

Lab Schedule<http://browardcentralscience.org>

| <u>Saturday</u> | <u>Topic</u> | <u>Exp #</u> |
|-----------------|--|--------------|
| May 19 | Introduction and Safety | |
| May 26 | Measurements | 1 |
| Jun 2 | Classification & Chemical/Physical Changes of Matter | 2 |
| Jun 9 | Empirical Formula of a Compound | 3 |
| Jun 16 | Exploring the Mole | 4 |
| Jun 23 | Ionic and Covalent Bonding | 5 |
| Jun 30 | Acid-Base Titrations | 6 |
| Jul 7 | Single and Double Displacement Chemical Reactions | 7 |
| Jul 14 | Oxidation-Reduction Reactions | 8 |
| Jul 21 | A Cycle of Copper Reactions | 9 |
| Jul 28 | Gas Laws (Section B - Molar Mass of Volatile Liquid) PLUS Colligative Properties: Molar Mass by FP Depression | 10 11 |
| Aug 4 | Final Exam | |