



# IONIC AND METALLIC BONDING

## Chapter Test A

### A. Matching

Match each term with its best definition. Write the letter of the definition that best matches the term.

#### Column A

1.  a. electron transfer
2.  a. group compound
3.  a. ionic bonding
4.  a. ionic bond
5.  a. ionic compound
6.  a. lattice
7.  a. lattice
8.  a. ionic bond
9.  a. ionic bonding
10.  a. ionic bond
11.  a. ionic bonding
12.  a. ionic bonding
13.  a. ionic bonding
14.  a. ionic bonding
15.  a. ionic bonding

#### Column B

1. a. electron transfer
2. a. group compound
3. a. ionic bonding
4. a. ionic bond
5. a. ionic compound
6. a. lattice
7. a. lattice
8. a. ionic bond
9. a. ionic bonding
10. a. ionic bond
11. a. ionic bonding
12. a. ionic bonding
13. a. ionic bonding
14. a. ionic bonding
15. a. ionic bonding

### B. Multiple Choice

Choose the letter that best describes each answer.

1. a. ionic bonding
2. a. ionic bonding
3. a. ionic bonding
4. a. ionic bonding
5. a. ionic bonding
6. a. ionic bonding
7. a. ionic bonding
8. a. ionic bonding
9. a. ionic bonding
10. a. ionic bonding
11. a. ionic bonding
12. a. ionic bonding
13. a. ionic bonding
14. a. ionic bonding
15. a. ionic bonding

# Chapter 7 Ionic And Metallic Bonding Answer Key

**Michael L. Gross, Richard M. Caprioli**



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Non-Metallic Elements in Liquid Metals Mitsuo Shimoji,Teturo Itami,1996-03-14 The purpose of this book is to discuss the properties of non metallic elements when dissolved as a minor impurity in liquid metals and alloys in terms of statistical thermodynamics quantum mechanics and the latest structural models The behaviour of non metallic elements in liquid metals is one of the most important problems in metallurgical and physical chemistry since it plays a central role in the manufacture of metallic materials

The Encyclopedia of Mass Spectrometry Michael L. Gross,Richard M. Caprioli,2003

**Earth Science** Edgar Winston Spencer,2003 Earth Science Understanding Environmental Systems is intended for introductory courses in Earth Science and Earth Systems Science which place emphasis on the systems approach to earth science with special attention to the impact these systems have on the environment It is appropriate for non science majors with no previous college science or mathematics courses The primary goals of this book are to provide the background the general student needs to understand the way Earth works how knowledge of Earth relates to the environmental issues confronting our society and how scientists go about examining these issues

*Student's Guide to Masterton and Slowinski's Chemical Principles* Ray Boyington,William L. Masterton,1977

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