##### BIOL 1108.WEB LAB ROADMAP – Spring 2021 (14 week)

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| **Weeks / Deadlines** | **Labs, Quizzes, and Exams** |
| **Week 1**; 2/7 | **Required Online Course Enrollment Verification Exam using Respondus Lockdown Browser+ Web Cam** Getting Started Laboratory Safety Unit - ***Email the completed Lab Safety contract to Prof. Storey before SUN 2/7/21 at 11:59PM.*** |
| Week 2; 2/14 | Complete Chemical Bonding Fundamentals lab unit parts 1,2 and 3 |
| Week 3; 2/21 | Complete The Chemistry of Life - Experiment 1 |
| Week 4; 2/28 | Complete Introduction to the Microscope Experiments 1 and 2 |
| **Week 5**; **3/7** | Complete Cell Structure and Function Experiments 1 and 2**; LAB EXAM 1** |
| Week 6; 3/14 | Complete Enzymes Lab Experiments 1 and 2 |
| *3/15-3/21 SPRING BREAK* |   |
| Week 7; 3/28 | Complete Diffusion Lab Experiments 1 and 2 |
| Week 8; 4/4 | Complete Osmosis Lab Experiments 1and 2 |
| **Week 9**; **4/11** | Complete Cellular Respiration Experiments 1 and 2**; LAB EXAM 2** |
| Week 10; 4/18 | Complete Mitosis Lab Experiments 1,2 and 3   |
| Week 11; 4/25 | Complete DNA and RNA Lab Experiments 1,2 and 3 |
| Week 12; 5/2 | Complete Meiosis Lab Experiment Parts 1 and 2 |
| **Week 13; 5/9** | Complete Mendelian Genetics Lab Parts 1,2 and 3**; LAB EXAM 3** |
| Week 14;  | **LAB COMPLETE (No Final Exam!) 😉** |

Prof. M.A. Storey

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