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## Chapter 5 Crossword Puzzle



Across
4. Pattern of repeating patterns of columns in the periodic table
5. Most reactive nonmetal.
8. Helps keep your thyroid working properly 10. Often used in lightbulbs
11. Element in most of the compound of our body
12. Most abundant element in earth's crust 14. Form compounds with distinctive colors
Down

1. Arrangement of elements based on a set of properties that repeat from row to row
2. Elements that are poor conductors of heat
3. fluorine, chlorine, bromine, iodine, astaline 6. Columns of elements 7. Contains boron, aluminum, gallium, indium, and thallium 9. carbon, silicon, germanium, tin, lead 13. When moving from left to right, the elements become less $\qquad$ .
