

Chemistry 2  
Dot Structures

Name \_\_\_\_\_  
Date \_\_\_\_\_

Draw the valence electrons for the atoms of the following elements.

1. Br

5. I

2. Ar

6. He

3. O

7. P

4. H

8. Ca

Draw the dot structure for the following molecules

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

14. H<sub>2</sub>

10. PH<sub>3</sub>

15. C<sub>2</sub>H<sub>6</sub>O

11. ClBr

16. N<sub>2</sub>H<sub>4</sub>

12. CCl<sub>4</sub>

17. O<sub>2</sub>

13. SCl<sub>2</sub>

18. N<sub>2</sub>