Instructor: Mr. George W.J. Kenney, Jr 06-Feb-2008 Osceola

1. (10) YOUR NAME (Print on the line): 2. (1 pts) Your start time on this test Your finish time on this test: Time it took you to do this test: **CIRCLE THE CORRECT ANSWER** 3. (10 pts) Carbon is a major (>1%) element in the Earth? TRUE FALSE 4. (10 pts) Nitrogen is a major (> 1%) element in the human body? TRUE FALSE 5. (10 pts) Rutherfords Experiment proving the nucleus is a concentrated charged area used the negatively charged Beta Particle TRUE FALSE 6. (10 pts) Today's Lab Experiment deals with WATER / CHLORINE ANALYSIS **READING A THERMOMETER** WATER DISPLACEMENT HOMOGENEOUS MIXTURES 7. (10 pts) You now know how to determine the thickness of Aluminum Foil TRUE FALSE 8. (10 pts) Weigh by difference will be used in today's lab TRUE FALSE 9. (10 pts) Today's experiment deals with determining ______ (ONE WORD). 10. (10 pts) Elements with different number of neutrons are called ______

7. How do you rate this test from 1 to 10

1 = Very East, can do it with my eyes closed10= Very Very Difficult, could not do any of the problems