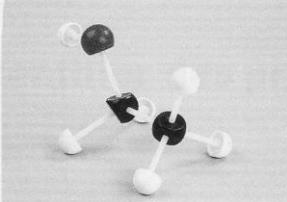
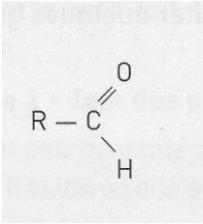
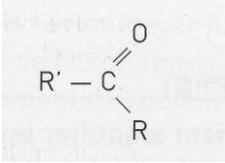
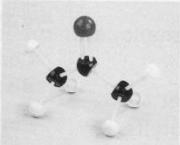
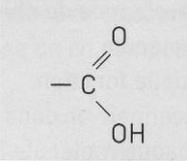
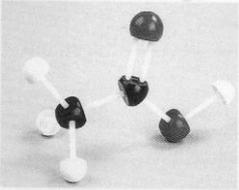
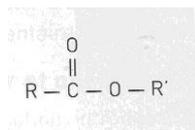


	Formule générale, plane développée	Groupement	Exemple
Alcool	$\begin{array}{c}   \\ \text{R} - \text{C} - \text{O} - \text{H} \\   \end{array}$	Hydroxyle :  -OH	<p>Éthanol : <math>\text{CH}_3 - \text{CH}_2 - \text{OH}</math></p>  <p>Exemple : Pentan-2-ol</p> $\begin{array}{cccccc} & & \text{OH} & & & \\ & &   & & & \\ {}^1\text{CH}_3 & - & {}^2\text{CH} & - & {}^3\text{CH}_2 & - & {}^4\text{CH}_2 & - & {}^5\text{CH}_3 \end{array}$
Aldéhyde		Carbonyle : 	<p>Éthanal :</p> $\begin{array}{c} \text{CH}_3 - \text{C} = \text{O} \\   \\ \text{H} \end{array}$ <p>Exemple : Propanal</p> $\begin{array}{cccc} {}^3\text{CH}_3 & - & {}^2\text{CH}_2 & - & {}^1\text{C} \\ & & & &    \\ & & & & \text{H} \end{array}$
Cétone		Carbonyle : 	<p>Propanone :</p> $\begin{array}{c} \text{CH}_3 - \text{C} - \text{CH}_3 \\    \\ \text{O} \end{array}$  <p>Exemple : Pentan-2-one</p> $\begin{array}{cccccc} {}^1\text{CH}_3 & - & {}^2\text{C} & - & {}^3\text{CH}_2 & - & {}^4\text{CH}_2 & - & {}^5\text{CH}_3 \\ & &    & & & & & & \\ & & \text{O} & & & & & & \end{array}$
Acide carboxylique	$\begin{array}{c} \text{O} \\    \\ \text{R} - \text{C} \\   \\ \text{OH} \end{array}$	Carboxyle : 	<p>Acide éthanoïque (ou acide acétique) :</p> $\begin{array}{c} \text{CH}_3 - \text{C} - \text{OH} \\    \\ \text{O} \end{array}$  <p>Exemple : Acide Propanoïque</p> $\begin{array}{cccc} {}^3\text{CH}_3 & - & {}^2\text{CH}_2 & - & {}^1\text{C} \\ & & & &    \\ & & & & \text{OH} \end{array}$

Ester



Carboxyle :

