

Valence e ⁻ Total	Lewis Dot Structure	Molecular Shape & Bond Angle	Name of Shape	Molecular Polarity
F ₂				
HBr				
H ₂ O				
PH ₃				
CH ₄				
HClO				
SO ₂				
				(over)

Valence e ⁻ Total	Lewis Dot Structure	Molecular Shape & Bond Angle	Name of Shape	Molecular Polarity
CH ₃ NH ₂			(with respect to carbon)	
			(with respect to nitrogen)	
H ₂ CO				
C ₂ H ₂			(with respect to either carbon)	
CH ₃ Cl				
HCOOH	☺		(with respect to carbon)	
			(with respect to oxygen)	
HCN				
H ₂ O ₂			(with respect to oxygen)	