

Electron Dot Diagrams and Structural Formulas

Mr. Manly

Name _____

Complete the Table:

Period _____

Molecule	Electron Dot Diagram	Structural Formula	# Single Bonds	# Double Bonds	# Triple Bonds	# Shared e ⁻ Pairs	# Unshared e ⁻ Pairs
H ₂							
ICI							
H ₂ O ₂							
NH ₃							
HCN							
PF ₃							
CO ₂							