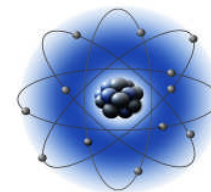


Name: _____ Date: _____
Chemistry

Worksheet



Atomic Models

Directions: Answer the following with the best answer.

1. What is the reason for studying the atomic structure?

2. What are the three questions concerning the electron?

1. _____

2. _____

3. _____

3. Describe a scientific model.

4. Who first suggested that materials were made of atoms? _____

5. Write the Law of Multiple Proportions.

6. Write the Law of Definite Composition.

7. Describe the Solid Sphere Theory.

8. What was the main error in Dalton's atomic theory?

“Success is preparation, hard work and persistence.”