

Physical Science Chapter 6 Study Guide

- **Atomic Theory of Matter**
 - Every element consists of tiny particles called atoms
 - All atoms of a particular element have the same properties
 - Different elements have different properties because their atoms are different
 - Atoms of different elements can combine in specific ways to form compounds
 - Chemical processes are the result of the rearrangement, combination, or separation of atoms
- **Abbreviation given to each element –chemical symbol—Know the bold print chemical symbols**
- **Parts of an atom**
 - **Nucleus—dense central core composed of protons and neutrons**
 - **Electrons surround the nucleus**
 - **Protons and neutrons are made up of small particles called quarks**
 - **Protons have positive charge and electrons have a negative charge**
- **Isotopes—atoms that are of the same element but have different number of neutrons**
- **Electron shells—regions around the nucleus that represent the energy level of electrons**
- **Ions—atoms with a charge**
 - **Cation—atom with positive charge**
 - **Anion—atom with negative charge**

Chapter 6 Study Guide Physics

Clemens Wendtner



Chapter 6 Study Guide Physics:

Physics, Study Guide Sharon Ferrett, 1994-10 **Study Guide to Accompany University Physics** Harris Benson, 1991
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chemistry physics and biology while maintaining the conversational voice for which it is acclaimed The Fifth Edition boasts many exciting updates including a new chapter on global climate change that educates students on global warming in the 21st century and its likely impact on ocean systems With new end of chapter questions new color photographs and illustrations and an expanded assortment of Selected Readings Invitation to Oceanography is a must have in any marine science classroom

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Study Guide with ActivPhysics Alan Van Heuvelen,Richard Wolfson,Jay M. Pasachoff,1999

Student Study Guide & Selected Solutions Manual David D. Reid,2007

Student Solutions Manual and Study Guide to Accompany Physics for Scientists and Engineers John R. Gordon,Raymond A. Serway,2004 Written by John R Gordon Ralph McGrew and Raymond Serway the two volume manual features detailed solutions to 20 percent of the end of chapter problems from the text This manual also features a list of important equations concepts and answers to selected end of chapter questions

Study Guide and Student Solutions Manual to Accompany Physics for Scientists and Engineers, by Serway Raymond A. Serway,Steven Van Wyk,1996

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