Chapter 1 Study Guide

Vocabulary

1. Chemical
2. Chemical reaction
3. reactants
4. products
5. element
6. Matter
7. Mass
8. atoms
9. molecule
10. compounds
11. homogeneous
12. heterogeneous
13. What are the three states of matter
14. What are some evidences of physical changes-be able to name several
15. What are some evidences of chemical changes-be able to name several
16. Know how to calculate conversion factors
17. Know how to calculate density