Organic Reactions #2

- Specific Situations addition, substitution, condensation, oxidation, reduction
- 1. Alkenes to Alcohols

2. Alcohols to Alkenes

3. Alcohol to Ether

4. Alcohol to Aldehyde

5. Aldehyde to Alcohol

6. Alcohol to Ketone
7. Ketone to Alcohol

Organic Reactions #3

- Specific Situations
- 1. Preparing Amines need halides

2. Aldehydes to Carboxylic Acids

3. Esterfication - condensation reactions

4. Amide formation – similarity to esterification

5. Hydrolysis – add water