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Student Exploration: Ionic Bonds

Directions: Follow the instructions to go through the simulation. Respond to the questions and prompts in the orange boxes.

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

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 can give Clara 1 marker, so they each have a full set.

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?

Maggie has to give away 2 markers to Fred and Florence so each has 8.

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?

Ionic Bond Gizmo Answer Sheet

Yi-Tong Ma

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

Ionic Bond Gizmo Answer Sheet:

Whispering the Techniques of Language: An Psychological Journey through **Ionic Bond Gizmo Answer Sheet**

In a digitally-driven earth wherever screens reign great and immediate conversation drowns out the subtleties of language, the profound strategies and mental nuances hidden within words usually move unheard. However, located within the pages of **Ionic Bond Gizmo Answer Sheet** a fascinating fictional prize pulsating with raw thoughts, lies an exceptional journey waiting to be undertaken. Written by a talented wordsmith, that charming opus invites visitors on an introspective trip, softly unraveling the veiled truths and profound influence resonating within the very material of every word. Within the emotional depths of the poignant evaluation, we shall embark upon a heartfelt exploration of the book is key themes, dissect its captivating publishing style, and yield to the strong resonance it evokes strong within the recesses of readers hearts.

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