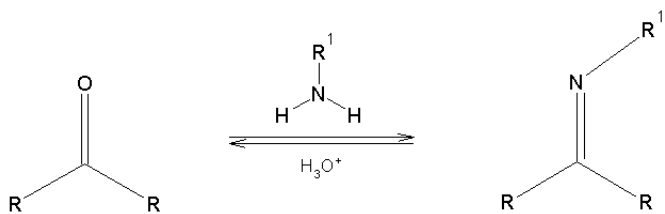
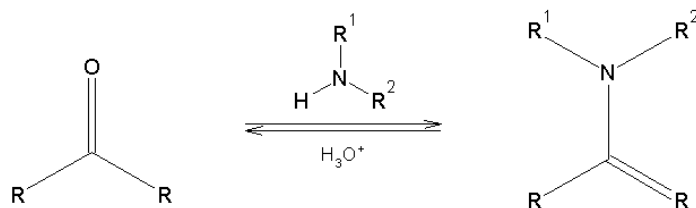


## CONCEPT: IMINES AND ENAMINES

### Primary Amine Addition: Imines



### Secondary Amine Addition: Enamines



□ All products produce *iminium cation*, where the deprotonation step will depend on type of amine used.

Imine Mechanism:

Enamine Mechanism: