

Name \_\_\_\_\_

Period \_\_\_\_\_

### Worksheet on Lewis Dots #1

**Part I:** Draw the electron dot structure for each of the following atoms.

1. K

6. Be

2. P

7. S

3. I

8. Cs

4. Ca

9. Xe

5. Ga

10. Bi

**Part II:** Draw the Lewis Dot structures for the following molecules:

1. I<sub>2</sub>

6. CH<sub>2</sub>I<sub>2</sub>

2. CCl<sub>4</sub>

7. NH<sub>3</sub>

3. HCl

8. PCl<sub>3</sub>

4. H<sub>2</sub>O

9. NF<sub>3</sub>

5. SiCl<sub>4</sub>

10. C<sub>2</sub>H<sub>6</sub>