

Reading 9.2 pgs. 92-95 WS

Name _____

Period _____

DIRECTIONS: After you finished reading all pages, go back and answer the questions.

1. Write the title of the reading:

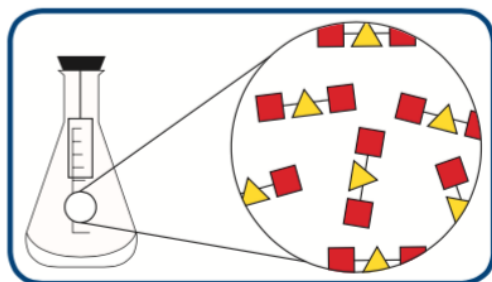
2. Fill out the chart:

When I breathe in air, I am breathing in...	When I breathe out, I am breathing out...

3. True / False: Sometimes you breathe in single atoms as well as molecules.

4. When water changes state from a liquid to a gas, what happens to the molecules?

5. Based on the reading, make a key for this diagram:



KEY:

6. Why might it be important for scientists to know about atoms and molecules?

7. Is tap water a mixture or a pure substance? Why?

8. Which is bigger, an atom of calcium or an atom of chloride?

9. Is air a mixture or a pure substance? Why?