

**LAB: DENSITY LAB**

Check list for lab:

**STUDENT:** \_\_\_\_\_Days Late: \_\_\_\_\_ x - 25% = \_\_\_\_\_ ; **FINAL LAB GRADE:** \_\_\_\_\_ /20

\_\_\_\_\_ 1 Point, Having one (1) graph completed on a day designated to be completed (before the lab was due).

\_\_\_\_\_ 1 Point, Typed Lab Report (with proper information in upper right corner - typed.)

\_\_\_\_\_ 1 Point, Correct Title

\_\_\_\_\_ 1 Point, Data Table (with Instructor's Initials)

\_\_\_\_\_ 3 Points, Calculations Page(s) - (w/ all the proper calculations)

\_\_\_\_\_ 3 Points, 3 Graphs - (on 3 separate sheets of Graph Paper (or Computer Graphs) - "Maximized")

\_\_\_\_\_ 1 Point, Defined Purpose

\_\_\_\_\_ 1 Point, Proper Materials (sufficient to duplicate lab)

\_\_\_\_\_ 1 Point, Proper Procedure (sufficient to duplicate lab)

\_\_\_\_\_ 1 Point, Results - Listing Densities of Materials

\_\_\_\_\_ 6 Points, Conclusions Section - Discussing Sources of Error and Conclusions from Lab

\_\_\_\_\_ / 20: **TOTAL POINTS****OTHER NOTES, COMMENTS: (IF CHECKED, PLEASE NOTE)**

Listen to instructions carefully – instructions will only be given once.

Do NOT wait until the day before (or day of) the lab is due to start your lab !

Graph(s) are not “Maximized”

Show Units for ALL calculations

Show ALL steps for the calculations (regardless of how “simple”)

Explain your Conclusion Statement and/or Sources of Error

Do Not “Hand-write” anything on your “typed” section of lab

Other: