



# Science Labs

## General Chemistry

Version 2

- Lab 1: Introduction to Science
- Lab 2: General Chemistry Lab Safety
- Lab 3: Nuclear Chemistry
- Lab 4: Reaction Rates
- Lab 5: Equilibrium Constants
- Lab 6: Preparation of Buffer Solutions
- Lab 7: Standardization of a Solution
- Lab 8: Titration Indicators
- Lab 9: Oxidation-Reduction Reactions
- Lab 10: Separation by Chromatography
- Lab 11: Electrochemical Series
- Lab 12: Electrochemical Cells
- Lab 13: Organic Compounds
- Lab 14: Coordination Compounds and Isomers

Appendix: Good Lab Techniques

