
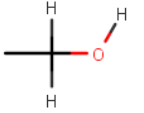
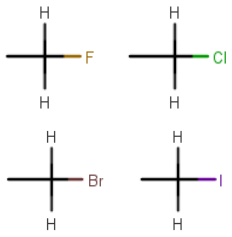
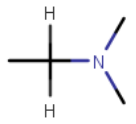
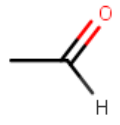
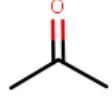
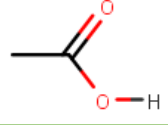
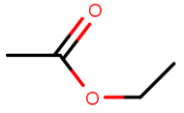
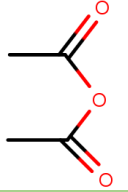
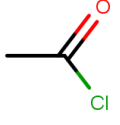
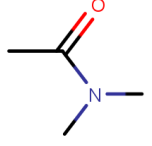
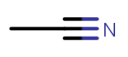



Functional Group	exists in	prefix-	-suffix	e.g. with prefix and suffix
	alkenes	-	-ene	propene
	alcohols	hydroxy-	-ol	hydroxypropane propanol
	haloalkanes	fluoro- chloro- bromo- iodo-	fluoride chloride bromide iodide	chloromethane methylchloride
	amines	amino-	-amine	aminoethane ethylamine
	aldehydes	formyl- (unlikely at A level!)	-al	butanal
	ketones	oxo- (unlikely at A level!)	-one	propanone
	carboxylic acids	carboxy- (unlikely at A level!)	-oic acid	ethanoic acid
	esters	-	-oate	ethyl propanoate
	acid anhydrides	-	-oic anhydride	propanoic anhydride
	acid/acyl chlorides	-	-oyl chloride	ethanoyl chloride
	amides	amido (unlikely at A level!)	-amide	ethanamide
	nitriles	cyano- (care with carbon count!)	-nitrile	cyanoethane propanenitrile
	arenes	phenyl-	-benzene	phenylheptane heptylbenzene