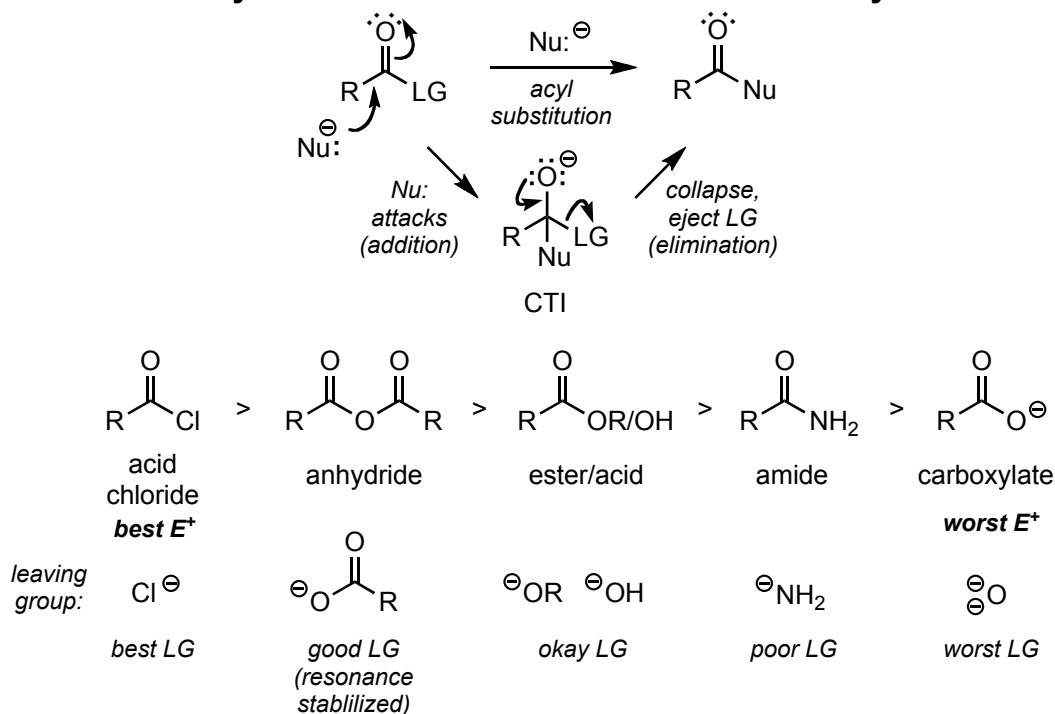
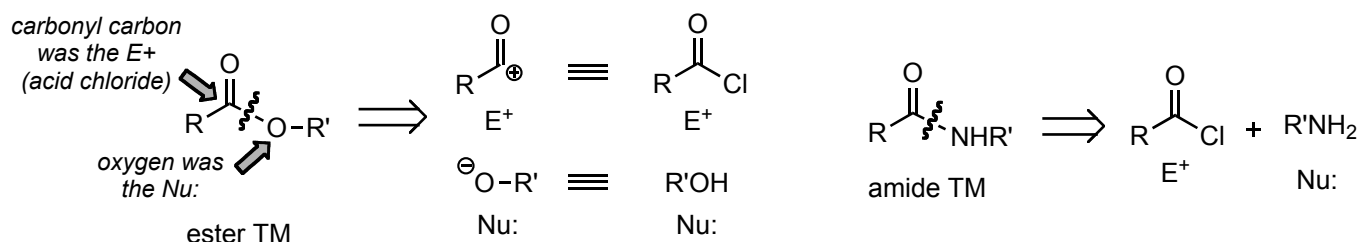


CHM 422 Organic Synthesis, Dr. L. S. Starkey: Carboxylic Acid Derivatives

Carboxylic Acid Derivative Interconversion: Acyl Substitution



Possible Retrosynthesis for Carboxylic Acid Derivatives



Assorted Carboxylic Acid Derivative Syntheses

