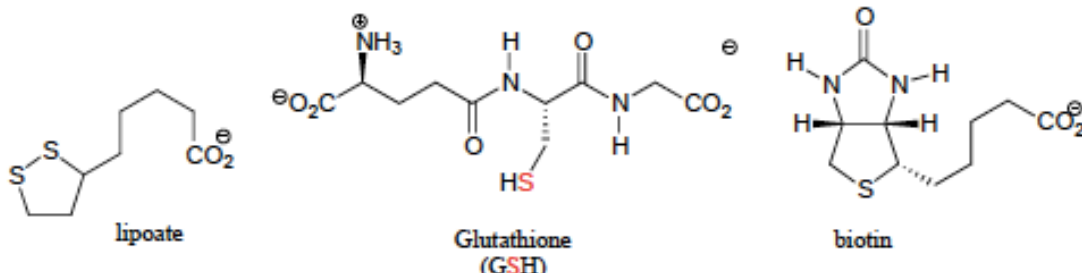
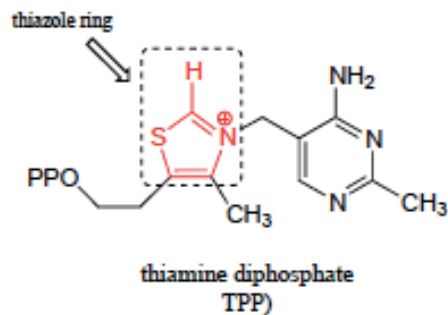
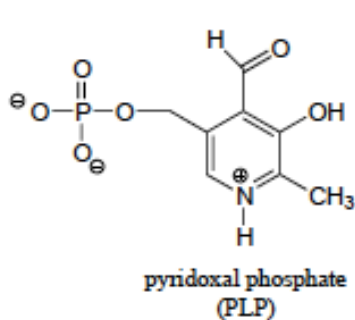
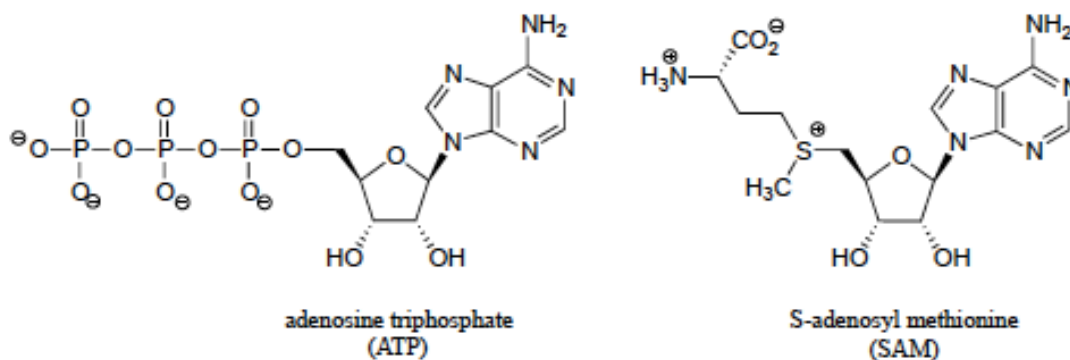
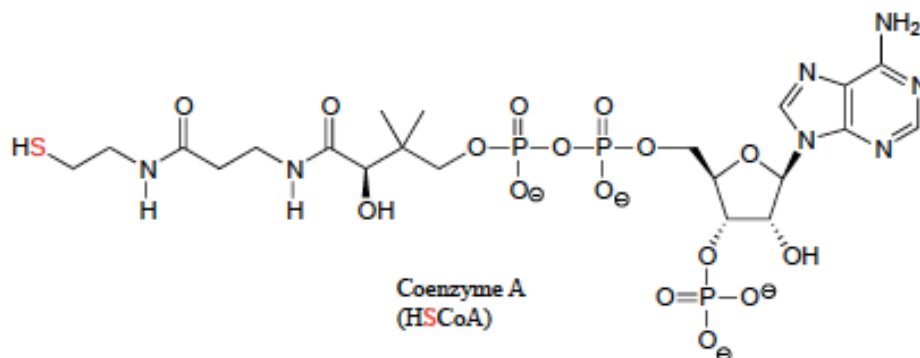
