

Name: _____ Date: _____ Per: _____

Ionic Bonding WebQuest

Part 1: Go to http://www.visionlearning.com/library/module_viewer.php?mid=55

Read the **Chemical Bonding** and **Ionic Bonding** sections, and answer the following questions:

1. Elements react with each other to form _____ and _____.
2. What two elements is table salt composed of? _____ and _____.
3. Who contributed to our knowledge of valence electrons? _____.
4. What are the two types of bonding? _____ and _____.
5. Briefly describe how an ionic bond forms: _____.
6. Look at the picture of the **NaCl Crystal Schematic**. Explain why there is no such thing as a single molecule of salt: _____.
7. Click the link [The reaction of sodium with chlorine](#) and watch through the video there. Briefly describe each of the steps involved with the reaction of sodium with chlorine: _____.

Part 2: Watch the following clips on Ionic Bonding:

- <http://search2video.net/ionic-bonding-video-ofRtGtkaGwKP.html>
- <http://www.youtube.com/watch?v=QzjzDyz8W0s> (ignore the covalent part)
- http://www.mhhe.com/physac/chemistry/animations/chem_7a_ssp/comp1a2_11.swf (you can click on the NaF ionic compound and see an animation on how it forms.)

Part 3: Explore the link below. (You can click on the elements and compounds in the video for extra info.)
http://content.tutorvista.com/chemistry_10/content/media/048_electro_bonding.swf

8. Describe how ionic compounds form: _____.

Part 4: Take the quiz at the following website. Record your score here: _____ of 10.
http://www.softschools.com/quizzes/chemistry/ionic_bonding_formation/quiz993.html

Part 5: Dissociation of Salt (an ionic compound). Watch the following videos:

- <http://www.youtube.com/watch?v=EBtGzTAuF4o>
- <http://www.mhhe.com/physac/chemistry/essentialchemistry/flash/molvie1.swf>

9. Go to <http://phet.colorado.edu/en/simulation/sugar-and-salt-solutions>. Use the simulation and explain how salt and sugar dissolve in water: _____.

Ionic Covalent Bonding Webquest Answer Key

Zhe Xu



Ionic Covalent Bonding Webquest Answer Key:

Decoding **Ionic Covalent Bonding Webquest Answer Key**: Revealing the Captivating Potential of Verbal Expression

In an era characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its power to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Ionic Covalent Bonding Webquest Answer Key**," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers attempt an enlightening odyssey, unraveling the intricate significance of language and its enduring effect on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

<https://staging.conocer.cide.edu/About/detail/Documents/Mazak%20Super%20Quick%20Turn%2015m%20Manual.pdf>

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Ionic Covalent Bonding Webquest Answer Key Introduction

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