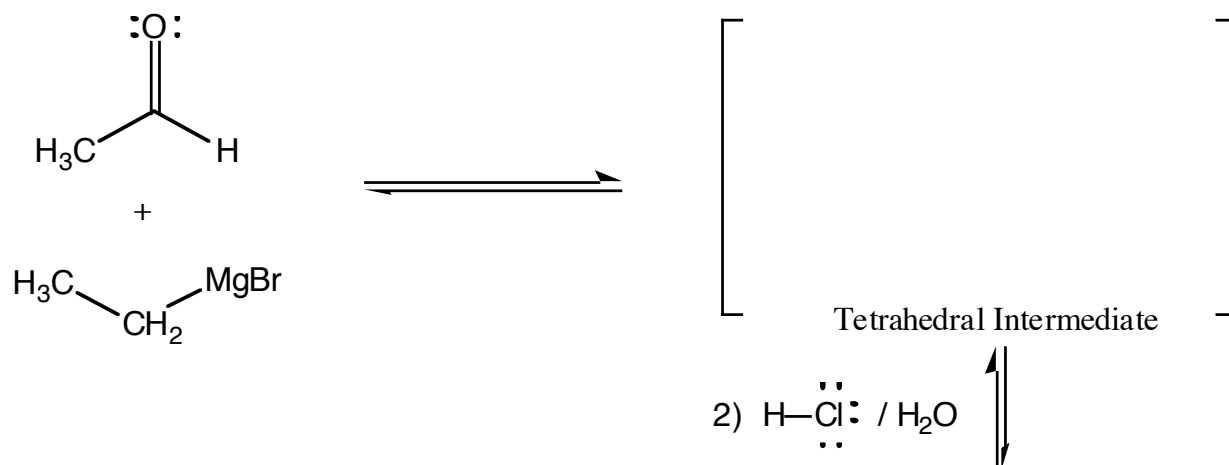
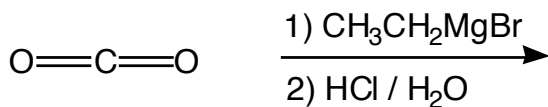
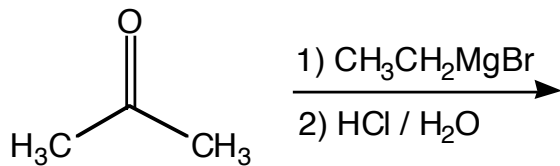
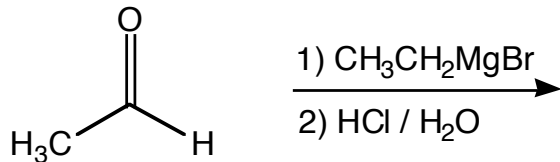
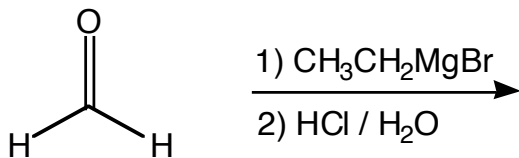
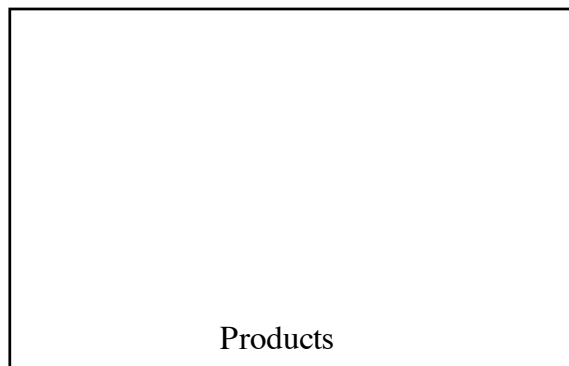


