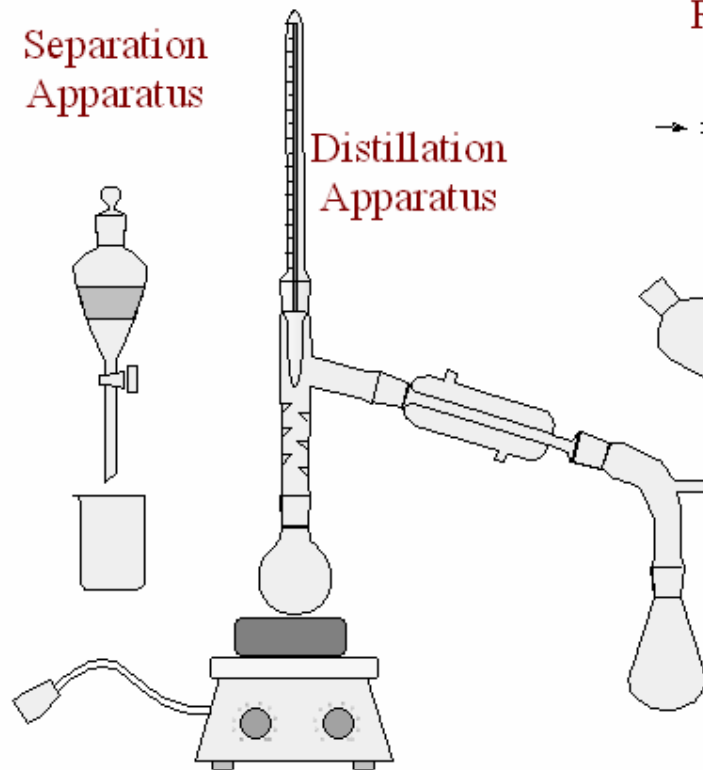
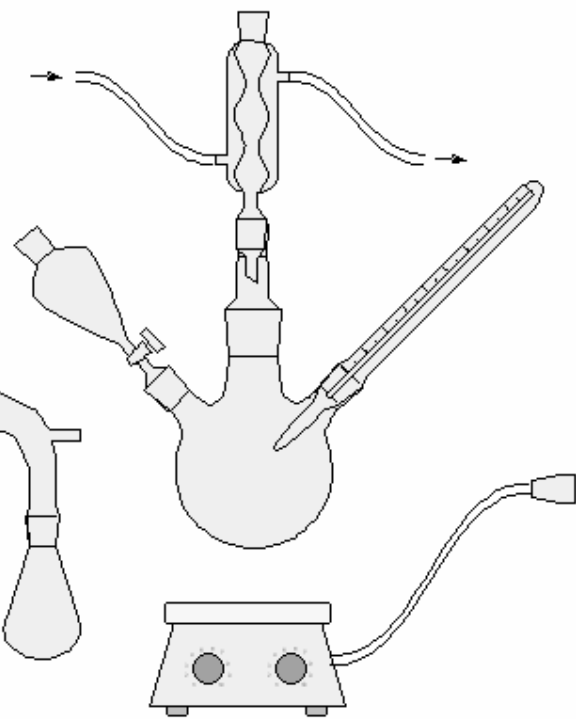
