##### BIOL 1108.H51 LAB ROADMAP – SPRING 2020

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| **Weeks / Deadlines** | **Labs, Quizzes, and Exams** |
| **Week 1**; 1/24 | **Required Orientation Meeting on 1/24 at 9:30AM;** Syllabus;  Getting Started Laboratory Safety Unit - Email the completed Lab Safety to Prof. Storey before SUN 1/26/20 at 11:59PM. |
| Week 2; 2/02 | Complete Chemical Bonding Fundamentals lab unit parts 1,2 and 3 |
| Week 3; 2/09 | Complete The Chemistry of Life - Experiment 1 |
| Week 4; 2/16 | Complete Introduction to the Microscope Experiments 1 and 2 |
| **Week 5**;  **FRIDAY** **2/21** | Complete Cell Structure and Function Experiments 1 and 2  **MEETING ON 2/21 at 11:00AM; All LABS DUE; LAB EXAM 1** |
| Week 6; 3/1 | Complete Enzymes Lab Experiments 1 and 2 |
| Week 7; 3/8 | Complete Diffusion Lab Experiments 1 and 2 |
| Week 8; 3/15 | Complete Osmosis Lab Experiments 1and 2 |
| **SPRING BREAK** | **SPRING BREAK  3/16 – 3/22** |
| **Week 9**;  **FRIDAY 3/27** | Complete Cellular Respiration Experiments 1 and 2;  **MEETING ON 3/27 at 11:00AM; ALL LABS DUE; LAB EXAM 2** |
| Week 10; 4/5 | Complete Mitosis Lab Experiments 1,2 and 3 |
| Week 11; 4/12 | Complete DNA and RNA Lab Experiments 1,2 and 3 |
| Week 12; 4/19 | Complete Meiosis Lab Experiment Parts 1 and 2 |
| **Week 13;**  **FRIDAY 4/24** | Complete Mendelian Genetics Lab Parts 1,2 and 3  **MEETING ON 4/24 at 11:00AM; ALL LABS DUE; LAB EXAM 3** |
| Week 14; 5/3 | Complete Human Genetics Virtual Lab |
| **Week 15;** **FRIDAY 5/8** | **Virtual Lab Exam Online DUE before 12 noon FRI 5/08/20** |
| Week 16; | **LAB COMPLETE** |