Module 1: The Oceans of Our Planet

See Appendix C, pp. 541&542, for Module #1 supplies.

- <u>Day 1</u>: Read student notes on pp. v viii. Peruse Table of Contents on pp. ix xvi. Begin Module 1 on p. 1 and stop at Plate Interactions on p. 8.
- <u>Day 2</u>: Begin at <u>Plate Interactions</u> on p. 8, continue through **Experiment 1.1** on pp. 9-11 (be sure to write the experiment up in your lab notebook), and stop at <u>Seawater</u> on p. 18.
- <u>Day 3</u>: Begin at <u>Seawater</u> on p. 18, continue through **Experiment 1.2** on pp. 19 & 20 (be sure to write the experiment up in your lab notebook), and stop at <u>Salinity</u>, <u>Temperature and Density</u> on p. 21.
- <u>Day 4</u>: Begin at <u>Salinity</u>, <u>Temperature and Density</u> on p. 21, continue through **Experiment 1.3** on pp. 22 & 23 (be sure to write the experiment up in your lab notebook), and stop at <u>Pressure</u> on p. 26.
- <u>Day 5</u>: Begin at <u>Pressure</u> on p. 26, continue through **Experiment 1.4** on pp. 28 & 29 (be sure to write the experiment up in your lab notebook), and stop at <u>Waves</u> on p. 32.
- <u>Day 6</u>: Begin at <u>Waves</u> on p. 32, continue through **Experiment 1.5** on pp. 32 & 33 (be sure to write the experiment up you won't be reminded of this in the upcoming modules), and complete the module, which ends on p. 36.
- <u>Day 7</u>: Do Study Guide questions 1 5 on p. 39 and have them checked. Begin studying for the test.
- <u>Day 8</u>: Do Study Guide questions 6 17 on pp. 39 & 40 and have them checked. Continue studying for the test.
- <u>Day 9</u>: Continue studying for the test, which will be administered during the next class.
- <u>Day 10</u>: Take Module 1 test. **Make sure you have the supplies for Module 2.**