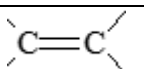

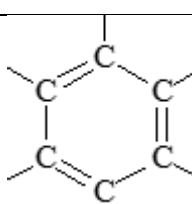


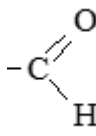
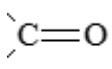
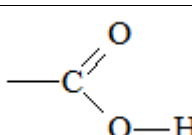
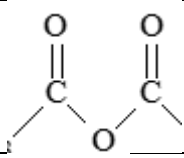
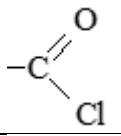
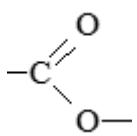
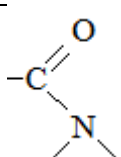


stofklasse	Karakteristieke groep
Alkanen	
Alkenen	
Alkynen	
Cyclo-alkanen	
Cyclo-alkenen	
Aromaten	
Halogeenalkanen	-F, -Cl, -Br, -I
Alcoholen	-OH
Thiolen	-SH
Amines primair	-NH ₂
Amines secundair	
Amines tertiair	
Ethers	-O-
Sulfiden	-S-
Aldehyden	
Ketonen	
Carbonzuren	

Anhydriden	
Zuurhalogeniden	
Esters	
Amiden	
Nitrillen	$-C \equiv N$
nitroverbindingen	$-NO_2$
Sulfonylen	$-SO_2-$
Sulfonzuren	$-SO_2-OH$