

CHAPTER 21 REVIEW

Nuclear Chemistry**SECTION 1****SHORT ANSWER** Answer the following questions in the space provided.

1. _____ Based on the information about the three elementary particles in the text, which has the greatest mass?
 - (a) the proton
 - (b) the neutron
 - (c) the electron
 - (d) They all have the same mass.
2. _____ The force that keeps nucleons together is
 - (a) a strong nuclear force.
 - (b) a weak nuclear force.
 - (c) an electromagnetic force.
 - (d) a gravitational force.
3. _____ The stability of a nucleus is most affected by the
 - (a) number of neutrons.
 - (b) number of protons.
 - (c) number of electrons.
 - (d) ratio of neutrons to protons.
4. _____ If an atom should form from its constituent particles,
 - (a) matter is lost and energy is taken in.
 - (b) matter is lost and energy is released.
 - (c) matter is gained and energy is taken in.
 - (d) matter is gained and energy is released.
5. _____ For atoms of a given mass number, those with greater mass defects, have
 - (a) smaller binding energies per nucleon.
 - (b) greater binding energies per nucleon.
 - (c) the same binding energies per nucleon as those with smaller mass defects.
 - (d) variable binding energies per nucleon.
6. Based on **Figure 1.1** of the text, which isotope of He, helium-3 or helium-4,
 - _____ a. has the smaller binding energy per nucleon?
 - _____ b. is more stable to nuclear changes?
7. The number of neutrons in an atom of magnesium-25 is _____.
8. Nuclides of the same element have the same _____.

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Glencoe Science McGraw-Hill Staff, 2001-06 **Chemistry** John S. Phillips, Cheryl Wistrom, 2000 Study Guide, Student Edition Merrill, 1994-07 **Resources for Teaching Middle School Science** Smithsonian Institution, National Academy of Engineering, National Science Resources Center of the National Academy of Sciences, Institute of Medicine, 1998-04-30 With age appropriate inquiry centered curriculum materials and sound teaching practices middle school science can capture the interest and energy of adolescent students and expand their understanding of the world around them Resources for Teaching Middle School Science developed by the National Science Resources Center NSRC is a valuable tool for identifying and selecting effective science curriculum materials that will engage students in grades 6 through 8 The volume describes more than 400 curriculum titles that are aligned with the National Science Education Standards This completely new guide follows on the success of Resources for Teaching Elementary School Science the first in the NSRC series of annotated guides to hands on inquiry centered curriculum materials and other resources for science teachers The curriculum materials in the new guide are grouped in five chapters by scientific area Physical Science Life Science Environmental Science Earth and Space Science and Multidisciplinary and Applied Science They are also grouped by type core materials supplementary units and science activity books Each annotation of curriculum material includes a recommended grade level a description of the activities involved and of what students can be expected to learn a list of accompanying materials a reading level and ordering information The curriculum materials included in this book were selected by panels of teachers and scientists using evaluation criteria developed for the guide The criteria reflect and incorporate goals and principles of the National Science Education Standards The annotations designate the specific content standards on which these curriculum pieces focus In addition to the curriculum chapters the guide contains six chapters of diverse resources that are directly relevant to middle school science Among these is a chapter on educational software and multimedia programs chapters on books about science and teaching directories and guides to science trade books and periodicals for teachers and students Another section features institutional resources One chapter lists about 600 science centers museums and zoos where teachers can take middle school students for interactive science experiences Another chapter describes nearly 140 professional associations and U S government agencies that offer resources and assistance Authoritative extensive and thoroughly indexed and the only guide of its kind Resources for Teaching Middle School Science will be the most used book on the shelf for science teachers school administrators teacher trainers science curriculum specialists advocates of hands on science teaching and concerned parents **ENC Focus** , 2003 Mathematics and Science for Students with Special Needs Eisenhower National Clearinghouse for Mathematics and Science Education, 2003

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Table of Contents Glencoe Chemistry Chapter 1study Guide Answer

1. Understanding the eBook Glencoe Chemistry Chapter 1study Guide Answer
 - The Rise of Digital Reading Glencoe Chemistry Chapter 1study Guide Answer
 - Advantages of eBooks Over Traditional Books
2. Identifying Glencoe Chemistry Chapter 1study Guide Answer
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Glencoe Chemistry Chapter 1study Guide Answer
 - User-Friendly Interface
4. Exploring eBook Recommendations from Glencoe Chemistry Chapter 1study Guide Answer
 - Personalized Recommendations
 - Glencoe Chemistry Chapter 1study Guide Answer User Reviews and Ratings
 - Glencoe Chemistry Chapter 1study Guide Answer and Bestseller Lists
5. Accessing Glencoe Chemistry Chapter 1study Guide Answer Free and Paid eBooks
 - Glencoe Chemistry Chapter 1study Guide Answer Public Domain eBooks
 - Glencoe Chemistry Chapter 1study Guide Answer eBook Subscription Services
 - Glencoe Chemistry Chapter 1study Guide Answer Budget-Friendly Options
6. Navigating Glencoe Chemistry Chapter 1study Guide Answer eBook Formats
 - ePub, PDF, MOBI, and More
 - Glencoe Chemistry Chapter 1study Guide Answer Compatibility with Devices
 - Glencoe Chemistry Chapter 1study Guide Answer Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Glencoe Chemistry Chapter 1study Guide Answer
 - Highlighting and Note-Taking Glencoe Chemistry Chapter 1study Guide Answer
 - Interactive Elements Glencoe Chemistry Chapter 1study Guide Answer
8. Staying Engaged with Glencoe Chemistry Chapter 1study Guide Answer

- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Glencoe Chemistry Chapter 1study Guide Answer
9. Balancing eBooks and Physical Books Glencoe Chemistry Chapter 1study Guide Answer
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Glencoe Chemistry Chapter 1study Guide Answer
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Glencoe Chemistry Chapter 1study Guide Answer
- Setting Reading Goals Glencoe Chemistry Chapter 1study Guide Answer
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Glencoe Chemistry Chapter 1study Guide Answer
- Fact-Checking eBook Content of Glencoe Chemistry Chapter 1study Guide Answer
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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