

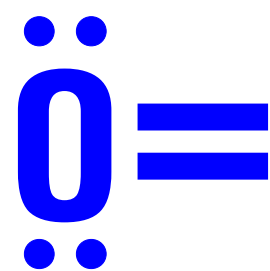
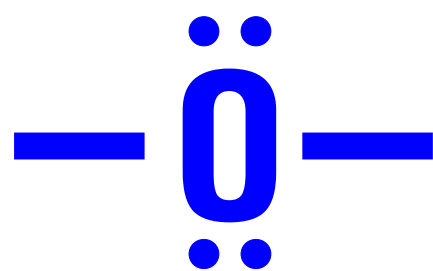
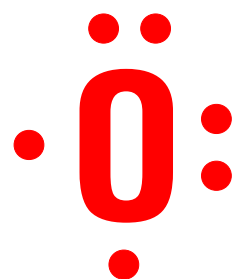
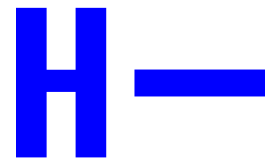
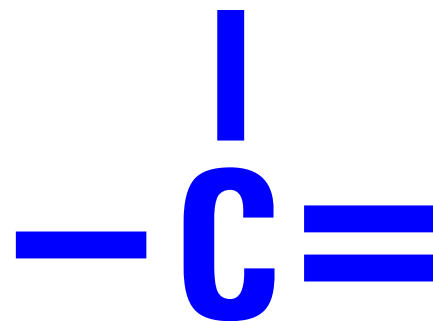
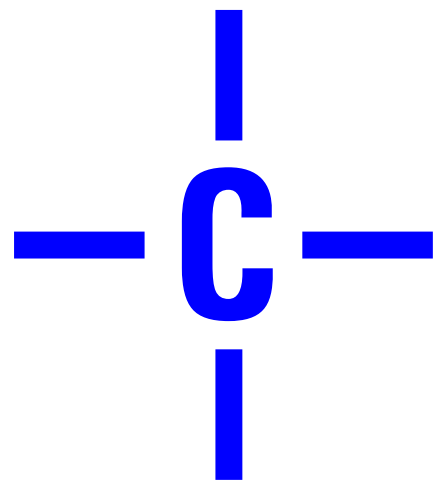
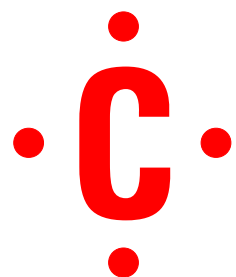
ORGANIC CHEMISTRY LESSON 1

