

Periodic table scavenger hunt.

1. Identify the element in Period 2 Group 6A. _____
2. Identify the element in Group 2 period 5. _____
3. What is the group and period number of Chlorine? _____
4. Name the elements that are liquids on the periodic table. _____
5. What group is Argon in? _____
6. What group is Bromine in? _____
7. What group is Calcium in? _____
8. What group is Silicon in?

9. What group is Lithium in? _____
10. What family is Iron, Copper and Titanium?

11. Identify the name and atomic number of element with the following chemical symbols
W _____ Pb _____
U _____ I _____
Fe _____ P _____
Au _____ K _____
12. Identify the noble gas in group 8 with the smallest atomic size. _____
13. Identify the halogen in group 7 with the largest atomic size. _____
14. Identify the least dense solid in period 2. _____
15. Identify a radioactive element. _____
16. How many elements are gases on the periodic table? _____