

NAME AND FORMULA	LEWIS STRUCTURE	Electronegativity difference: TYPE OF COVALENT BOND	POLAR OR NON POLAR MOLECULE	MOLECULAR SHAPE	BOND ANGLE
FLUORINE F ₂	F F Fill in dots and/or crosses	Electronegativity difference = 0 PURE COVALENT BOND	NON POLAR MOLECULE	LINEAR	180°
WATER		Electronegativity difference =			
AMMONIA		Electronegativity difference =			
CARBON DIOXIDE		Electronegativity difference =			
CARBON TETRACHLORIDE		Electronegativity difference =			
HYDROGEN CHLORIDE		Electronegativity difference =			

PHOSPHOROUS PENTACHLORIDE					
SULPHUR HEXAFLUORIDE					
BORON FLUORIDE					