Families of Organic Compounds

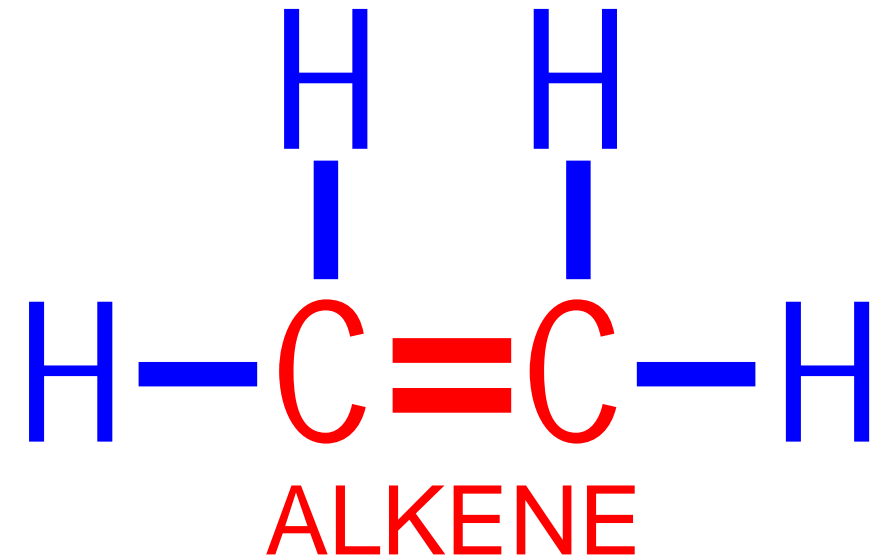
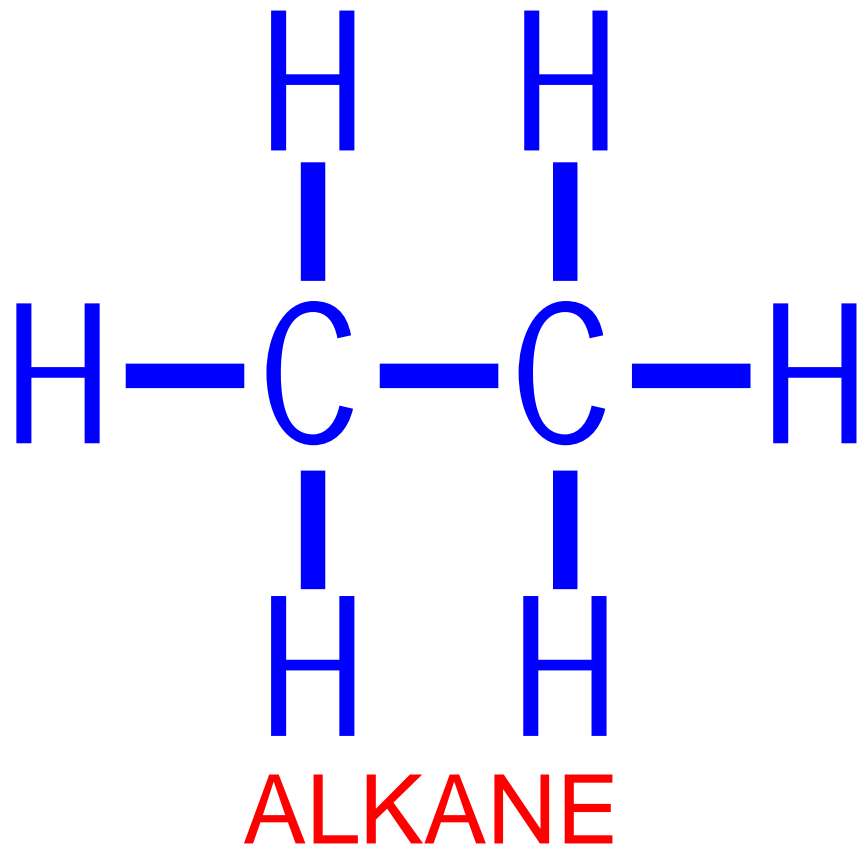
Primary Learning Goal

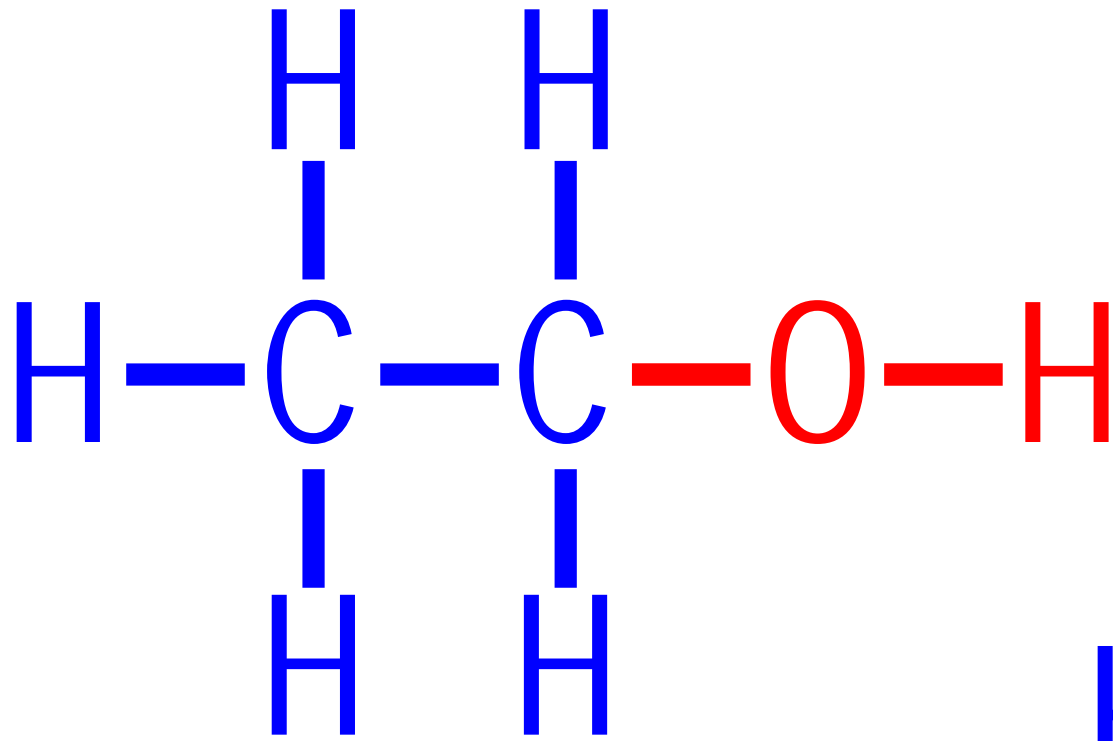
I can recognise alkanes, alkenes, alkynes, alcohols, ethers, aldehydes, ketones, carboxylic acids, and esters based on the presence of functional groups.

