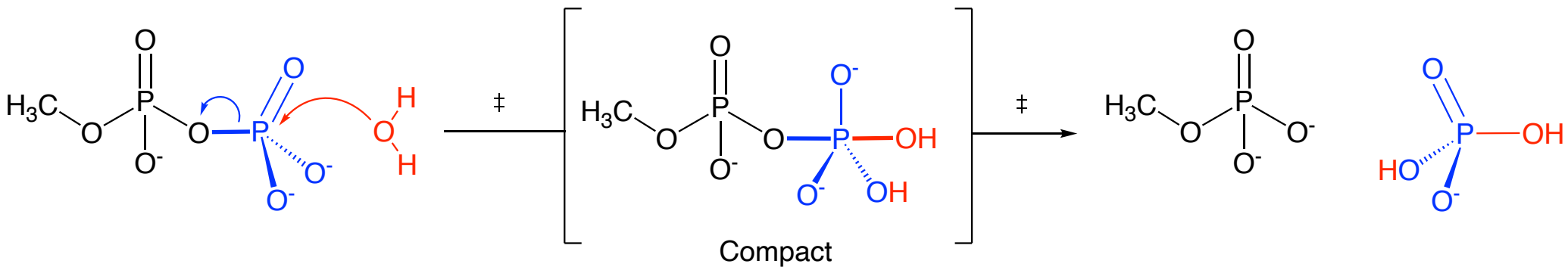


Associative mechanism (S_N2 , $A_N + D_N$):



Dissociative mechanism (S_N1 , $D_N + A_N$):

