location
Proton	p^+	1	+1	Nucleus
Neutron	n	1	0	Nucleus
Electron	e^-	~0	-1	Orbit/Shell

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Chemistry Nivaldo J. Tro,Jennifer Shanoski,2017-01-27 This Study Guide was written specifically to assist students using Structure and Properties It presents the major concepts theories and applications discussed in the text in a comprehensive and accessible manner for students It contains learning objectives chapter summaries and outlines as well as examples self tests and concept questions Fundamentals of Chemistry James E. Brady,1984 **Complete Chemistry Study Guide + Flashcards and MCAT Review** Konstantinos Papadopoulos,2013-05-14 This book is part of The Dean s Guide series including study guides on biology chemistry physics and organic chemistry A portion of the proceeds from each book will go to charity sponsoring a less fortunate child The author of the Dean s Guide to Chemistry is a student himself who has chosen to write a simplified version of chemistry that can be used for chemistry at any level high school AP chemistry college and even the MCAT The author has published scientific publications on malaria and is currently pursuing his M S at the University of Glasgow in Infection Immunobiology researching under the director of the institute on rheumatoid arthritis The author uses simple real life examples and illustrations to allow students at any level to understand chemistry The study guide is based on a simplified method which removes all the unnecessary wording and terminology you find in your typical textbook lecture and replaces it with easy to understand relatable examples and wording We all know how hard chemistry can be especially when you have to sit in auditorium of 300 students listening to someone who likes like they re the size of an ant So why not purchase a simplified guide to chemistry and learn chemistry easier Understand these concepts in much less time than normal and go get that A The author is a self described science enthusiast who believe the real problem with science today is the complexity of the textbooks and teaching methods given to students As a student himself he has realized this through numerous high level science courses and found out he could create a simplified study aide to chemistry that explains some of the hardest topics in very easy ways What the author has done is thrown out all the unnecessary vocabulary equations etc and created a book that is filled with exactly what you should know regarding chemistry through easy to understand examples and step by step solutions with the author s personal explanations Chemistry Lesson Plans, Study Guides, and Lecture Notes Doctor Chemistry,2017-08-13 The Ultimate Guide to Learning or Teaching Chemistry This book contains the real lecture notes and slide of a highly effective high school and college Chemistry teacher Teachers Never plan another lesson again Students Ace your upcoming exam This series covers all of the topics of High School Chemistry and General Chemistry including Accuracy and Significant FiguresMixtures Metric SystemBondingAtomic TheoryPeriodic TableVSEPRIonic and Covalent BondingGeometric BondingThe Mole and Molar MassEquation BalancingThermodynamicsStoichiometryStates of MatterGas Laws and CalculationsReaction CalculationsAcids and BasesLimiting ReagentsRedox and Electro ChemistryOrganic Chemistry Basics Help-u-science Carlo Cohen,1999 **Chemistry** Paul B. Kelter,1989

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