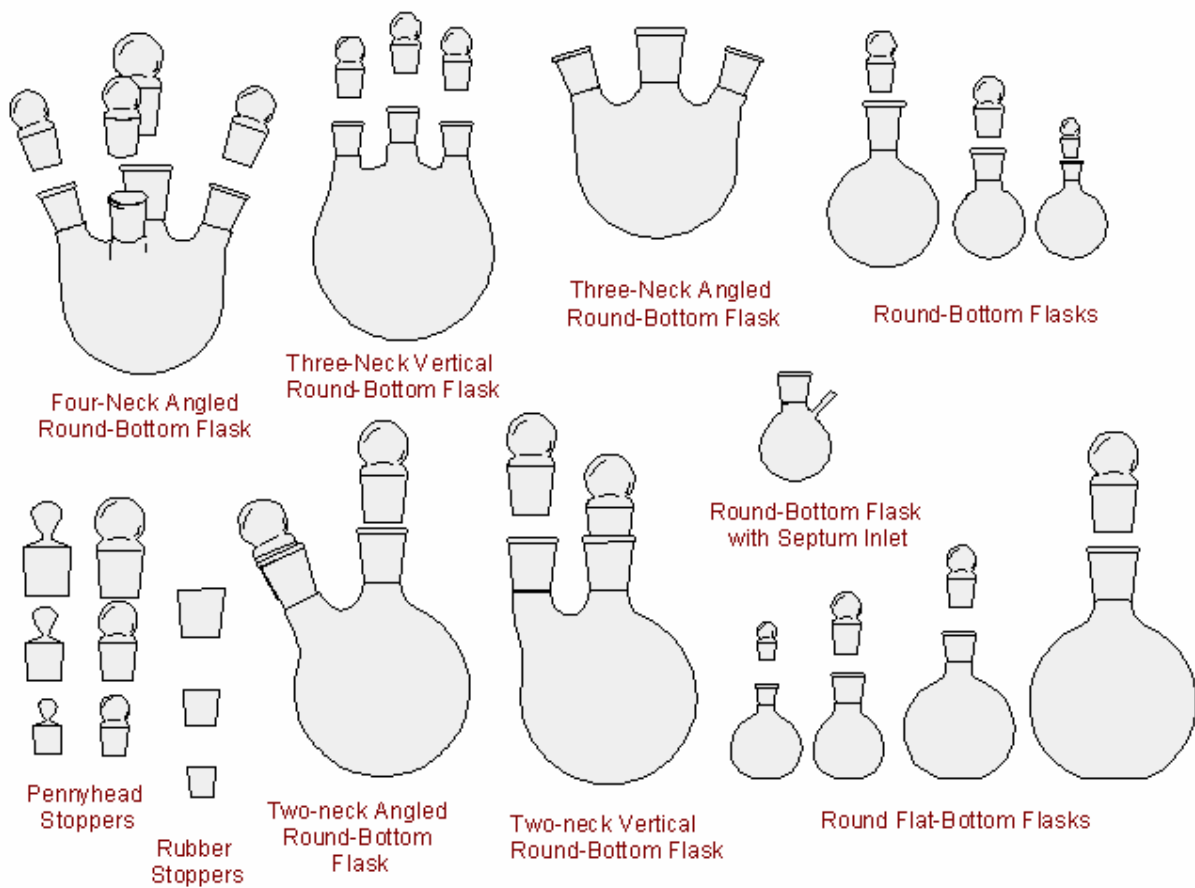
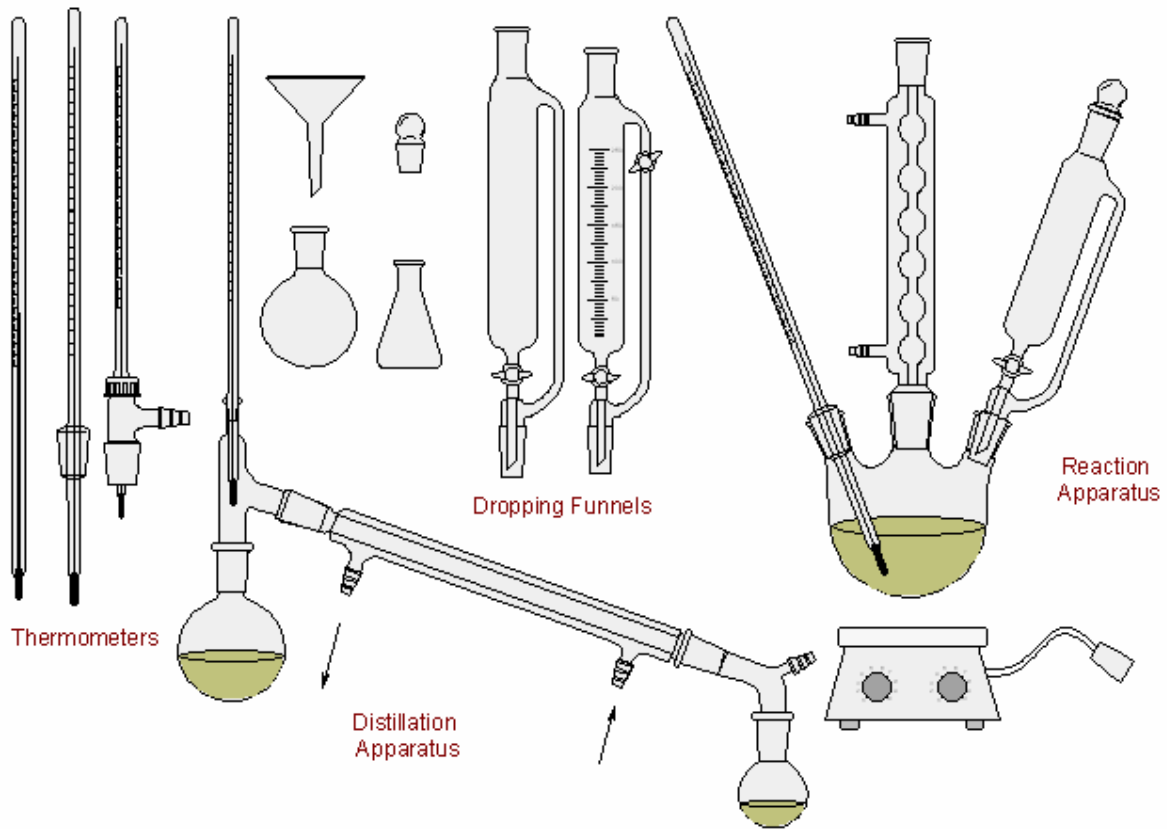