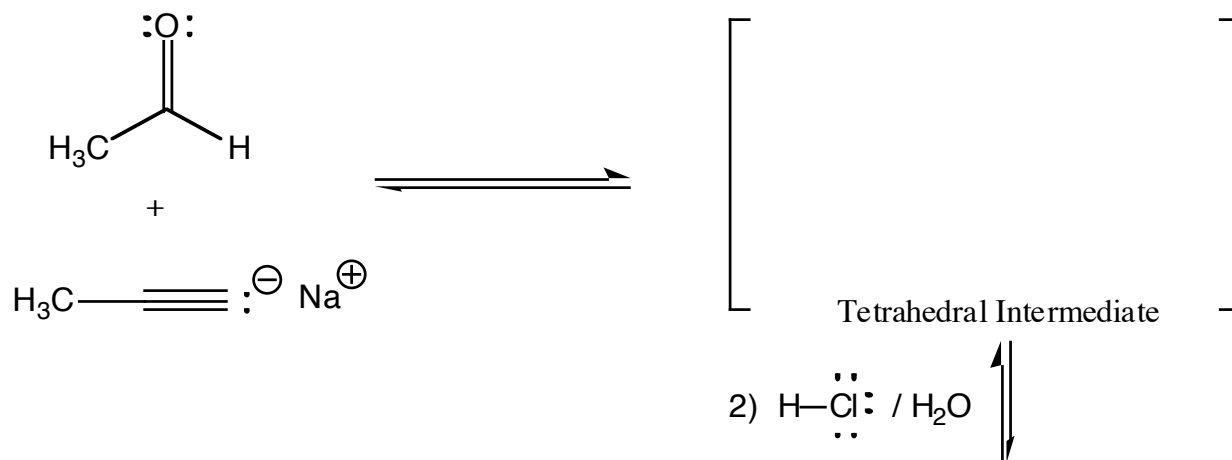
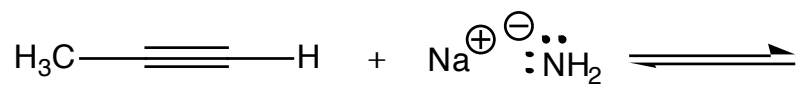
## Grignard Reagent Reacting with an Aldehyde or Ketone



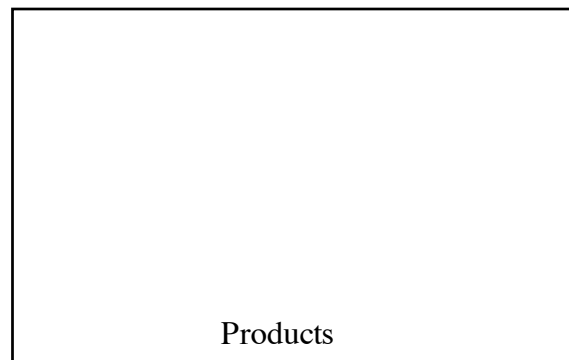
Key Recognition Element (KRE):



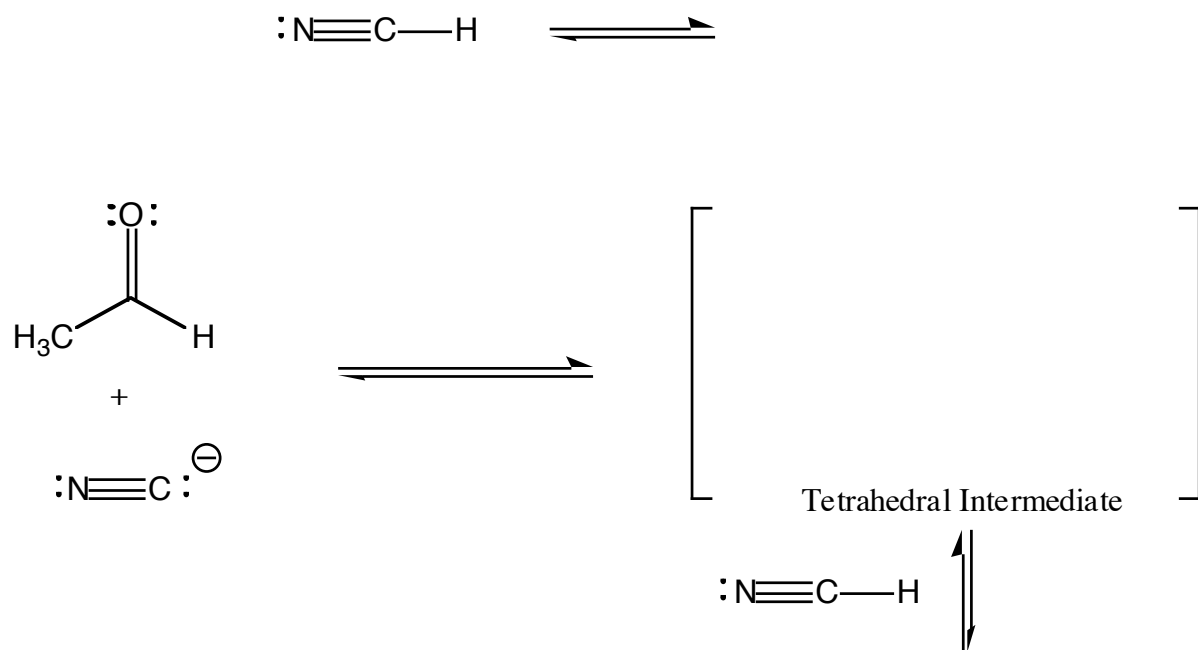
*Alkyne Anion Reacting with an Aldehyde or Ketone*



