
BIO 1100 LABORATORY SCHEDULE – FALL 2009

Week 1	8/24-8/28	Lab Exercise 1: Instruments and Measurements
Week 2	8/31-9/4	Lab Exercise 2: Microscopes and Cells
Week 3	9/8-9/11	Lab Exercise 3: The Scientific Method
Week 4	9/14-9/18	Lab Exercise 4: Organism Response to Stimuli
Week 5	9/21-9/25	Lab Exercise 5: Diffusion, Osmosis, and Membrane Permeability
Week 6	9/28-10/2	Lab Exercise 6: Diffusion..., part 2
Week 7	10/5-10/8	Lab Exercise 7: Enzymes, part 1
Week 8	10/12-10/16	Lab Exercise 8: Enzymes, part 2
Week 9	10/19-10/23	Lab Exercise 9: Photosynthesis
Week 10	10/26-10/30	Lab Exercise 10: Cellular Respiration and Metabolic Rate
Week 11	11/2-11/6	Lab Exercise 11: Replication of Eukaryotic Cells
Week 12	11/9-11/13	Lab Exercise 12: Bacterial Transformation
Week 13	11/16-11/20	Lab Exercise 13: Molecular and Mendelian Genetics
Week 14	11/23-11/27	THANKSGIVING BREAK
Week 15	11/30-12/4	Lab Exercise 14: Population Genetics and Evolution
Week 16	12/7-12/11	Wrap-up session
Week 17	12/14-12/18	FINAL EXAMS