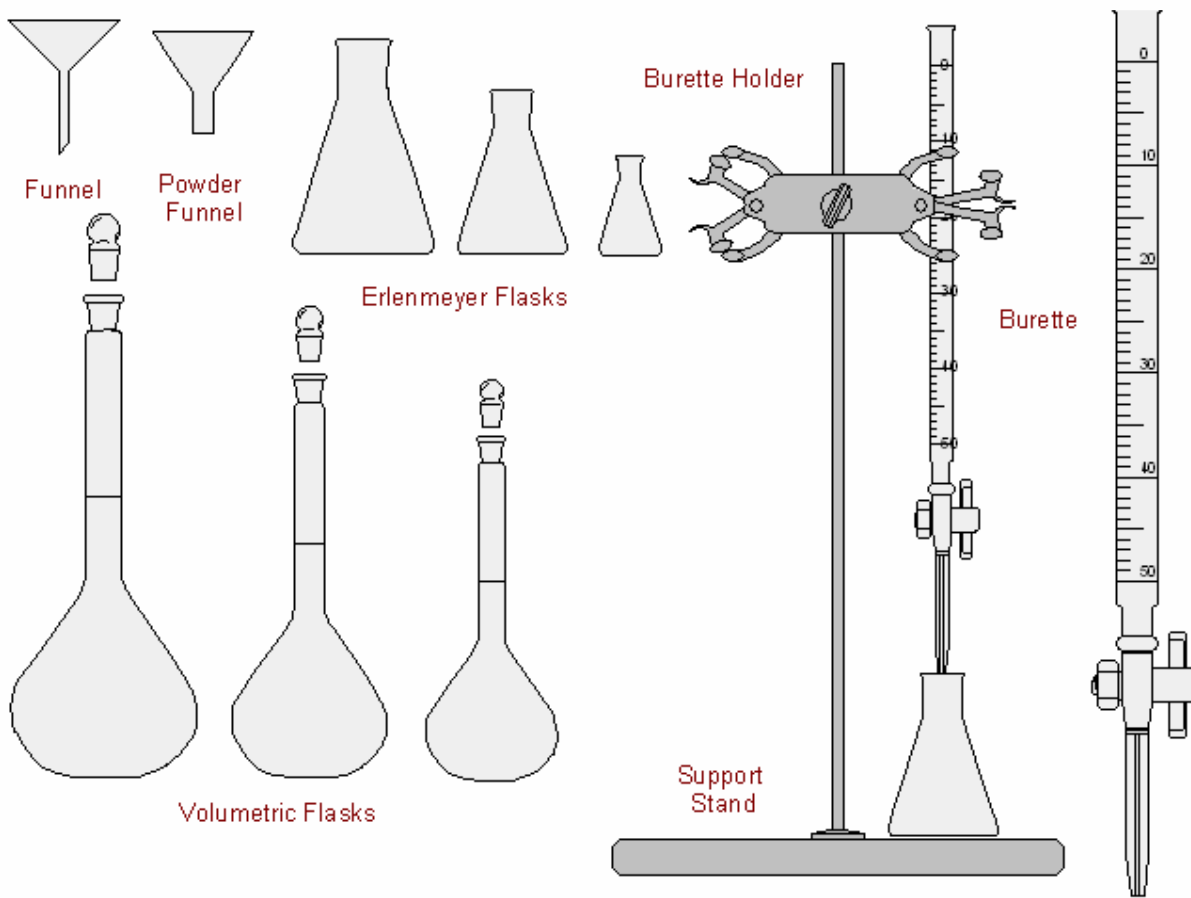
