

Module 1: Biology, the Study of Life

Gather supplies for this module: microscope, lens paper, slides, cover slips (hereafter referred to as *Microscope kit*), cotton swabs, dropper, pieces of bright thread, Methylene blue stain.

- Day 1: Read student notes on pgs. ii, iii & iv. Peruse Table of Contents on pgs. vii - xiii. Begin on pg. 1 and stop after doing the *On Your Own* questions on pg. 6.
- Day 2: Resume on pg. 6 and stop after doing the *On Your Own* questions on pg. 12.
- Day 3: Resume on pg. 12 and stop at Biological Classification on pg.17.
- Day 4: Resume on pg. 17 and stop before the experiment on pg. 26
- Day 5: Do **Experiment 1.1**, on pgs. 26 - 28. Be sure to write the experiment in your lab notebook, and check your answers using pg. 34.
- Day 6: Resume on pg. 28, continuing through **Experiment 1.2**, and stop at the end of pg. 32. Remember to write the experiment up - you won't be reminded of this in the upcoming modules.
- Day 7: Do Study Guide questions 1 - 7 on pg. 35 and have them checked.
- Day 8: Do Study Guide questions 8 - 14 on pgs. 35 & 36 and have them checked. Begin studying for the test.
- Day 9: Continue studying for the test, which will be administered during the next class.
- Day 10: Take Module 1 test. **Make sure you have the supplies for Module 2.**