Organic chemistry is the study of the structure, properties, and reactions of carbon-containing compounds.

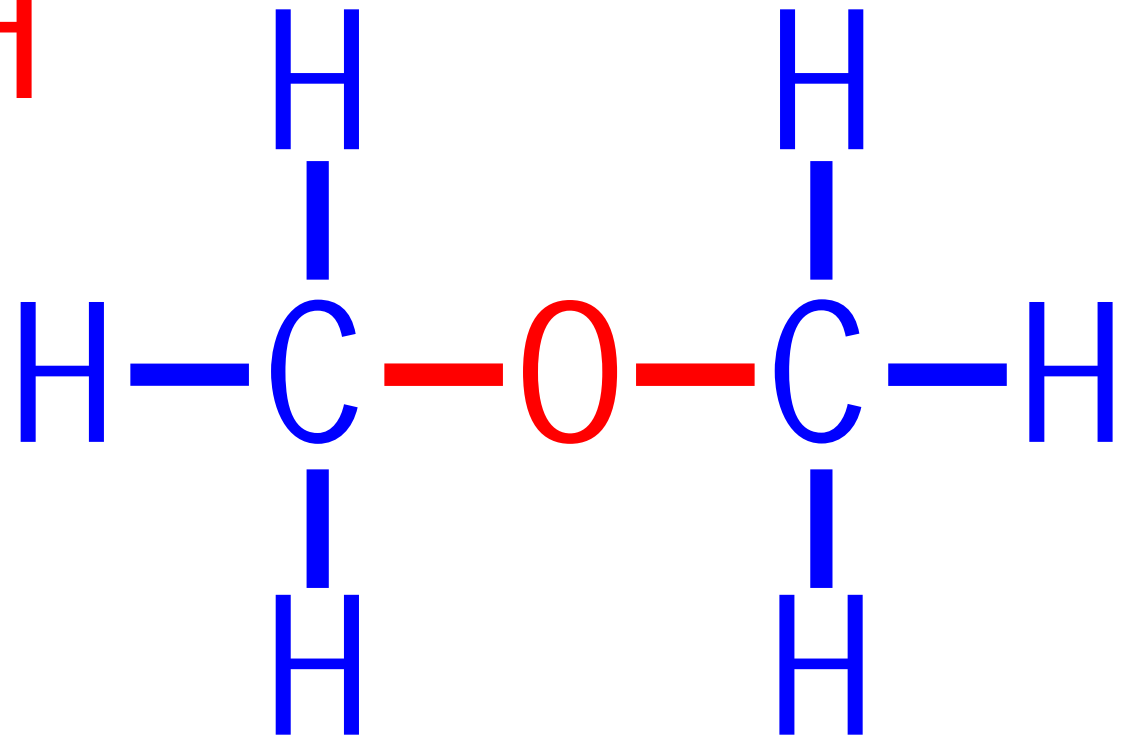


HYDROCARBONS