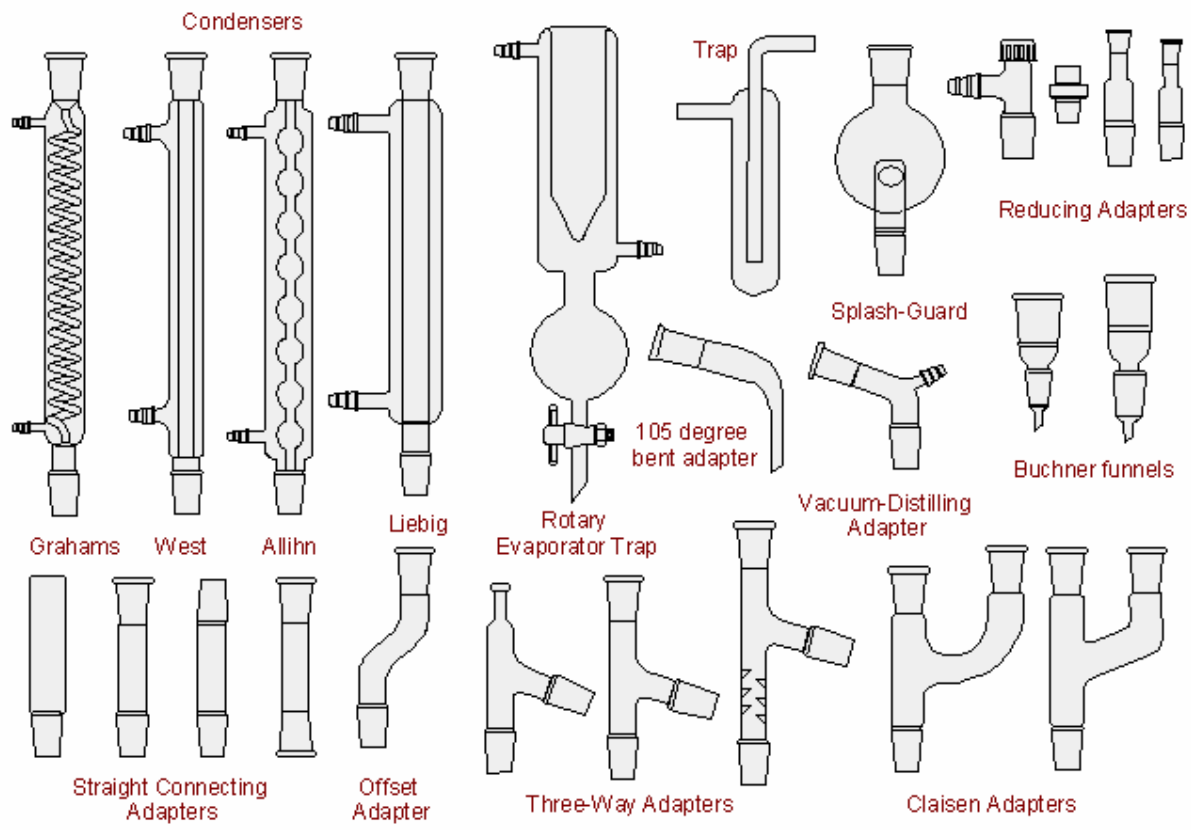
### Separation Apparatus