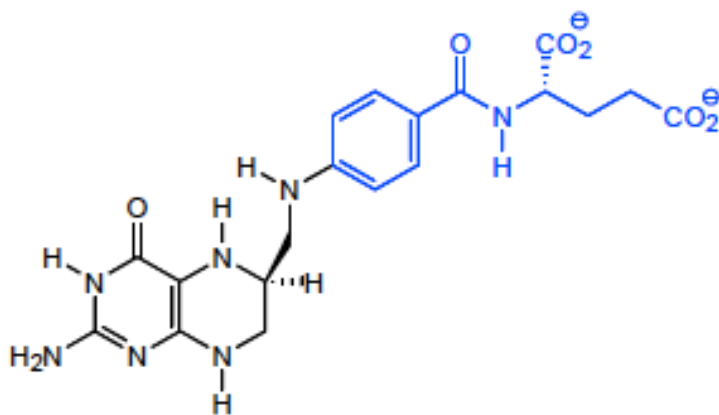
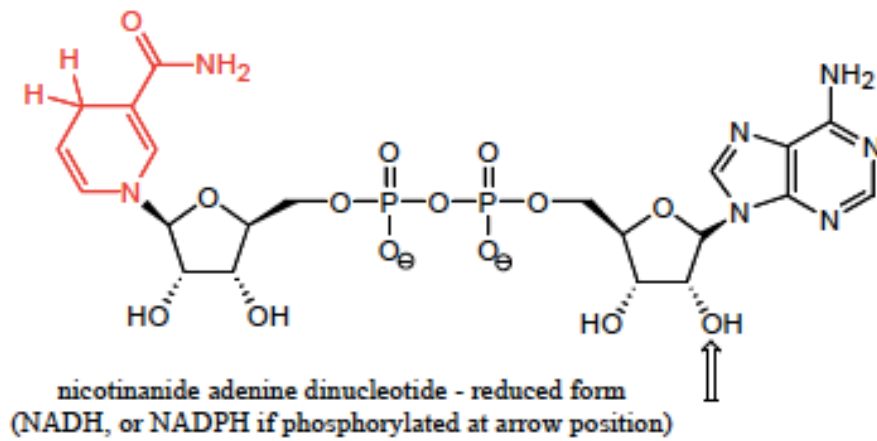
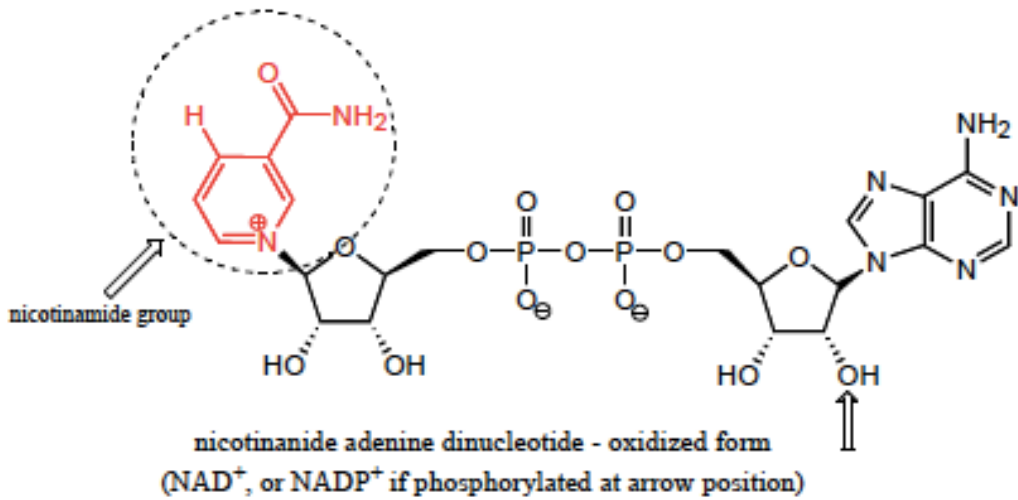
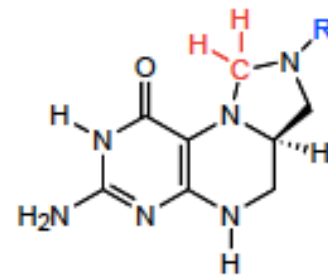