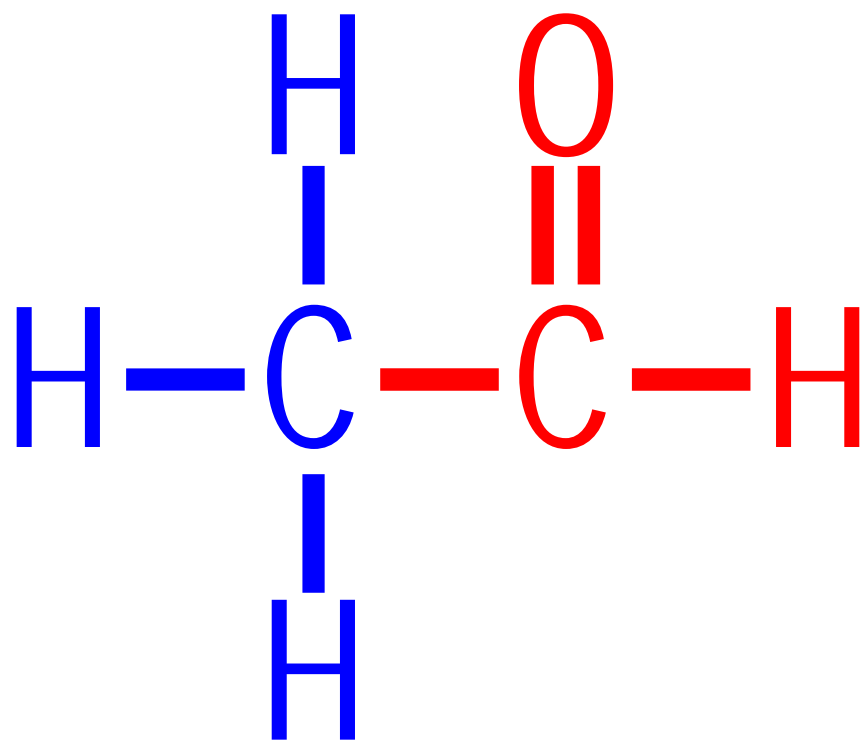




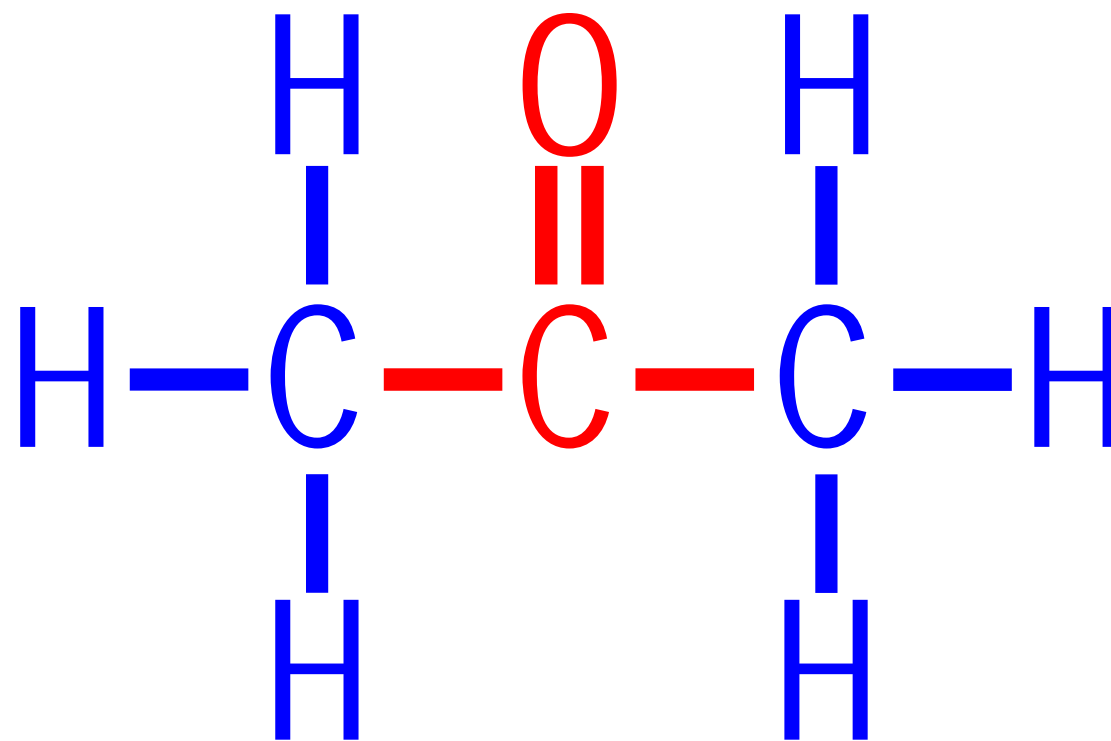
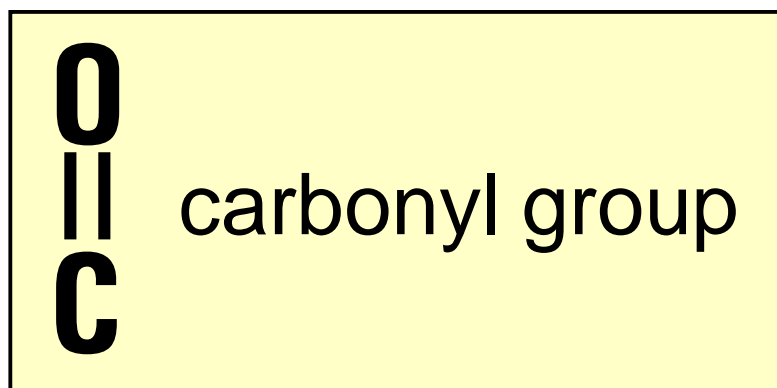
ALCOHOL
(hydroxyl group)



ETHER



ALDEHYDE



KETONE

