Chemistry Resources

**Cations**

Aluminum

Ammonium

Antimony (III) (V) 

Arsenic (III) (V)

Barium

Bismuth (III) (V)

Calcium

Cadmium

Chromium (II) (III)

Cobalt (II) (III)

Copper (I) (II)

Hydrogen

Iron (II) (III)

Lead (II) (IV)

Lithium

Magnesium

Manganese (II) (IV)

Mercury (I) (II)

Nickel (II) (III)

Potassium

Silver

Sodium

Strontium

Tin (II) (IV)

Zinc

**Anions**

Acetate

Arsenate

Bicarbonate(carbonic acid)

Binoxalate

Bisulfate (sulfuric acid)

Bisulfide(Hydrosulfuric acid)

Bisulfite(sulfurous acid)

Borate

Bromide

Carbonate

Chlorate

Chloride

Chlorite

Chromate

Cyanide

Dichromate

Dihydrogen phosphate

Ferrocyanide

Ferricyanide

Fluoride

Hydroxide

Hypochlorite

**Anions, cont.**

Iodide

*Mono*hydrogen phosphate

Nitride 

Nitrate

Nitrite

Oxalate

Oxide

Perchlorate

Permanganate

Peroxide

Phosphate

Phosphide

Silicate SiO32-

Sulfate

Sulfide

Sulfite

Thiocyanite

