Chapter 5: Chemical Bonds

page 15

Worksheet: Name	s &	Formulas	of	Compound
-----------------	-----	----------	----	----------

Period	Date

(Frameworks Code)

Write the <u>name</u> of the compound and its <u>formula</u>. Remember: when writing formulas where more than one polyatomic ion is needed, place the polyatomic ion in parentheses and write the necessary subscript outside the parentheses.

	OH ¹⁻ Hydroxide	SO ₄ ²⁻ Sulfate	PO4 ³⁻ - Phosphate	O ²⁻ Oxide	Cl ¹⁻ Chloride
Na ¹⁺ Sodium			_		•
Ca ²⁺ Calcium					
Fe ³⁺ Iron (III)					
Fe ²⁺ Iron (II)		,			
NH ₄ ¹⁺ Ammonium					
Sn ⁴⁺ Tin (IV)		17			