Homework 2
Distributed: January 29, 2007

Due: Friday February 2, 2007

Name: ______________________________

Recitation Section
(circle one):
Lenny V: 6:30 7:30
Greg D: 6:30 7:30
Nic A: 6:30 7:30

Andrew ID or ID #: ________________

If you worked with other students (which we think is a great idea), please list their names here:

_______________________________________________________________________________

Our goal in this course is to provide you with a variety of opportunities to learn the course material. The online activities are designed to give you practice in applying chemistry concepts to real world situations. We hope you will find them both interesting and beneficial to your learning experience.

This homework activity involves heat transfer (as in Lecture Notes C) and heats of reaction (as in Lecture Notes B and C). The course blackboard site lists textbook reading and practice problems relating to this material (see the “Course Documents” page).

Just as in homework 1, you can try the problems as many times as you like but the problem will reload after a certain number of incorrect responses. After a reload, the problem parameters change such that the solution is now different. You have one attempt at part 1, three attempts on part 2, and 3 attempts at part 3 before the problem reloads.

Please turn in this cover sheet, along with printouts of the web pages showing you successfully completed the problems.

Please go to http://www.chemcollective.org/chem106/hw2 (after 6pm on Monday 1/29) to access this assignment. Technical help is available via email to vlabhelp@chemcollective.org.

*See http://www.cmu.edu/computing/printing/ which states " There is now a printing release station in the lower level University Center near the post office. This location offers an extended job expiration of 12 hours." So you can print to that location from your laptop and then pick it up anytime in the following 12 hours.