

<b>Molecular Formula</b>	<b>Lewis Structure</b>	<b>Ball/Stick Model</b>	<b>Shape</b>	<b>Bond Angle</b>	<b>Molecular Polarity</b>
CH <sub>4</sub>					
CH <sub>2</sub> Cl <sub>2</sub>					
CH <sub>3</sub> OH					
H <sub>2</sub> O					
H <sub>3</sub> O <sup>+</sup>					
HF					
NH <sub>3</sub>					
H <sub>2</sub> O <sub>2</sub>					
N <sub>2</sub>					
Cl <sub>2</sub>					

$C_2H_4$					
$CH_2O$					
$C_2H_2$					
$SO_2$					
$CO_2$					
$SO_4^{2-}$					
$NO_3^-$					
$OH^-$					
$PCl_5$					
$XeF_6$					
$BeCl_2$					