**Topic 1: Chemistry 1 Review** Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**A. Note Portfolio: Grade:\_\_\_\_\_\_\_\_\_\_(20%)=\_\_\_\_\_\_\_\_\_Points**

I. IntroMeasurement Notes\_\_\_\_\_\_\_

 II. AtomsMCNotes\_\_\_\_\_\_\_

 III. Stoic Notes\_\_\_\_\_\_

**B. Answered Objectives** **Grade:\_\_\_\_\_\_\_\_\_\_\_(10%)=\_\_\_\_\_\_\_\_\_Points**

1. What experimental contributions did historic scientists make and how have each of these contributed to our current understanding and model of the atom?\_\_\_\_\_\_\_\_\_\_\_

2. How do we distinguish, characterize, name, and write formulas for ionic and covalent compounds?\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3. What mathematical methods and strategies do we use to describe atoms, compounds, mixtures, and other molar relationships?\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**C. Labs/Activities Grade:\_\_\_\_\_\_\_\_\_(20%)=\_\_\_\_\_\_\_Points**

 -Conversion Factors:\_\_\_\_\_\_\_\_\_

 -Dimensional Analysis Lab:\_\_\_\_\_\_\_\_\_\_

 -Density Lab Write Up:\_\_\_\_\_\_\_\_\_\_\_\_

**D. Worksheets Completed Grade:\_\_\_\_\_(20%)=\_\_\_\_\_\_\_Points**

**E. Final Test Grade\_\_\_\_\_(30%)=\_\_\_\_\_Points**

**Total Points for Topic 1:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**