

## Periodic Trends

### ATOMIC RADIUS

1. What trend in atomic radius do you see as you go down a group/family on the periodic table?
2. What causes this trend?
3. What trend in atomic radius do you see as you go across a period/row on the periodic table?
4. What causes this trend?
5. Circle the atom in each pair that has the largest atomic radius.
  - a) Al B
  - b) S O
  - c) Br Cl
  - d) Na Al
  - e) O F
  - f) Mg Ca
6. Put the following elements in order from smallest to largest atomic radius **and** explain why:  
C, O, Sn, Sr.

### ELECTRONEGATIVITY

7. Define electronegativity
8. How does the ionic radius of a nonmetal compare with its atomic radius?
9. What trend in electronegativity do you see as you go down a group/family on the periodic table?
10. What causes this trend?
11. What trend in electronegativity do you see as you go across a period/row on the periodic table?
12. What causes this trend?
13. Circle the atom in each pair that has the greater electronegativity.
  - a) Ca Ga
  - b) Li O
  - c) Cl S
  - d) Br As
  - e) Ba Sr
  - f) O S

### GENERAL QUESTIONS

14. Which group tends to form +1 ions? \_\_\_\_\_
15. Which group tends to form +2 ions? \_\_\_\_\_
16. Which group tends to form -1 ions? \_\_\_\_\_
17. Which group tends not to form ions or react? \_\_\_\_\_

# Exploring Periodic Trends Answer Key

**Huangqi Zhang**



## **Exploring Periodic Trends Answer Key:**

## Unveiling the Energy of Verbal Artistry: An Mental Sojourn through **Exploring Periodic Trends Answer Key**

In a global inundated with displays and the cacophony of quick communication, the profound power and mental resonance of verbal art usually fade in to obscurity, eclipsed by the continuous assault of sound and distractions. Yet, set within the musical pages of **Exploring Periodic Trends Answer Key**, a charming work of fictional brilliance that impulses with fresh thoughts, lies an wonderful journey waiting to be embarked upon. Published with a virtuoso wordsmith, this interesting opus books readers on a mental odyssey, gently exposing the latent possible and profound impact embedded within the complex internet of language. Within the heart-wrenching expanse of the evocative evaluation, we will embark upon an introspective exploration of the book is main themes, dissect their fascinating writing type, and immerse ourselves in the indelible impression it leaves upon the depths of readers souls.

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