CHE 2060: Structures of common coenzymes

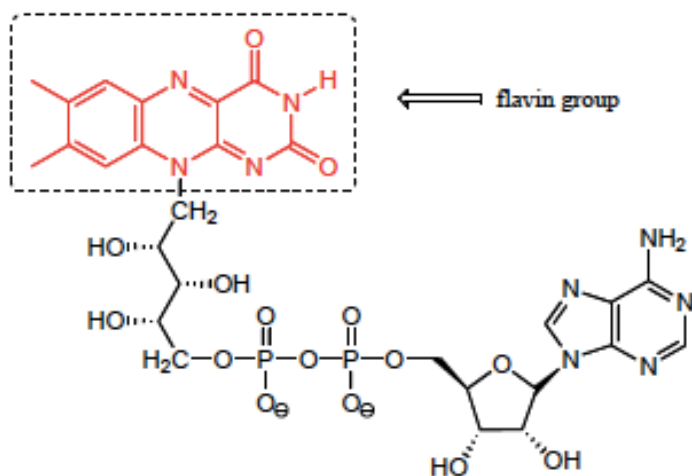
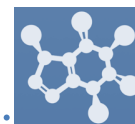




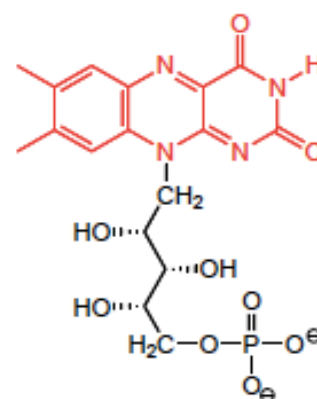
tetrahydrofolate (THF)



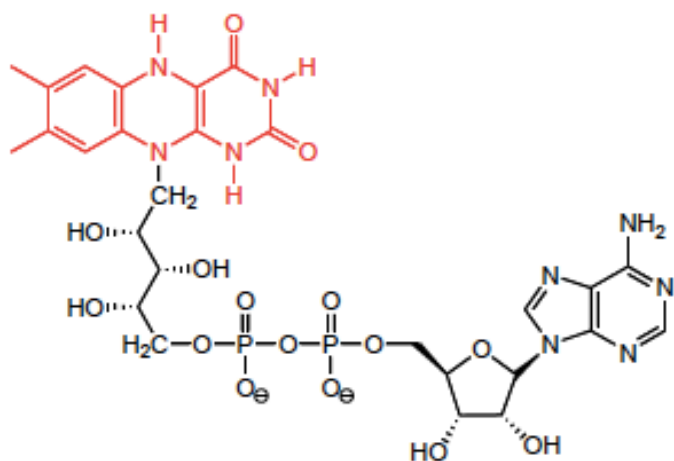
5,10-methylenetetrahydrofolate



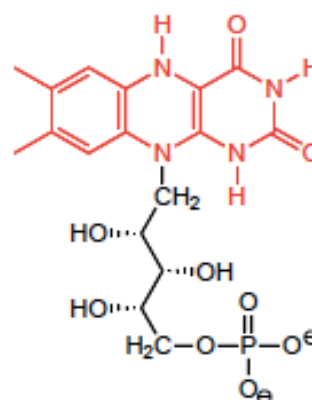
flavin adenine dinucleotide, oxidized form
(FAD)



flavin mononucleotide, oxidized form
(FMN)



flavin adenine dinucleotide, reduced form
(FADH₂)



flavin mononucleotide, reduced form
(FMNH₂)