Homework 1

1. List the seven characteristics of living things.

2. Describe the scientific method.

3. How many electrons, neutrons, and protons are there in the elements:
   a) Boron
   b) Neon
   c) Calcium
   d) Lead
   e) Silver

4. What does it mean when there is a polar covalent bond?

5. Give an example of hydrogen bonding.