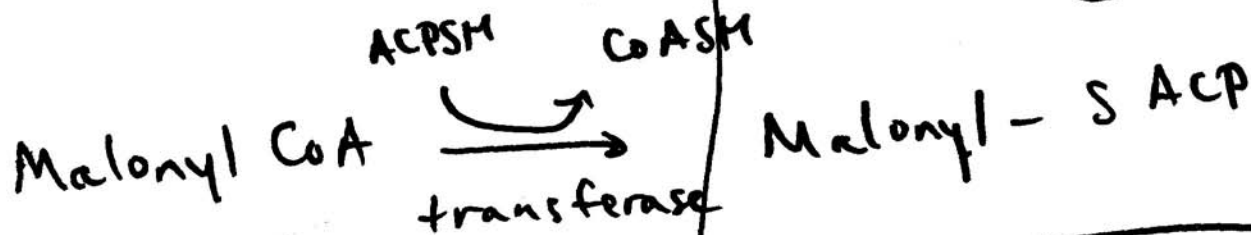
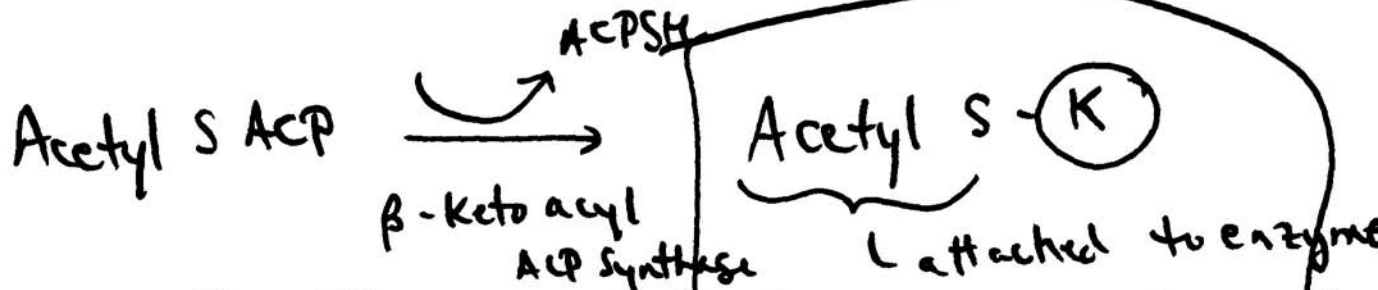
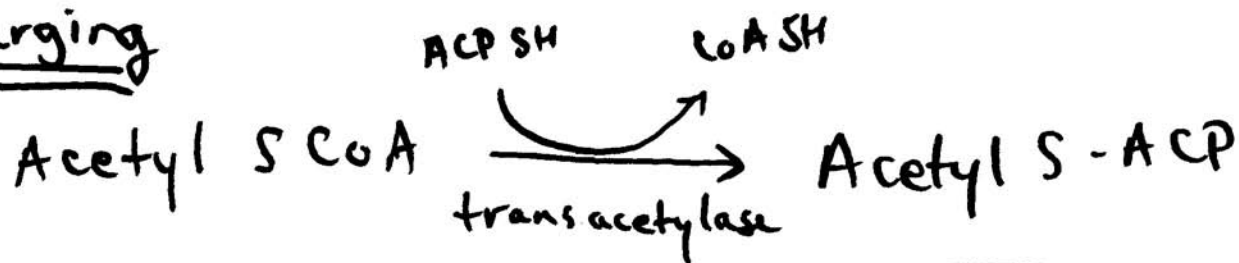


