

## 4.2 Structure of the Nuclear Atom (17 Questions)

**Essential Understanding** An atom is made up of a nucleus that contains protons and neutrons. Electrons move around the nucleus.

### Reading Strategy

**Combination Notes** Combination notes help you to convey ideas in words and pictures at the same time. Write "Atomic Structure" at the top of the T on the following page. In the left column, write notes about the subatomic particles. In the right column, draw pictures that help you visualize subatomic particles.

#### Parts of an atom

#### How I visualize it

Electrons:

Protons:

Neutrons:

**EXTENSION** Write linking sentences that show the relationship between protons, neutrons, and electrons.

# Nuclear Structure Study Guide Answers

**Raymond A. Serway**

## **Nuclear Structure Study Guide Answers:**

**Review of Medical Dosimetry** William Amestoy,2015-03-03 This study guide will be a reliable support and easy to use source of information for students in the fields of dosimetry physics radiation oncology and therapy as they progress through the educational levels in preparation for board examinations The theoretical and practical knowledge gained by students on previous courses or in clinical settings is reinforced by means of almost 1200 questions and accompanying detailed analytical answers In order to cater for the needs of all students the questions are arranged according to three levels of difficulty The level 1 questions are mainly intended for those hoping to pass the Medical Dosimetrist Certification Board MDCB exam but will also be beneficial for Medical Physics candidates taking written exams and for Radiation Oncology residents The level II questions are in general clinically related and will be relevant for any student while the level III questions are advanced and are especially suitable for American Board of Radiology candidates or those taking equivalent exams elsewhere in the world The study guide is broken down into different subject areas with provision of multiple questions and answers on each subject In addition the mathematical and physics questions include brief explanations of how the student can solve each problem At the end of the guide three practice tests are included with the same number of questions as are found in the MDCB exam These tests will help students to test their knowledge and improve their test taking speed

**Review** Oak Ridge National Laboratory,1992 *CliffsNotes Praxis II* Glen E. Moulton,2013-04 CliffsNotes Praxis II Middle School Science 0439 is a brand new addition to CliffsNotes successful Praxis II test prep series No other traditional test prep publisher publishes to this test which has been administered to over 13 000 individuals over the last three years An untapped market that

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*Future of Nuclear Structure Studies* International Atomic Energy Agency,1969 **Study Guide/Selected Solutions Manual** Julie R. Frentrup,2002-06 Contains a brief overview of every chapter review of skills self tests and the answers and detailed solutions to all odd numbered end of chapter problems in the text book *Nuclear*

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