

Name: _____

Date: _____

Periodic Table Packet



Directions: Answer the questions with the proper information using your notes, book, and the periodic table.

1. What are the names of the following elements.
 - a. Au _____
 - b. Sr _____
 - c. Cl _____
 - d. C _____
2. What group are the following elements?
 - a. Ca _____
 - b. Fe _____
 - c. Sulfur _____
 - d. Iodine _____
3. Give me an atom with the following characteristics.
 - a. Halogen _____
 - b. Lanthanide series _____
 - c. Noble gas _____
 - d. Chalcogen _____
 - e. Alkali metal _____
 - f. Transition Metal _____
 - g. Alkaline Earth metal _____
 - h. Boron _____
4. What is the symbol for the following elements
 - a. Magnesium _____
 - b. Copper _____
 - c. Potassium _____
 - d. Iron _____
5. What is a period? _____
6. Define a family _____
7. What period are the following elements in?
 - a. He _____
 - b. Rb _____
 - c. Li _____
 - d. Ge _____