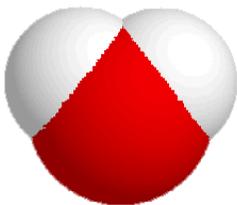
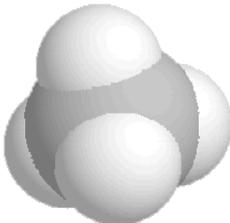
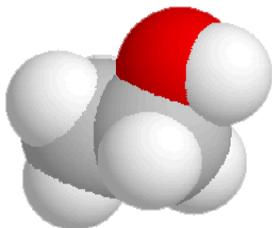
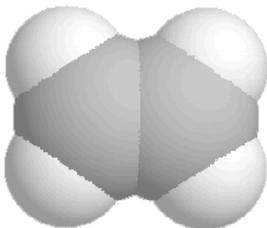
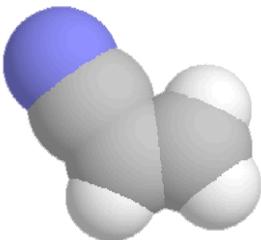
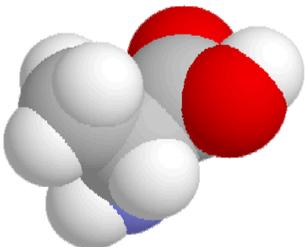


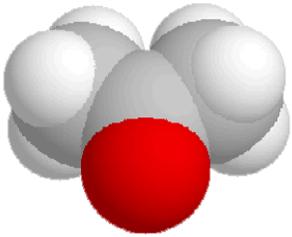
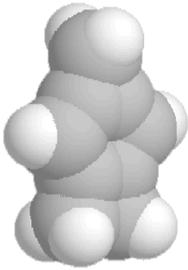
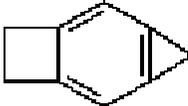
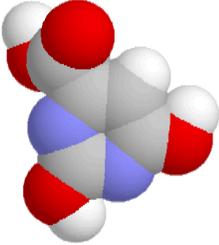
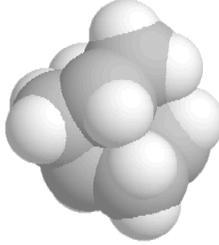
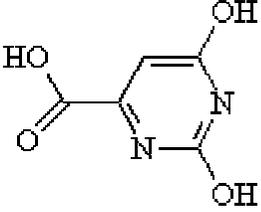
構造式を書いてみよう

(<http://172.16.128.1/sa/>の「構造式を書いてみよう」を利用)

分子の画面で右クリックしてメニューを出し、「Display」で「Ball&Stick」または「Sticks」にすると構造がわかりやすい。

Water	Methane	Ethanol
		
$\text{H}-\text{O}-\text{H}$	$\begin{array}{c} \text{H} \\ \\ \text{H}-\text{C}-\text{H} \\ \\ \text{H} \end{array}$	$\begin{array}{c} \text{H} \quad \text{H} \\ \quad \\ \text{H}-\text{C}-\text{C}-\text{O}-\text{H} \\ \quad \\ \text{H} \quad \text{H} \end{array}$
Ethylene	Acrylonitrile	Alanine
		
$\begin{array}{c} \text{H} \quad \text{H} \\ \quad \\ \text{H}-\text{C}=\text{C}-\text{H} \end{array}$	$\begin{array}{c} \text{H} \quad \text{H} \\ \quad \\ \text{H}-\text{C}=\text{C}-\text{C}\equiv\text{N} \end{array}$	$\begin{array}{c} \text{OH} \\ \\ \text{H}_2\text{N}-\text{C}-\text{C}=\text{O} \\ \\ \text{H} \end{array}$

組 番 氏名

Acetone	Rocketene
	
$ \begin{array}{c} \text{H} \quad \quad \text{H} \\ \quad \quad \\ \text{H}-\text{C}-\text{C}-\text{C}-\text{H} \\ \quad \quad \\ \text{H} \quad \text{O} \quad \text{H} \end{array} $	 <p>Rocketene</p>
Erotic Acid	Windowpane
	
	$ \begin{array}{c} \text{H} \quad \text{H} \quad \text{H} \\ \quad \quad \\ \text{H}-\text{C}-\text{C}-\text{C}-\text{H} \\ \quad \quad \\ \text{H}-\text{C}-\text{C}-\text{C}-\text{H} \\ \quad \quad \\ \text{H}-\text{C}-\text{C}-\text{C}-\text{H} \\ \quad \quad \\ \text{H} \quad \text{H} \quad \text{H} \end{array} $