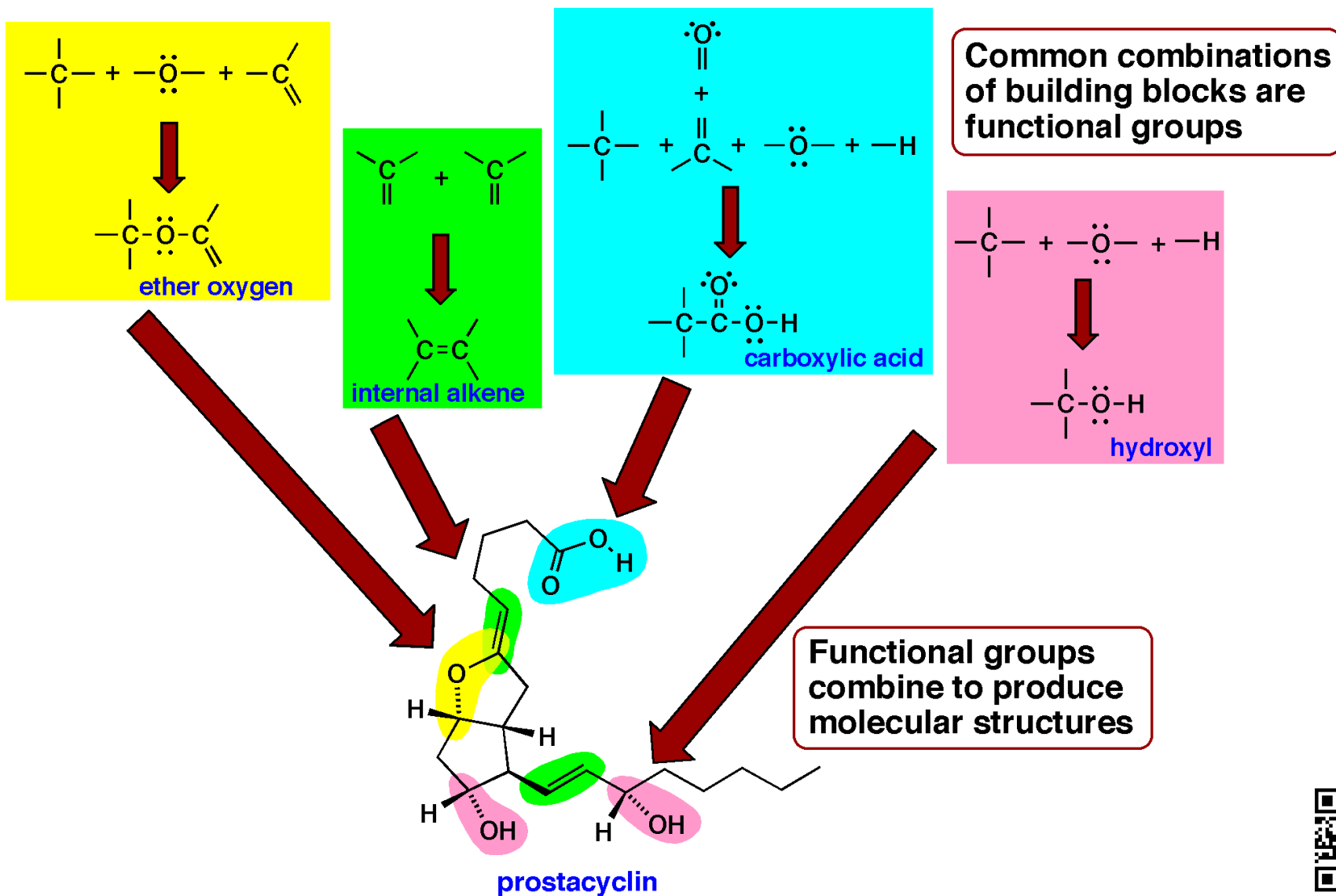
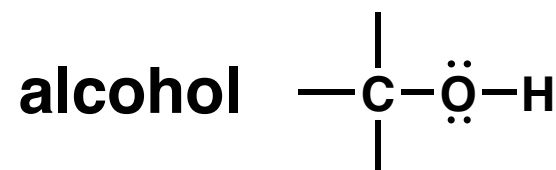
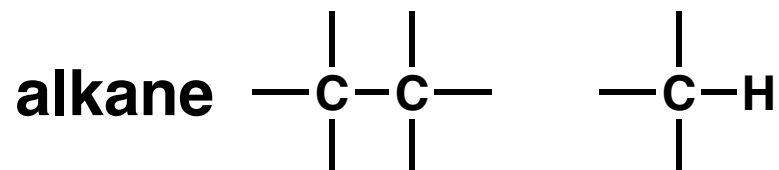