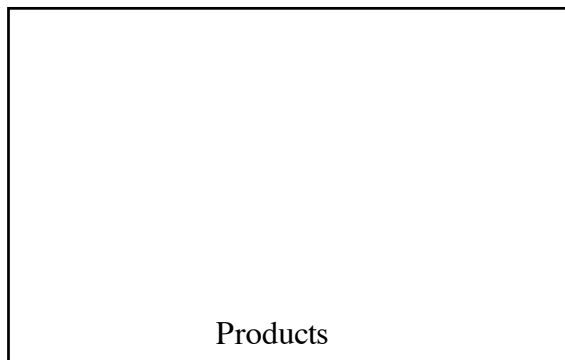
Key Recognition Element (KRE):



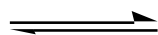
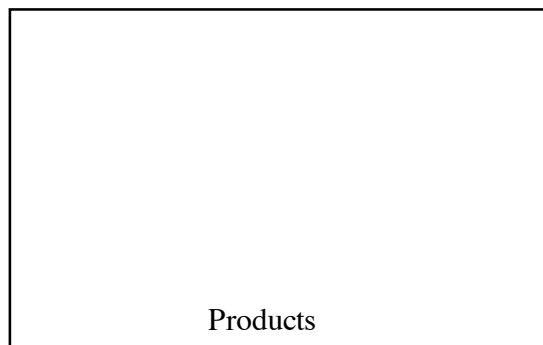
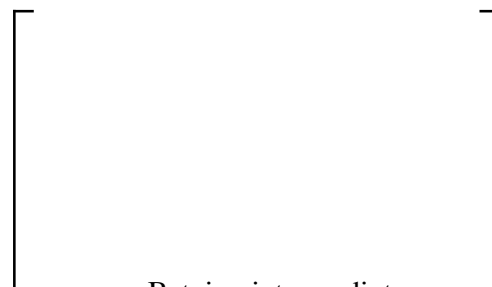
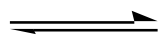
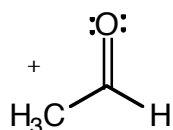
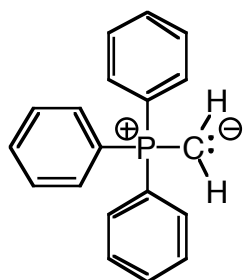
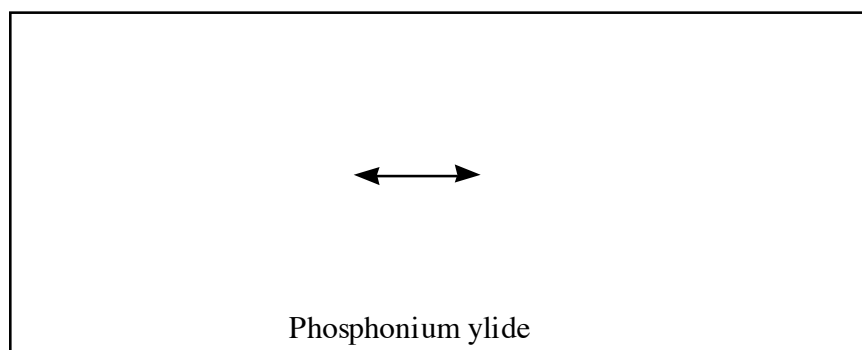
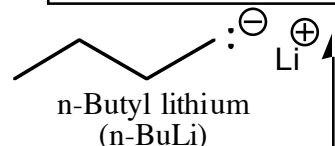
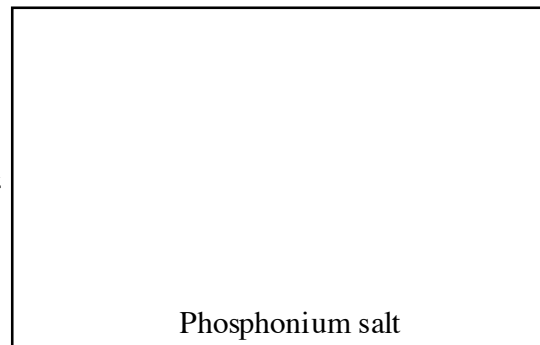
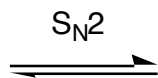
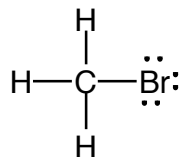
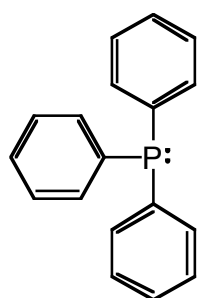
## *HCN Reacting with an Aldehyde or Ketone*



Key Recognition Element (KRE):



## Wittig Reaction



Key Recognition Element (KRE):