

Name: _____ Date: 22 Jan 20

Student Exploration: Ionic Bonds

Vocabulary: chemical family, electron affinity, ion, ionic bond, metal, nonmetal, octet rule, shell, valence electron, α heavy metal α

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

1. Nate and Clara are drawing pictures with markers. There are 8 markers in a set. Nate has 9 markers and Clara has 7. What can Nate and Clara do so that each of them has a full set?

Nate gives one to Clara

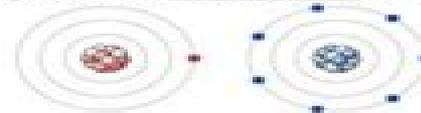
2. Maggie is sitting at a table with Fred and Florence. Maggie has 10 markers, but Fred and Florence each have only 7 markers. How can they share markers so each has 8?

Maggies gives Fred one marker and Maggie gives Florence one marker.

Gizmo Warm-up

Just like students sharing markers, atoms sometimes share or swap electrons. By doing this, atoms form bonds. The Ionic Bonds Gizmo™ allows you to explore how **ionic bonds** form.

To begin, check that **Sodium (Na)** and **Chlorine (Cl)** are selected from the menus at right. Click **Play** () to see electrons orbiting the nucleus of each atom. (Note: These atom models are simplified and not meant to be realistic.)



1. Each atom consists of a central **nucleus** and several **shells** that contain electrons. The outermost electrons are called **valence electrons**. (Inner electrons are not shown.)

How many valence electrons does each atom have? Sodium: 1 Chlorine: 7

2. Click **Pause** (). Elements can be classified as **metals** and **nonmetals**. Metals do not hold on to their valence electrons very tightly, while nonmetals hold their electrons tightly. **Electron affinity** is a measure of how tightly the valence electrons are held.

- A. Try pulling an electron away from each atom. Based on this experiment, which atom is a metal? Sodium Which is a nonmetal? Chlorine

- B. Try moving an electron from the metal to the nonmetal. What happens?

Explore Learning Student Exploration Unit Ionic Bonds Answers

Michael Hoelscher



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In a digitally-driven world wherever screens reign great and quick interaction drowns out the subtleties of language, the profound secrets and mental nuances hidden within phrases often go unheard. However, set within the pages of **Explore Learning Student Exploration Unit Ionic Bonds Answers** a charming fictional treasure sporting with fresh emotions, lies an extraordinary journey waiting to be undertaken. Penned by a skilled wordsmith, this wonderful opus encourages readers on an introspective journey, lightly unraveling the veiled truths and profound impact resonating within ab muscles fabric of every word. Within the mental depths of the poignant review, we shall embark upon a honest exploration of the book is key subjects, dissect their captivating writing fashion, and yield to the powerful resonance it evokes heavy within the recesses of readers hearts.

<https://media.cfan.org/About/Resources/Documents/Mathematics%20Scheme%20For%20Ss1.pdf>

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