

Name: _____

Getting to Know Your Periodic Table...

Directions:

Use your Periodic Table of Elements to answer the following questions.

Symbol Naming - Write the symbol for the following elements

1. Hydrogen _____

6. Boron _____

2. Sulfur _____

7. Carbon _____

3. Fluorine _____

8. Nitrogen _____

4. Helium _____

9. Sodium _____

5. Silicon _____

10. Calcium _____

Atomic Numbers - Write the atomic number for the following elements:

1. Li (Lithium) _____

2. Fe (Iron) _____

3. Ag (Silver) _____

4. Sn (Tin) _____

5. Pb (Lead) _____

6. He (Helium) _____

7. U (Uranium) _____

8. I (Iodine) _____

Atomic Weights - Write the atomic weight for the following elements:

1. B (Boron) _____

2. N (Nitrogen) _____

3. Na (Sodium) _____

4. K (Potassium) _____

5. Ni (Nickel) _____

6. Cl (Chlorine) _____

Your Choice - Pick 3 elements that and give the element symbol, element name, atomic number, atomic weight.

1) Element Name: _____

Element Symbol: _____

Atomic Number: _____

Atomic Weight: _____

2) Element Name: _____

Element Symbol: _____

Atomic Number: _____

Atomic Weight: _____

3) Element Name: _____

Element Symbol: _____

Atomic Number: _____

Atomic Weight: _____