-Anions -

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 "en-ay see-off" 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

1.31	He21							Na	()2	121
Mar.	Mg²	Transition elements			A12		pa	82	C31	
K-	Ca2+	Fe ² *	Ni ² *	Cu* Cu²-	Zn2-			=		Br*-
λь-	Sr ² -			Ag**			Sn2+ Sn4+			Γ1-
	Ba2-				Hg ₂ ² -		Ph2=			

Consider the ions of potassium (K) and sulfur (S). Write the chemical formulas for the ionic
compound 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 sero.

K.S

 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 sero.

FeS, Fe,S,

Model 2 - Ionic Compound Names (Metals that form one ion)

NaCL	Sodium eblocide	Znal'z Zine phosphide
CaS	Calcium sulfide	Al ₂ O ₃ Alumicum oxide
AgSa	Silver sulfide	SeCla Sepondium ehloride

Carrons-

 Circle the symbol for the metal in each of the compounds in Model 2. If doing electronically, you can just BOLD the symbol. Remember your PT?

Naming Ionic Compounds Key

Julia Burdge

Naming Ionic Compounds Key:

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