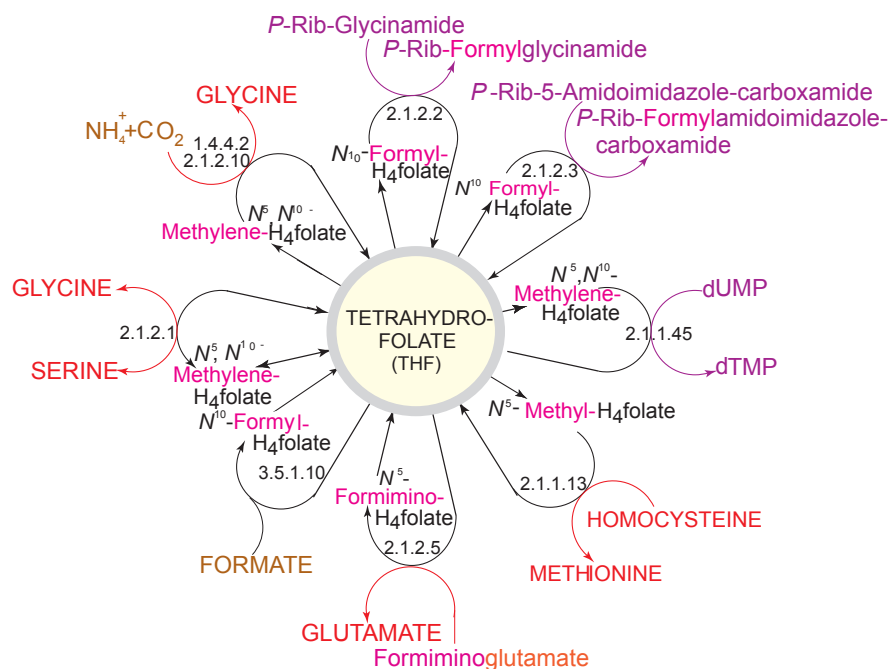


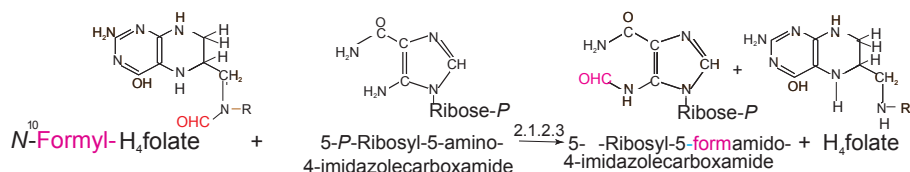
FOLIC ACID REACTIONS

In the Metabolic Pathways Chart a number of reactions which involve the utilisation of C1 units can be seen to emanate from the "FOLIC ACID POOL" icon. The nature of these reactions and the identity of the folic acid co-enzymes utilised are clarified in the illustration below, in which the reactions are arranged in the same clockwise sequence as they appear on the chart

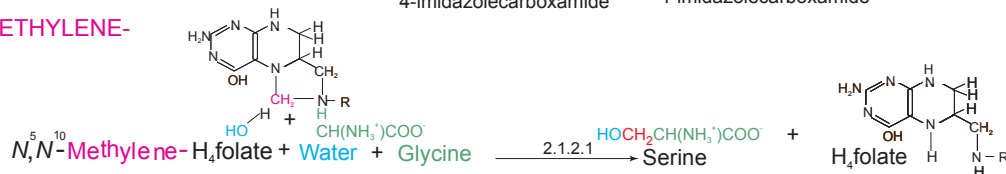


TYPICAL REACTIONS

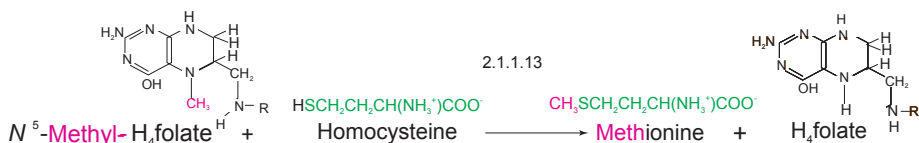
FORMYL-



METHYLENE-



METHYL-



FORMIMINO-

