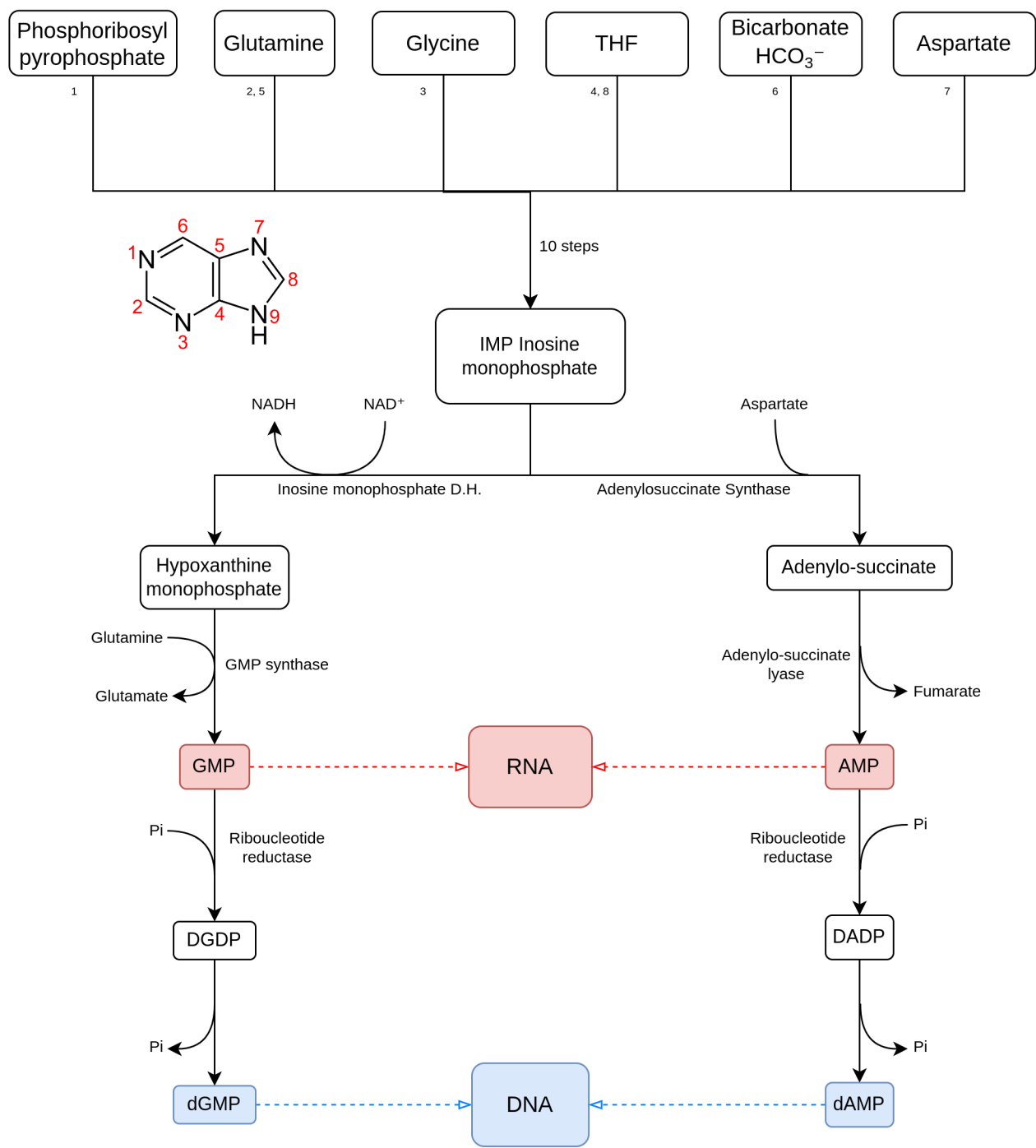
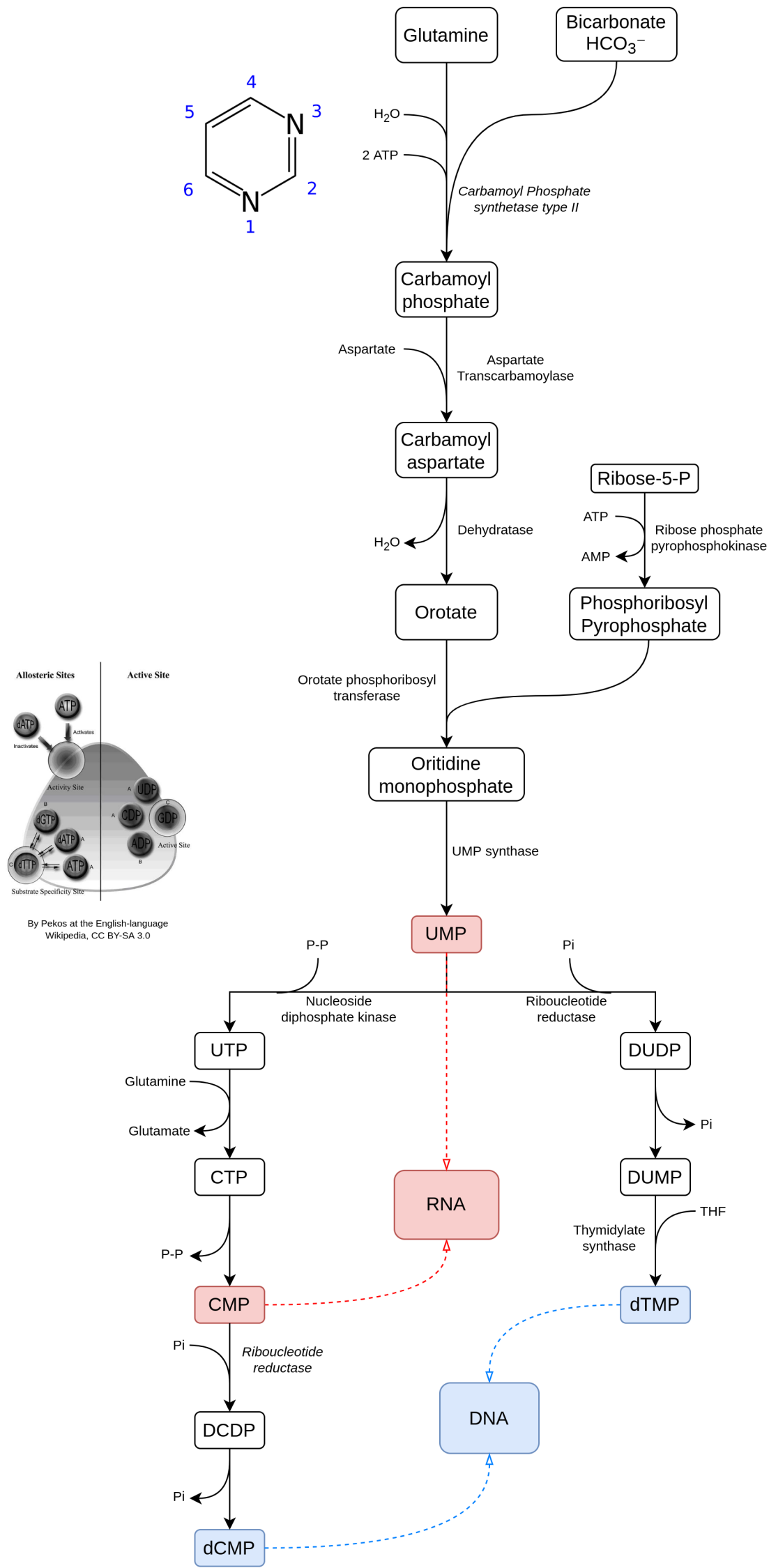


PURINE SYNTHESIS



PYRIMIDINE SYNTHESIS



NUCLEOTIDES DEGRADATION

