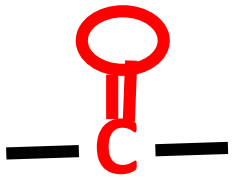
Organic Families:
Common Functional Groups

636/584-6688

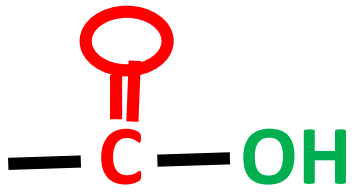
General_tutoring@eastcentral.edu

alc**OH**ol

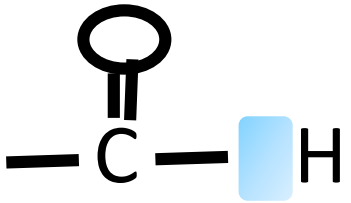
Ketone (Looks like a key)



CARboxylic acid (a car can move if use alcohol & a key)

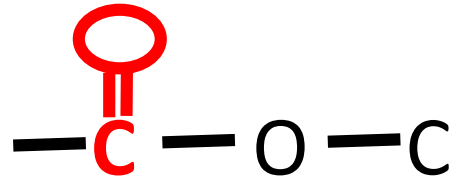


Aldehyde (Alde, HIDE the O)



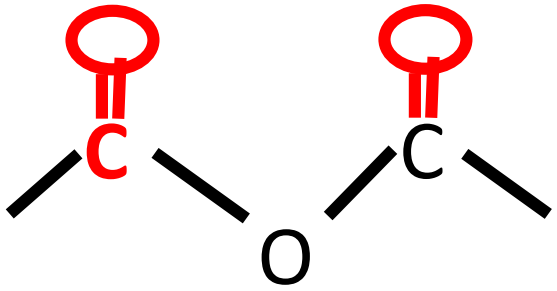
ether (**C** is **either** side Of Oxygen)

C—O—C

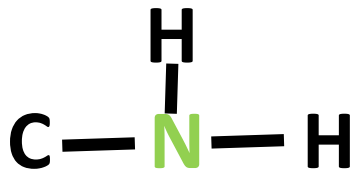


Ester (Ester wants a ride with ether, but needs a key)

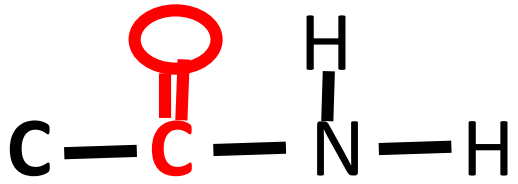
Anhyd**RIDE** (Ana, need a **key**, or 2, to **RIDE**, really high?)



ami**N**e (N for **Nitrogen** in place of a C)

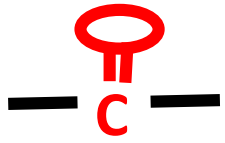


ami**D**e (“D” for drive, need to add a key)



alcOHol

Ketone (Looks like a key)



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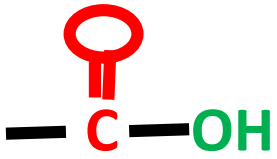

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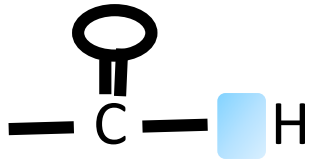
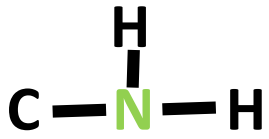
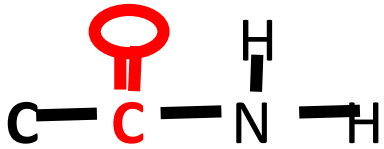


amiNe (N for Nitrogen in place of a C)

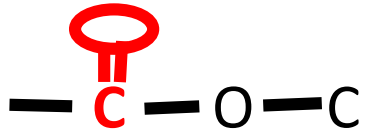


amiDe ("D" for drive, need to add a key)



ether (On *either* side)

Ester (Ester wants a ride, but needs a key)



AnhydRIDE (need a key, or 2, to RIDE, really high?)