

## LEWIS STRUCTURE WORKSHEET #1

Directions: Draw the Lewis structures for all of the following.

<b>CH<sub>3</sub>F</b>	<b>Cl<sub>2</sub></b>	<b>IF<sub>3</sub></b>
<b>F<sub>2</sub></b>	<b>H<sub>2</sub></b>	<b>PCl<sub>5</sub></b>
<b>SO<sub>4</sub><sup>2-</sup></b>	<b>O<sub>2</sub></b>	<b>NO<sub>2</sub></b>
<b>N<sub>2</sub></b>	<b>BeF<sub>2</sub></b>	<b>H<sub>2</sub>S</b>

<b>CH<sub>3</sub>I</b>	<b>AlF<sub>3</sub></b>	<b>SeF<sub>4</sub></b>
<b>CN<sup>-</sup></b>	<b>PO<sub>4</sub><sup>3-</sup></b>	<b>SF<sub>4</sub></b>
<b>I<sub>2</sub></b>	<b>CO</b>	<b>C<sub>2</sub>H<sub>2</sub></b>
<b>NH<sub>2</sub><sup>-</sup></b>	<b>NH<sub>4</sub><sup>+</sup></b>	<b>CH<sub>3</sub>OH</b>