

## Lab Syllabus & Table of Contents for Biology 111 Summer 2013

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M/T 6/3-4	1. Experimenting with Planarians ( <b>Lab report</b> ) Organizing & Displaying Data: Tables and Graphs Use of the Microscope: Introduction to Cells	7-14  15-24
W/Th 6/5-6	2. Chemical Models, Properties & Structures Use of the Microscope: Intro. to Cells (continued)	25-36
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W/Th 6/26-27	8. Meiosis DNA Replication Transcription Chlorella III data	124-134 135-141 142-148
M/T 7/1-2	9. Aipotu I genetic crosses Aipotu II biochemistry Aipotu III molecular biology	149-160 161-174 175-186
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M/T 7/8-9	10. Lab Exam	
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	<b>Appendix</b> ▪ How to Write a Lab Report ▪ Lab Report Grading Form ▪ Equipment picture glossary	187-194 189-191 193 194

**NO EATING OR DRINKING PERMITTED IN LAB. IT IS EXPECTED THAT YOU WILL :**

- PREPARE FOR LAB EACH WEEK BY READING THE LAB MANUAL AND TEXT BOOK PRIOR TO THE START OF LAB.
- USE CAUTION AND HANDLE EQUIPMENT PROPERLY.
- CLEAN UP AFTER YOURSELF. IF YOU HAVE QUESTIONS, REFER TO YOUR LAB MANUAL FIRST THEN ASK.