

Chapter 5 Review  
Practice Matching Question

1. J alkaline earth metals
  2. L polyatomic ions
  3. D chemical change
  4. F group
  5. C alkali metals
  6. A ionic compound
  7. P chemistry
  8. E atom
  9. M matter
  10. G molecule
  11. N period
  12. K compound
  13. Q molecular compound
  14. R covalent bond
  15. O physical property
  16. H chemical property
  17. I physical change
  18. B 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