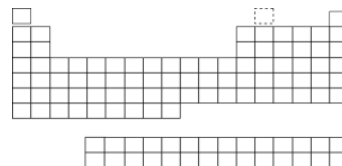


Name: \_\_\_\_\_ Date: \_\_\_\_\_  
Chemistry

# Periodic Table Families



**DIRECTIONS:** List the members and the characteristics for the following element families.

## Alkali Metals:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

valence: \_\_\_\_\_ bonds: \_\_\_\_\_ charge: \_\_\_\_\_

## Alkaline Earth Metals:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

valence: \_\_\_\_\_ bonds: \_\_\_\_\_ charge: \_\_\_\_\_

## Boron Family:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

valence: \_\_\_\_\_ bonds: \_\_\_\_\_ charge: \_\_\_\_\_

## Carbon Family:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

valence: \_\_\_\_\_ bonds: \_\_\_\_\_ charge: \_\_\_\_\_

### **Pnictogens:**

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valence: \_\_\_\_\_ bonds: \_\_\_\_\_

charge: \_\_\_\_\_

### **Chalcogens:**

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valence: \_\_\_\_\_ bonds: \_\_\_\_\_

charge: \_\_\_\_\_

### **Halogens:**

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valence: \_\_\_\_\_ bonds: \_\_\_\_\_

charge: \_\_\_\_\_

### **Noble Gases:**

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valence: \_\_\_\_\_ bonds: \_\_\_\_\_

charge: \_\_\_\_\_

***"You may delay, but time will not." - Benjamin Franklin***