

**Biology 201 Laboratory Sections
Winter 2000**

Lab TA:	Brett Wallden (bwallden@hotmail.com)	Office hours* M 12:30 & T 10	Room 231	Phone # X 7464
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* Or by appointment

Laboratory Schedule:

Week	Topic	Assignment
1	-----	-----
2	Molecular Models & Lab Tech.	-----
3	Enzyme Activity	quiz (Molecular Models & Lab Tech.)
4	Microscopy and Cell Structure	Enzyme Paper due
5	Bacterial Genetics I	quiz (Microscopy & Cell Structure)
6	Bacterial Genetics II	quiz (Bacterial Genetics I)
7	DNA Electrophoresis	Bacterial Genetics II Paper due
8	Diffusion and Osmosis	Electrophoresis Report due
9	Photosynthesis	quiz (Diffusion and Osmosis)
10	Lab Final	Photosynthesis Report due

Point Breakdown:

4 quizzes @ 10 pts. each	=	40 pts.
4 papers/reports @ 15 pts. each	=	60 pts.
<u>Lab Final</u>	=	<u>50 pts.</u>
Total		150 pts.

General Policies:

- ◆ Attendance is mandatory. **There are no makeup labs or makeup quizzes.** Quizzes will be given at the beginning of the lab period. If you miss the quiz because you are late, you will not be allowed to make it up.
- ◆ You are expected to have read the lab material and associated readings (listed in lab manual) before lab. We recommend that you or your lab partner have your textbook (Purves et al., 1998) in lab for reference.
- ◆ Calculators cannot be used for lab quizzes or the lab final.
- ◆ Papers are due at the beginning of lab. Two points will be deducted for each day late. **After five days, papers will lose all points.** The paper must still be turned in or else the student will receive a zero for their final lab grade.
- ◆ You must see your TA with problems regarding papers and quizzes **no later than one week** after they are returned. Problems must be submitted in writing, for your TA to evaluate.
- ◆ Food and Drink are not permitted in the lab.