

Chapter 5 Review
Practice Matching Question

1. _____ alkaline earth metals
 2. _____ polyatomic ions
 3. _____ chemical change
 4. _____ group
 5. _____ alkali metals
 6. _____ ionic compound
 7. _____ chemistry
 8. _____ atom
 9. _____ matter
 10. _____ molecule
 11. _____ period
 12. _____ compound
 13. _____ molecular compound
 14. _____ covalent bond
 15. _____ physical property
 16. _____ chemical property
 17. _____ physical change
 18. _____ element
- a. compound that consists of positive and negative ions
 - b. a pure substance that cannot be broken down
 - c. most reactive metals found in group 1
 - d. occurs when a substance changes to a new substance
 - e. the building blocks of life
 - f. gives the number of electrons in the valance; goes down the periodic table in columns
 - g. made of two or more atoms
 - h. describes the behavior of a substance
 - i. a change in which a change of state happens, not a new substance
 - j. found in group 2
 - k. made of two or more elements
 - l. charged group of atoms
 - m. has mass and occupies space
 - n. located horizontally on the periodic table
 - o. a characteristic
 - p. the study of matter and its changes
 - q. compound consisting of two or more non-metals
 - r. shared pair of electrons