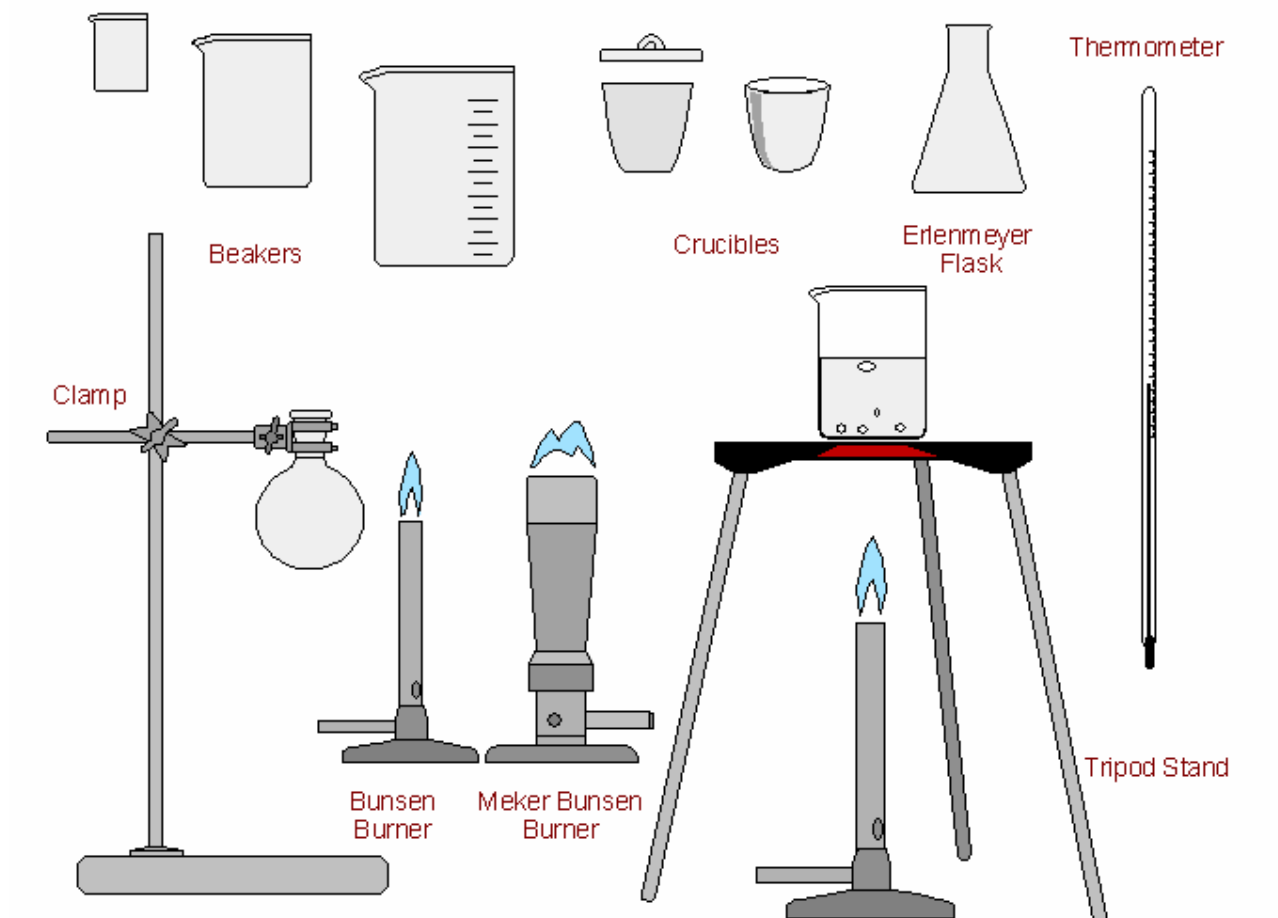


### Reaction Apparatus

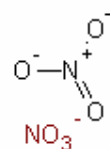




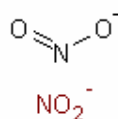




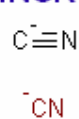
### INORGANIC ANIONS



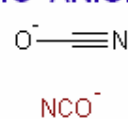
Nitrate



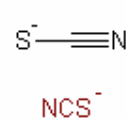
Nitrite



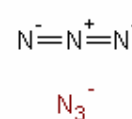
Cyanide



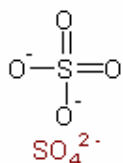
Cyanate



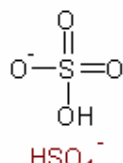
Thiocyanate



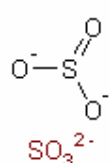
Azide



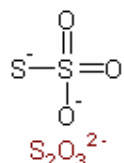
Sulfate



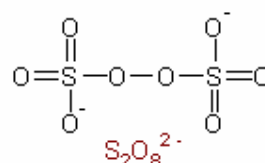
Hydrogen sulfate  
Hydrosulfate



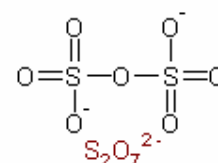
Sulfite



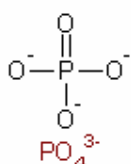
Thiosulfate



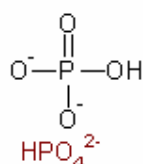
Peroxodisulfate  
Persulfate



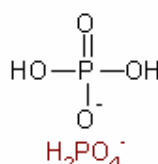
Disulfate  
Pyrosulfate



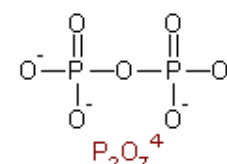
Phosphate



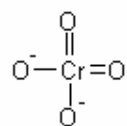
Hydrogen phosphate  
Hydrophosphate



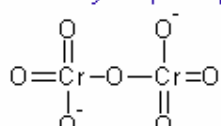
Dihydrogen phosphate  
Dihydrophosphate



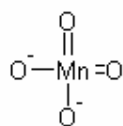
Diphosphate  
Pyrophosphate



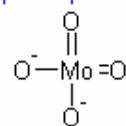
Chromate



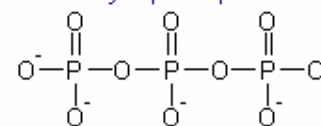
