













Experiment #2 ≻Do Today Measuring Density > Goal: To measure diameter and height of a metal cylinder and calculate the respective volume. To plot mass versus volume and determine slope of "trendline(s)". Using 2 different methods, to measure mass and volume ≻ of a liquid, and to determine which method results in higher-precision (most decimal places) To measure mass and volume of a solid using ⊳ instruments of different precision, and determine which method results in highest-precision > Work with same lab partner(s) as the Metric Measurement Experiment Be sure to write yours and partners' names ON both

Be sure to write yours and partners' names ON bot REPORT FORMS DUE Week #5































Next Week: (Week #4)

- Check Calendar; Monday is a holiday; Wednesday: Open Lab & Help Session
- Complete density calculations, graphs & Report Form pp.20-22, & pp. 24-25; attach completed replacement pg. 19 plus graphs (One complete set for each lab partner to be turned in; stapled together clearest report first.)
 DUE Week #5
- (GQ) On-line Density & Buoyancy Guiding Questions (individually done) https://phet.colorado.edu/sims/density-and-buoyancy/density_en.html
- DUE Week #5



