ChE 344  
Week 2  
Problem Set 2  
Due Thursday, January 17, 2013 (Lecture 3)

**Individual Assignment**

1. PLQ3 - Define each of the terms in the Arrhenius Equation (Ch. 3) and then post using CTools. Also email your answer to the Teaching Assistant (GSI) before class.
2. P2-4_A ICG Staging. Send your performance number to cdpet@umich.edu.
3. P2-10_D
4. P2-13_A
5. Spend 20 minutes familiarizing yourself with the website, go through the summary notes for chapter 1, look at the self-test and examples. Be sure to view the pictures of real reactors shown in the Professional Reference in the DVD. Note: These pictures CAN ONLY be viewed on the DVD.
6. Read advice on How to succeed in CRE (from previous classes on the web site) at http://www.umich.edu/~essen/html/3442012/guidelines/344advice.html
7. Read through http://www.umich.edu/~essen/html/3442012/guidelines.html, print out the Memorandum of Understanding and hand it in.
8. Register your i>clicker on the ChE 344 CTools web site. To read about the use of i>clickers in the classroom see http://www.cwsei.ubc.ca/resources/clickers.htm and http://www.sciencemag.org/content/323/5910/122.full.
9. Go to the CRE Essentials web home page (www.umich.edu/~essen) click on “typos” and then connect on the typos in chapters 1 and 2.