

Atoms and Molecules Assessment Study Guide

1. Be able to define:
 - a. Atom
 - b. Element
 - c. Compound

2. Be able to identify how many different types of elements and the total number of elements in a molecule.

3. Be able to use a Periodic Table to identify an element and to determine:
 - a. # of protons
 - b. # of electrons
 - c. # of neutrons
 - d. Atomic Number
 - e. Atomic mass
 - f. Element symbol

4. Be able to draw a Bohr Model of an element showing:
 - a. # of protons
 - b. # of neutrons
 - c. # of electrons