

NO CREDIT IF YOU: Fail to put in the Units & Properly Round, Fail to show ALL math work,

PRINT YOUR NAME on the line: _____

Your start time on this test _____

Your finish time on this test: _____

Time it took you to do this test: _____

Chapter 11, Modern Atomic Theory

PUT YOUR ANSWERS ON THE LINES!

1. Who discovered the present day arrangement of particles in the atom:

- A. Millikan
- B. Rutherford
- C. Mendeleev
- D. Dalton

2. Light, X-Rays, Radio waves make up _____ Radiation

3. The Greenhouse Effect is caused by:

- A. The warming of the oceans
- B. Melting of the polar ice caps
- C. Carbon Dioxide in the upper atmosphere
- D. Oxygen in the upper atmosphere

4. Which of the following are NOT a property of a light wave:

- A. Wavelength
- B. Mass
- C. Frequency
- D. Speed

How do you rate this test from 1 to 10 _____

1 = Very Easy, can do it with my eyes closed, 10= Very Very Difficult, could not do any of the problems