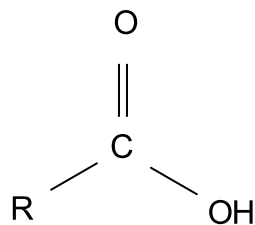
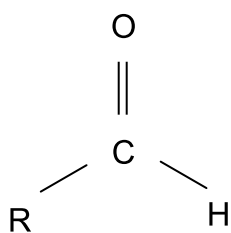


Alcohol  $\text{H} - \text{OH}$

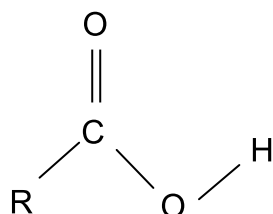
Carboxylic Acid



Aldehyde

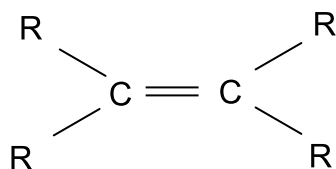


Ester

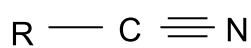


Ether  $\text{R} - \text{R}$

Alkene



Nitrile

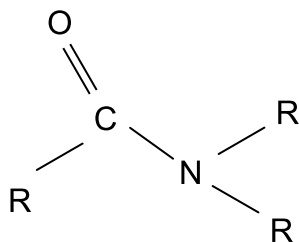


Amine  $\text{R} - \text{N} \begin{array}{l} \diagup \text{R} \\ \diagdown \text{R} \end{array}$

Alkyne  $\text{R} - \text{C} \equiv \text{C} - \text{R}$

Thiol  $\text{R} - \text{SH}$

Amide



Ketone

