

# Bio 111 Lab Report Grading Form

Name \_\_\_\_\_

TA \_\_\_\_\_

Lab Report \_\_\_\_\_

Date \_\_\_\_\_

Score

1. **Correct Format** for a Lab Report (3 points) \_\_\_\_\_

- Title
- References
- Other \_\_\_\_\_

2. **Clarity of Expression** (3 points) \_\_\_\_\_

- Complete sentences, correct spelling, grammar, correct terminology
- Clarity of thought
- Avoid needless/irrelevant information

Please note: If English is not your first language, or if you are not confident in your writing skills, please have someone review your work for clarity before submitting it.

3. **Content** (24 points)

A. Introduction (6 points) \_\_\_\_\_

- Relevant background information
- New terms clearly defined
- Clear statement of objectives/purpose
- Clear introduction of experiment
- Other \_\_\_\_\_

B. Materials and Methods (4 points) \_\_\_\_\_

- Refer to methods as described in lab manual
- Explain any deviations from lab manual

C. Results (7 points) \_\_\_\_\_

- Clear description of findings
- Clear organization and presentation
- Identification of unexpected results
- Appropriate use of correctly formatted graphs/tables

D. Discussion (7 points) \_\_\_\_\_

- All data discussed fully
- Justifiable conclusions drawn from data
- Conclusions presented succinctly
- Results and conclusions compared to literature
- Unexpected results fully discussed

**Total** (out of 30) \_\_\_\_\_