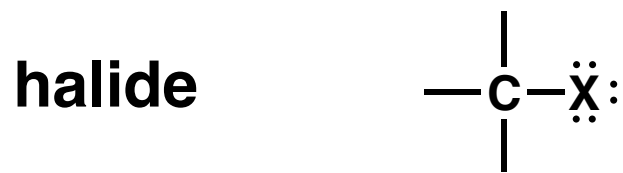
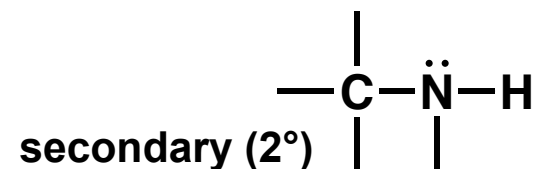
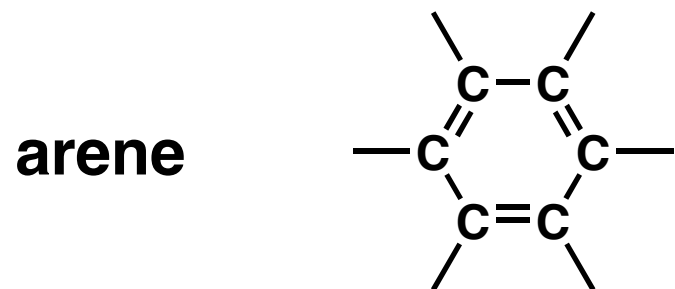
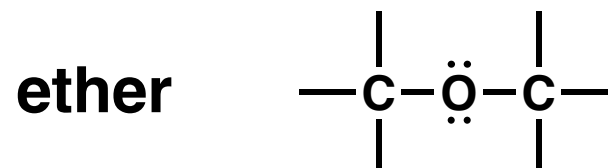
Functional Groups are the Common Building Block Combinations



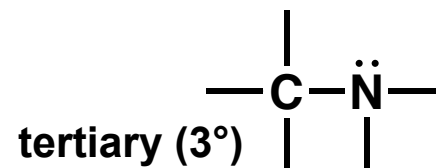
Common Functional Groups



Functional Group



Heteroatoms (any atom other than C or H)

