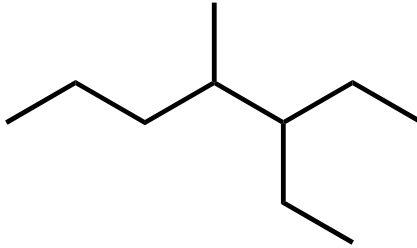


HYDROCARBONS

straight chain

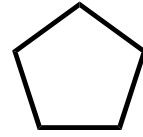


branched



CYCLIC

(rings)



SATURATED

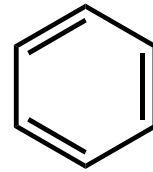
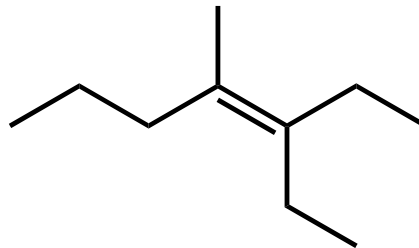
all single bonds



UNSATURATED

double bonds

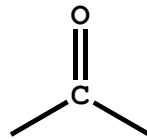
(or triple bonds)



aromatic ring

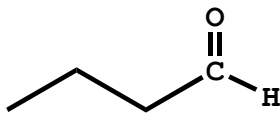
CARBONYL COMPOUNDS

contain

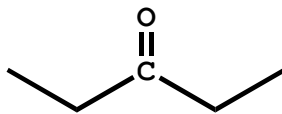


group

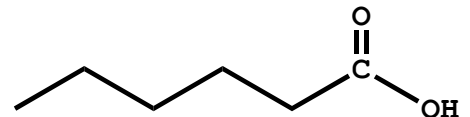
aldehyde



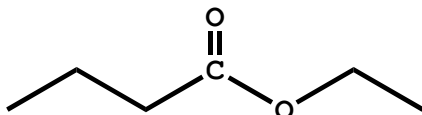
ketone



carboxylic acid



ester



amide

