

Using The Periodic Table

1A												8A								
		2A												3A	4A	5A	6A	7A		
Li ⁺														N ³⁻	O ²⁻	F ⁻				
Na ⁺	Mg ²⁺											Al ³⁺			S ²⁻	Cl ⁻				
K ⁺	Ca ²⁺				Cr ²⁺	Mn ²⁺	Fe ²⁺	Co ²⁺		Cu ⁺	Zn ²⁺	Ga ³⁺				Br ⁻				
					Cr ³⁺	Mn ³⁺	Fe ³⁺	Co ³⁺		Cu ²⁺										
Rb ⁺	Sr ²⁺									Ag ⁺	Cd ²⁺		Sn ²⁺				I ⁻			
													Sn ⁴⁺							
Cs ⁺	Ba ²⁺										Hg ₂ ²⁺		Pb ²⁺							
											Hg ²⁺		Pb ⁴⁺							



Common Type I cations



Common Type II cations



Common monatomic anions