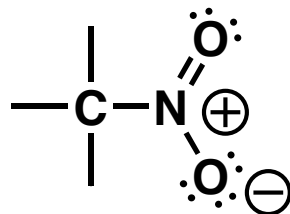


X = F, Cl, Br, I

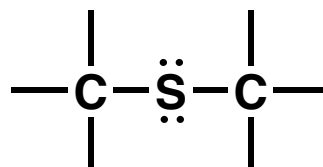


Common Functional Groups

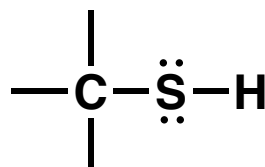
nitro



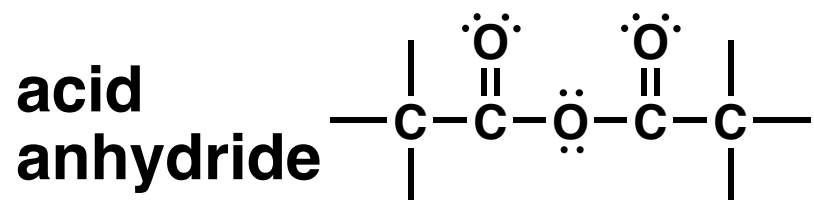
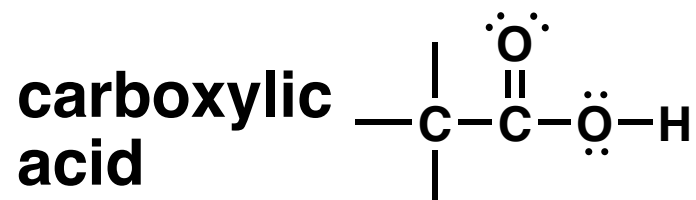
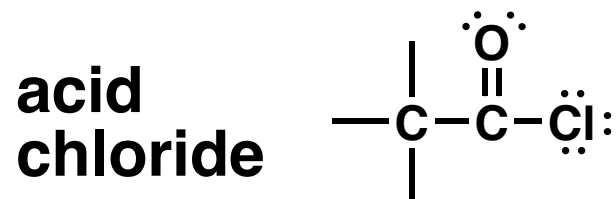
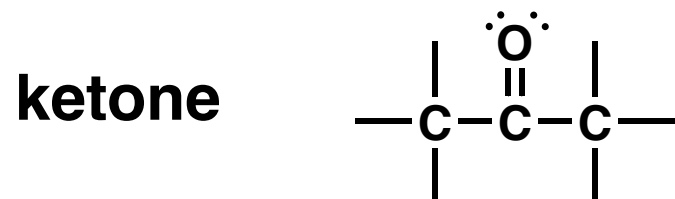
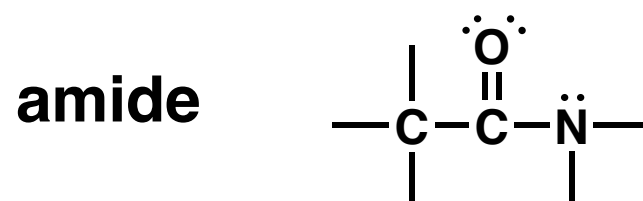
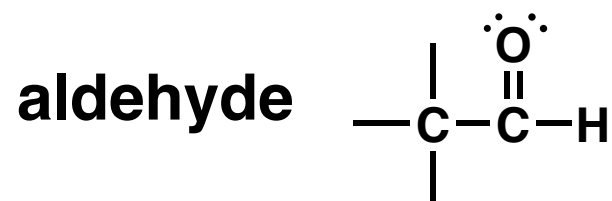
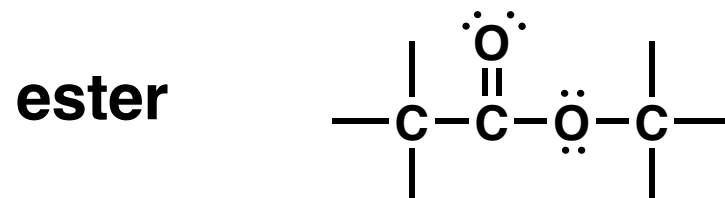
**sulfide
(thioether)**



thiol

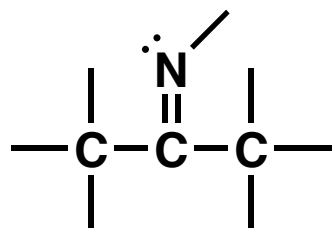


Common Functional Groups

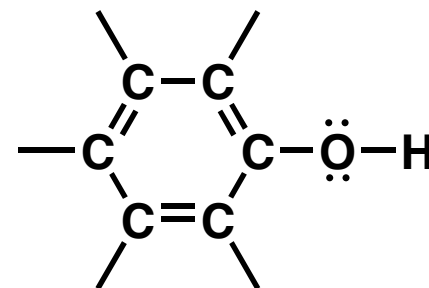


Common Functional Groups

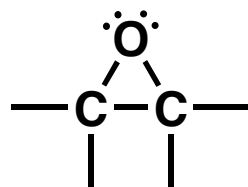
imine



phenol



epoxide



aniline

