**Template Lab Title**

**Objectives**

Students observe lab synopsis here…

* Objective 1
* Objective 2
* Objective 3

**Time Requirement**

* Preparation time X minutes
* Lab activity X minutes

**Materials and Equipment**

***For each student or group:***

* Item
* Item
* Item
* Item
* Item
* Item (1 per class)

**Concepts Students Should Already Know**

Students should be familiar with the following concepts:

* Concept 1
* Concept 2
* Concept 3

**Lab Preparation**

This lab requires, etc… in paragraph form.

1. First step

Diagram if necessary

1. Second step
2. Third step