

- A. Basic Math Techniques
 - B. Proportional Relationships
 - C. Relationships and Graphing
 - D. Descriptive Data and Statistics
- V. Lab Measurements and Instruments
- A. Measuring Weight
 - B. Measuring Volume
 - C. Measuring Temperature
 - D. Measuring pH and Conductivity
 - E. Measuring Light: Spectrophotometry
- VI. Lab Solutions
- A. Preparing Solutions
 - B. Preparing Dilute Solutions from Concentrated Solutions
- VII. Separation Methods
- A. Introduction to Filtration
 - B. Introduction to Centrifugation
 - C. Introduction to Bioseparation