# Fatty Acid Synthesis

①

## Charging



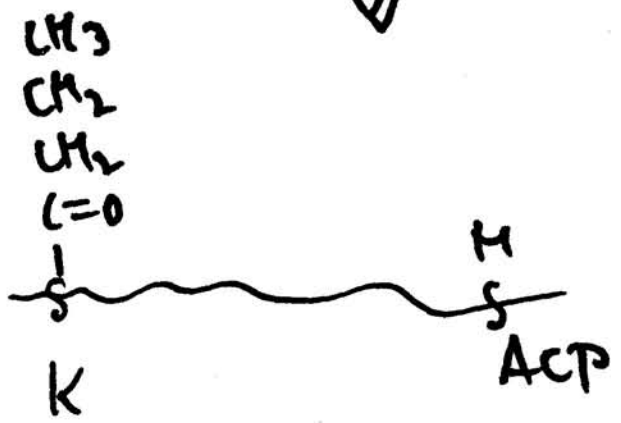
## Condensation



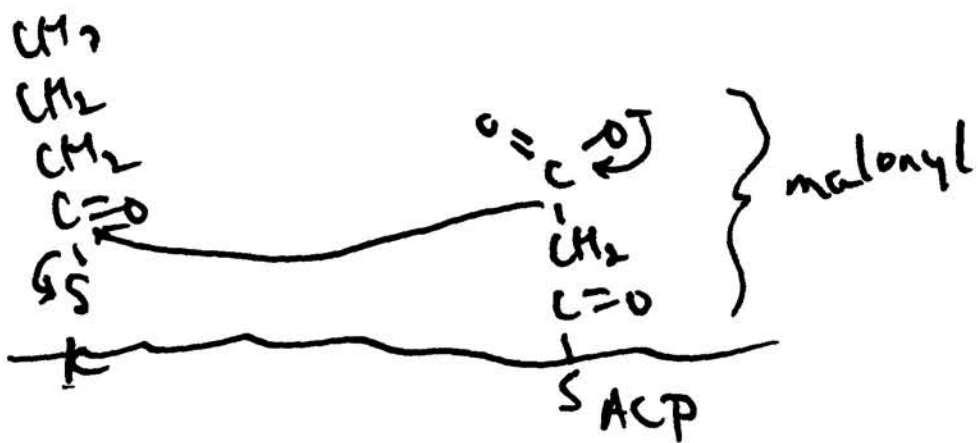
# Fatty Acid Synthesis

(3)

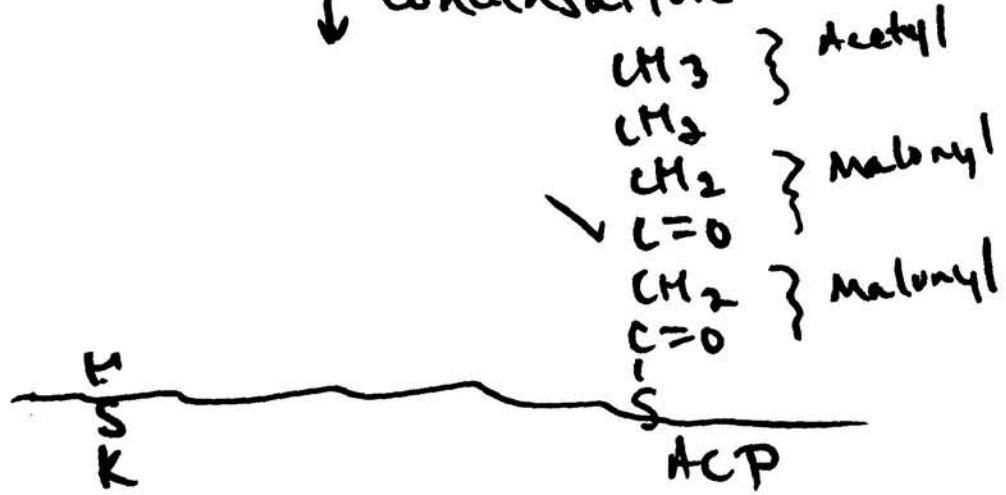
transacylase.



