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Period _____

Lewis Structure Worksheet #1Read the **Instructions for Drawing Lewis Structures** worksheet carefully and draw Lewis structures for each of the following molecules:**Group A: Simple Molecules**

CH ₄	NH ₃	H ₂ O	SiF ₄	NCl ₃
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Group B: Polyatomic Ions

PO ₄ ³⁻	ClO ₃ ⁻	ClO ₄ ⁻	SO ₃ ²⁻
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Group C: Multiple Bonds

H ₂ CO	HCN	CO	CO ₂
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Group D: Incomplete Octets

BCl ₃	BeF ₂	
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Group E: Expanded Octets

SF ₆	PCl ₅	BrF ₅	XeF ₄	ClF ₃	
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Group F: Multiple Central Atoms

C ₂ H ₆	C ₃ H ₈	C ₂ H ₅ OH	C ₂ H ₄	C ₂ F ₂	
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