

Laboratory Schedule

Biology 20233 (FALL, 2009)

DATE	TUES 12:30 & 3:30 pm	Exercise(s)	Subject(s)
August	25	Pick up lab manual	Winton-Scott 401 – Biology Office – FREE (2 nd \$2.50)
September	1	1, 2, 3, 4	Intro, microscope, cells, slides, environmental sampling
September	8	5, 6, 12	Aseptic, simple stain, streak plate – Start “ <i>The Hot Zone</i> ”
September	15	7, 10, 11	Gram & cell wall stains, contact spread Hot Zone Quiz – Part 1 (10 points)
September	22	14, 21-24	Media prep, UV, heat, antibiotics, disinfectants
September	29	7, 8, 9, 12, 21-24	Gram continued, acid-fast, spore, streak plate unknown Hot Zone Quiz – Part 2 (10 points)
October	6	All labs up to now	Lab Test #1 (100 points) Streak Plate/Gram Stain Unknown (20 points)
October	13	NO LABS!	FALL BREAK
October	20	18, 19, 20, 25	Plate count, droplet transmission, toilet paper, anaerobes
October	27	13, 15, 16, & 17	Yogurt, bioremediation, lysozyme, throat cultures
November	3	28	Transformation, Plasmid preps Hot Zone Quiz – Part 3 (10 points)
November	10	27	Biochemicals
November	17	27	Biochemical Unknown Identification (20 Points)
November	24	NO LABS This Week	Thanksgiving
December	1	26, 3	Immunology, blood smears, prepared slides diseases Hot Zone Quiz – Part 4 (10 points)
December	8	ALL Exercises <u>since</u> Lab Exam #1	LAB TEST #2 (100 points)

LAB GRADE

Test #1 -	100 points
Test #2 -	100 points
Hot Zone Quizzes	40 points
Unknowns	40 points
Pop Quizzes	20 points
Total -	300 points