transacylase. ~~transacylase.~~  
to bring in another malonyl CoA

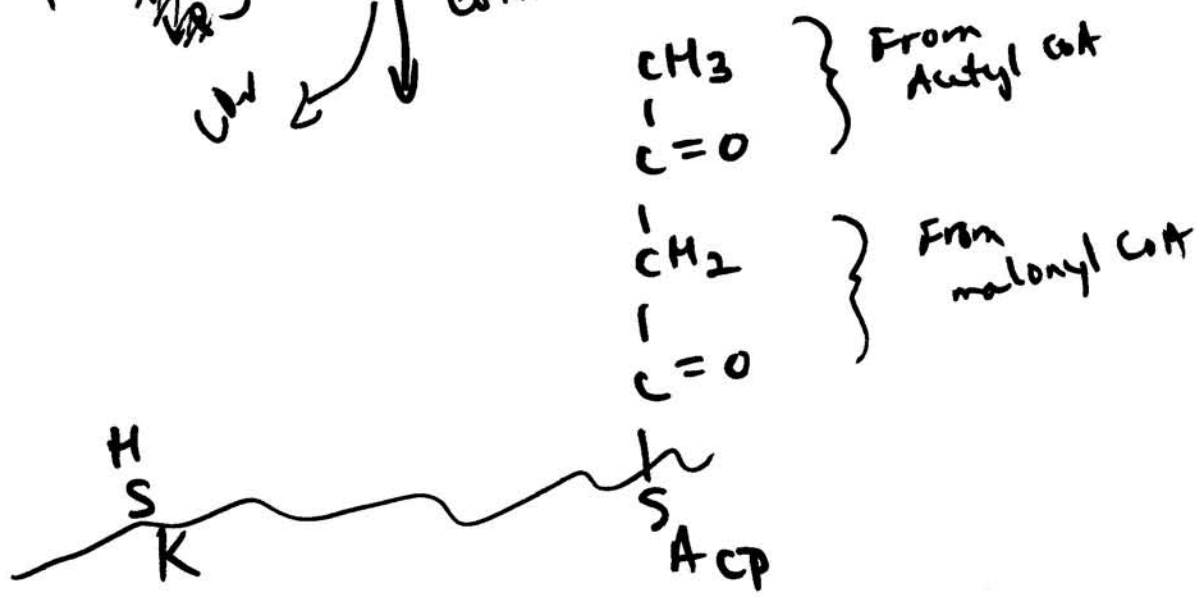
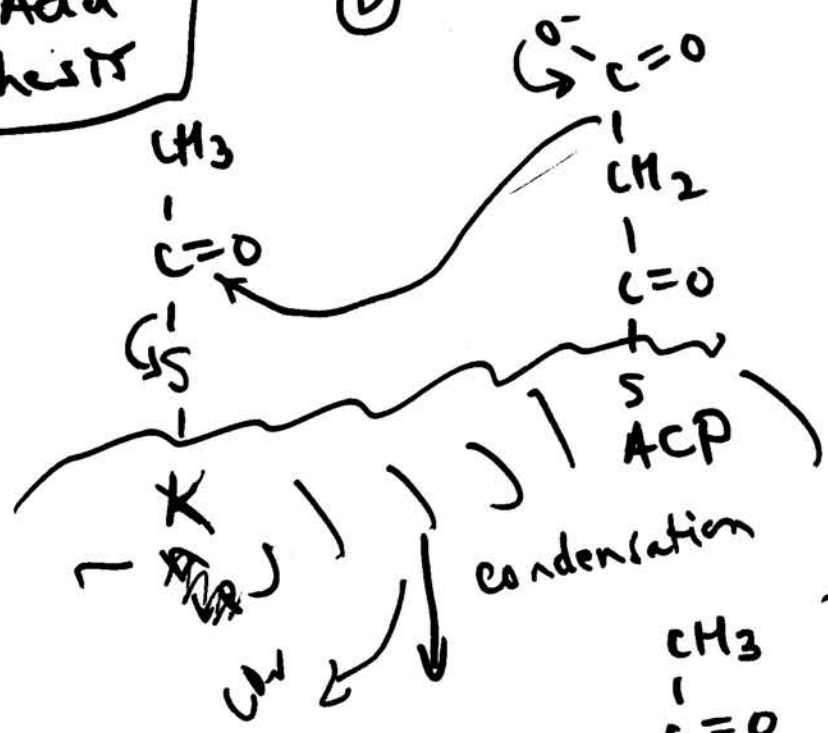


condensation



# Fatty Acid Synthesis

②



↓ reduce  $e^-$  NADPH  
 ↓ dehydrate  
 ↓ reduce  $e^-$  NADPH