Dichromate



Permanganate

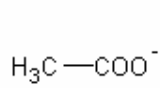


Molybdate

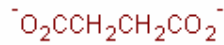
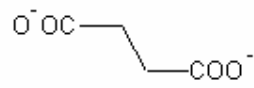


Triphosphate

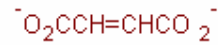
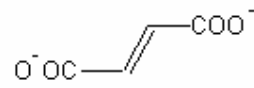
## ORGANIC ANIONS



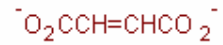
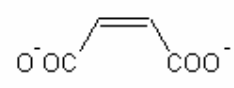
**Acetate**



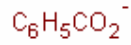
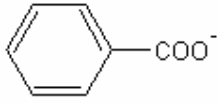
**Succinate**



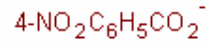
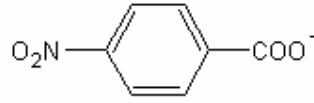
**Fumarate**



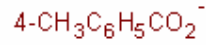
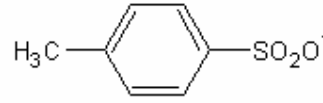
**Maleate**



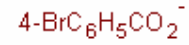
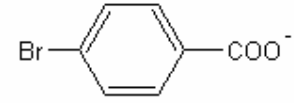
**Benzoate**



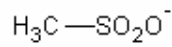
**4-Nitrobenzoate**



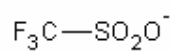
**Tosylate**



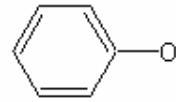
**Brosylate**



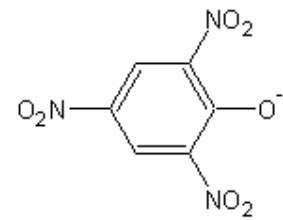
**Mesylate**



**Triflate**



**Phenolate**



**Picrate**

Formula Weight  
Composition

Molar Refractivity  
Molar Volume  
Parachor  
Index of Refraction  
Surface Tension  
Density  
Dielectric Constant  
Polarizability  
Monoisotopic Mass  
Nominal Mass  
Average Mass