

DATE	TOPIC	EXERCISE #
5-11	Microorganisms in our environment; Preparation of a medium (no quiz)	1,2
5-13	Aseptic technique; Staining procedures	3,5
5-18	Cultural characteristics; Use of the microscope; Nutrition & enzyme activity	4,6,7
5-20	Selective and differential media; Populations and growth conditions	8,9
5-25	HOLIDAY	
5-27	Physical control of growth; Koch's Postulates	10,12
6-01	WRITTEN MIDTERM EXAM ; Chemical control of growth	1-9, 11
6-03	Water analysis; Other microorganisms as health factors	13,15
6-08	Microbiology of foods; Microbial ecology	14,16
6-10	Normal flora; Clinical microbiology	17,18
6-15	observe results; evaluations; answer questions about final (no quiz)	
6-17	COMPREHENSIVE WRITTEN FINAL EXAM	1-18

LAB MANUAL: *Concepts in Microbiology, Second Edition* by Munro

LAB SUPPLIES: a Sharpie permanent marker and an optional lock for your locker

LAB ATTENDANCE: mandatory. If a conflict arises, discuss it with your instructor in advance. No labs can be made up.

QUIZZES: every period unless an exam is given. These cover the day's material plus the material from the previous lab period. No make-ups are given. Lowest grade or unexcused absence is dropped.

GRADES: made up of the following:	GRADING SCALE: A = 90-100	C = 70-76
Quizzes 25%	A- = 89	C- = 69
Data 20%	B+ = 87-88	D+ = 67-68
Midterm exam 25%	B = 80-86	D = 60-66
Comprehensive final exam 30%	B- = 79	D- = 59
	C+ = 77-78	E = 0-58

A grade of "I" must be made up within the first 2 weeks of the following semester.