Module 1: The Oceans of Our Planet

See Appendix C, p. 443, for Module #1 supplies.

- <u>Day 1</u>: Read student notes on pp. iv vii. Peruse Table of Contents on pp. viii xiv. Begin Module 1 at <u>Introduction</u> on p. 1 and stop at <u>Plate Interactions</u> on p. 7.
- <u>Day 2</u>: Begin at <u>Plate Interactions</u> on p. 7, continue through **Experiment 1.1** on pp. 11 & 12 (be sure to write the experiment up in your lab notebook), and stop at Seawater on p. 13.
- <u>Day 3</u>: Begin at <u>Seawater</u> on p. 13, continue through **Experiment 1.2** on pp. 14 & 15 (be sure to write the experiment up in your lab notebook), and stop at <u>Salinity</u>, <u>Temperature and Density</u> on p. 17.
- Day 4: Begin at Salinity, Temperature and Density on p. 17, continue through Experiment 1.3 on pp. 17 & 18 (be sure to write the experiment up in your lab notebook), and stop at Pressure on p. 20.
- <u>Day 5</u>: Begin at <u>Pressure</u> on p. 20, continue through **Experiment 1.4** on p. 22 (be sure to write the experiment up in your lab notebook), and stop at <u>Waves</u> on p. 24.
- <u>Day 6</u>: Begin at <u>Waves</u> on p. 24, continue through **Experiment 1.5** on p. 25 (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. 28.
- <u>Day 7</u>: Do Study Guide questions 1 4 on p. 31 and have them checked. Begin studying for the test.
- <u>Day 8</u>: Do Study Guide questions 5 17 on pp. 31 & 32 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.**