# Naming Ionic Compounds

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

#### $\mathbf{Why}$ ?

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 "en-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

H:		_			2				122	
L3°	Be2							Nº-	O3-	Fi-
Nat	Mg	Transition elements				Al <sup>3</sup>		P*-	S2-	CII-
K:	Care	Fe <sup>2</sup> *	NP- Ni <sup>2-</sup>	Cu* Cu*	Zn3+					Bett
Rb*	Selv			Ag <sup>1</sup>			Sm <sup>2-</sup> Sm <sup>4-</sup>			190
	Bar <sup>2</sup> *				Hg <sub>2</sub> .		Pb <sup>2+</sup> Pb <sup>4+</sup>			

- Based on the information in Model 1:
  - a. Identify three elements that form only one cation. Posty in I am

Nat, 5,2+, A12+ (Any box with one element works.)

de Identify three elements that form only one anion. — Negative Ion

1. Identify three elements that form more than one cation.

Fe and fe', Ni and Ni', Cut'and Cut's

In what region of the periodic table are these "multiple ion" elements usually located?

Transition elements or of block

-Amions -

Carions

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.

2 K and 5 or K25

3. 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.

Fe and 52 (Fes) and 2Fe3+ and 353 (Fe253)

Naming Ionic Compounds

# **Ionic Compounds Study Guide Answer Sheet**

Siddappa N.Byrareddy

**Ionic Compounds Study Guide Answer Sheet:** 

### Ionic Compounds Study Guide Answer Sheet Book Review: Unveiling the Power of Words

In a world driven by information and connectivity, the power of words has be much more evident than ever. They have the capacity to inspire, provoke, and ignite change. Such is the essence of the book **Ionic Compounds Study Guide Answer Sheet**, a literary masterpiece that delves deep to the significance of words and their effect on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall affect readers.

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