**Atoms Interactive Webquest**

Go to <http://www.pbslearningmedia.org/asset/lsps07_int_naturematter/>and complete the tutorial. As you complete the tutorial, answer the following questions.

1. All matter is made of very small particles called \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

2. Whenever a substance is made of only one type of atom, we call it an \_\_\_\_\_\_\_\_\_\_.

3. How are atoms in a solid different from atoms in a liquid or a gas?

4. What is different about the atoms in the glass of water from the atoms in the penny?

5. How do the molecules in a liquid move?

6. Draw the three different types of molecules found in the air in the balloon.

7. How do atoms/molecules move in gases?

8. What is a mixture?