## Module 1: Units, Chemical Equations, and Stoichiometry Revisited

## Make sure you have the supplies for this module, which are listed on p. 513.

- Day 1: Read student notes on pp. iii & iv. Read the Table of Contents on pp. v viii. Begin Module 1 on p. 1 and stop after doing *On Your Own* problems 1.1 1.4 on p. 4.
- Day 2: Begin at <u>A New Look at Chemical Equations</u> on p. 4 and stop after doing *On Your Own* problem 1.5 p. 7.
- Day 3: Begin at <u>A New Look at Hess's Law</u> on p. 7 and stop after doing *On Your Own* problems 1.6 & 1.7 on p. 13.
- Day 4: Begin at <u>Stoichiometry and Limiting Reactants</u> on p. 14 and stop after doing *On Your Own* problems 1.8 & 1.9 on pp. 19 & 20.
- <u>Day 5</u>: Begin with **Experiment 1.1** on p. 20 and stop at <u>Stoichiometry, Percent</u> <u>Yield, and Multiple Reactions</u> on p. 22.
- <u>Day 6</u>: Begin at <u>Stoichiometry</u>, <u>Percent Yield</u>, and <u>Multiple Reactions</u> on p. 22 and complete the module, which ends on p. 25.
- <u>Day 7</u>: Do Review Questions on p. 32 and have them checked. Begin studying for the test.
- <u>Day 8</u>: Do Practice Problems on pp. 33 & 34 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.
- Day 10: Take Module 1 test. Make sure you have the supplies for Module 2, which are listed on p. 513.