

# Lewis Structure Worksheet #1

Read the Instructions for Drawing Lewis Structures worksheet carefully and complete Lewis structures for each of the following molecules:

## Group A: Simple Molecules

CH <sub>4</sub>	NH <sub>3</sub>	H <sub>2</sub> O	SiF <sub>4</sub>	NCl <sub>3</sub>
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## Group B: Polyatomic Ions

PO <sub>4</sub> <sup>3-</sup>	ClO <sub>3</sub> <sup>-</sup>	ClO <sub>4</sub> <sup>-</sup>	SO <sub>3</sub> <sup>2-</sup>
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## Group C: Multiple Bonds

H <sub>2</sub> CO	HCN	CO	CO <sub>2</sub>
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