

Chemistry H Lab Book Directions 1st Semester 2022-2023

<u>Lab Number & Name</u>	<u>Date</u>	<u>Page #</u>
Lab Activity 2.1 - Lab Check-in		
Lab Activity 2.2a - Metric Measurement		
Lab 2.1a – Candle Observation		
Lab 2.2a – Determining Density		
Lab 1.2a – Physical & Chemical Changes		
Lab 3.3a – Isotopes & Atomic Mass		
Lab 4.1a – Spectroscopy		
Lab 4.1b – Flame Tests		
Lab 5.2a – Alkaline-Earth Metals		
Lab 5.2b – Halogens		
Lab Activity 6.5a - Molecular Models		
Lab Activity 6.5b - Molecular Geometry & Polarity		
Lab 7.4a - Determination of an Empirical Formula		
Lab 7.4b - Determining Water of Hydration		

Directions for Lab Book

1. Place all labs/activities in order as above.
2. Remove **all** staples.
3. Number bottom right of each page starting with Lab Activity 2.1.
4. Create table of contents indicating starting page number of each lab.
 - a. **Table of contents must be on plain white printer paper or 8.5"x11" graph paper.**
 - b. Include the lab date on the table of contents as shown above.
5. Note on Table of Contents if you entered class late or should be excused from any labs.
6. DO NOT list in the Table of Contents any labs that are missing.
7. Bring entire packet on day of Final Exam. No clips, binders, folders, etc. Pages should be loose. You will be given a cover page.