

Name: _____

Date: _____

Chemistry: *Ions in Chemical Compounds*

Complete the following table, being sure that the total charge on the resulting compound is *zero*.

<u>Ions</u>	Chloride Cl¹⁻	Oxide O⁻²	Phosphide P⁻³	Fluoride F¹⁻	Sulfide S²⁻
Hydrogen H¹⁺					
Sodium Na¹⁺					
Potassium K¹⁺					
Calcium Ca²⁺					
Magnesium Mg²⁺					
Aluminum Al³⁺					
Iron (II) Fe²⁺					
Iron (III) Fe³⁺					
Lead (II) Pb²⁺					
Tin (IV) Sn⁴⁺					
Copper (I) Cu¹⁺					
Copper (II) Cu²⁺					