

Naming Ionic Compounds

What are the structural units that make up ionic compounds and how are they named?

Why?

When working in chemistry, it is often convenient to write a chemical in symbols. For example we might write down the substance table salt as NaCl . In talking about chemistry however, it is a bit tacky to say "em-ay see-ell" when we want to refer to a substance. Also, in formal writing we should use the name of the compound rather than its symbols. Therefore we need to learn how to say the proper names of ionic substances.

Model 1 – Ion Charges for Selected Elements

1	H ⁺														
2	Li ⁺	Be ²⁺									N ³⁻	O ²⁻	F ⁻		
3	Na ⁺	Mg ²⁺	Transition elements						Al ³⁺		P ³⁻	S ²⁻	Cl ⁻		
4	K ⁺	Ca ²⁺	Fe ²⁺	Ni ²⁺	Cu ⁺	Zn ²⁺							Br ⁻		
5	Rb ⁺	Sr ²⁺			Ag ¹⁺						Sn ²⁺			I ⁻	
6		Ba ²⁺				Hg ₂ ²⁺				Pb ²⁺					
	Cations										Anions				

4. Based on the information in Model 1:
- Identify three elements that form only one cation.
Li, Na, K, Rb, Be, Mg, Ca, Sr, Ba, Ag, Zn, Al (H according to this sheet, but technically not)
 - Identify three elements that form only one anion.
N, P, O, S, F, Cl, Br, I
 - Identify three elements that form more than one cation.
Fe, Ni, Cu, Hg, Sn, Pb
 - In what region of the periodic table are these "multiple ion" elements usually located?
Center, transition elements (metals)
1. Consider the ions of potassium (K) and sulfur (S). Write chemical formulas for all possible ionic compounds involving these ions, using the simplest ratio(s) of potassium (K) and sulfur (S). Keep in mind that the sum of the charges in an ionic compound must equal zero.
K₂S
2. Consider the ions of iron (Fe) and sulfur (S). Write chemical formulas for all possible ionic compounds involving these ions, using the simplest ratio(s) of iron (Fe) and sulfur (S). Keep in mind that the sum of the charges in an ionic compound must equal zero.



Ionic Bonding Answer Key For Chemquest 20

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Ionic Bonding Answer Key For Chemquest 20:

Handbook of Polymer Applications in Medicine and Medical Devices Kayvon Modjarrad, Sina Ebnesajjad, 2013-12-05

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Table of Contents Ionic Bonding Answer Key For Chemquest 20

1. Understanding the eBook Ionic Bonding Answer Key For Chemquest 20
 - The Rise of Digital Reading Ionic Bonding Answer Key For Chemquest 20
 - Advantages of eBooks Over Traditional Books
2. Identifying Ionic Bonding Answer Key For Chemquest 20
 - 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 Ionic Bonding Answer Key For Chemquest 20
 - User-Friendly Interface
4. Exploring eBook Recommendations from Ionic Bonding Answer Key For Chemquest 20
 - Personalized Recommendations
 - Ionic Bonding Answer Key For Chemquest 20 User Reviews and Ratings
 - Ionic Bonding Answer Key For Chemquest 20 and Bestseller Lists
5. Accessing Ionic Bonding Answer Key For Chemquest 20 Free and Paid eBooks
 - Ionic Bonding Answer Key For Chemquest 20 Public Domain eBooks
 - Ionic Bonding Answer Key For Chemquest 20 eBook Subscription Services
 - Ionic Bonding Answer Key For Chemquest 20 Budget-Friendly Options

6. Navigating Ionic Bonding Answer Key For Chemquest 20 eBook Formats
 - ePub, PDF, MOBI, and More
 - Ionic Bonding Answer Key For Chemquest 20 Compatibility with Devices
 - Ionic Bonding Answer Key For Chemquest 20 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Ionic Bonding Answer Key For Chemquest 20
 - Highlighting and Note-Taking Ionic Bonding Answer Key For Chemquest 20
 - Interactive Elements Ionic Bonding Answer Key For Chemquest 20
8. Staying Engaged with Ionic Bonding Answer Key For Chemquest 20
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Ionic Bonding Answer Key For Chemquest 20
9. Balancing eBooks and Physical Books Ionic Bonding Answer Key For Chemquest 20
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Ionic Bonding Answer Key For Chemquest 20
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Ionic Bonding Answer Key For Chemquest 20
 - Setting Reading Goals Ionic Bonding Answer Key For Chemquest 20
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Ionic Bonding Answer Key For Chemquest 20
 - Fact-Checking eBook Content of Ionic Bonding Answer Key For Chemquest 20
 - 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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