**Study Guide for Ch 13 Test**

**Vachon Chemistry**

1. Organize your materials
   1. Your reading journal notes 12.1-12.3
   2. Your class notes
   3. 13.1 Team Learning Worksheet
   4. Gas Laws Summary Worksheet - Problems
   5. Molar Volume of Hydrogen Gas Lab – Calculations and post lab questions
   6. Gas Laws Overview Worksheet -Problems
   7. Ch 12 In Class Review
   8. Your Ch 11 Study Guide
2. Read over all materials listed above and be sure they are complete and you understand each of them.
3. Reread the Chapter – **Make your own Study Guide** in your reading journal.
   1. If you did not earn a 85% or better on the last test you must hand write your study guide and it must be at least three pages long. With the following 3 sections:
      1. **Vocabulary section (optional)**  
         Include all bold vocabulary from each section as well as any words you do not understand and know. See attached chapter review for a list of bold words.
      2. **Outline notes section**  
         From each section we covered write bulleted notes. Use the chapter review attached for guidelines and ideas of what to include.   
         Include at least one example with the answer from the examples boxes in the section as you take notes.
      3. **Example section**  
         Redo at least 2 examples from each of the in class and homework problems assigned from above. You may reprint the worksheets and attach them to your study guide.  
         Complete 1-3 of the section review questions at the end of each section.

***If you did not earn a 75% or better on the last test you must hand write your study guide and it must be at least two pages long. You may use a graphic organizer.***

1. Mark areas that you need to review on your study guide and then GO BACK in the textbook, worksheets and activities to study each of these sections.
2. On the test you will be allowed:
   1. Your periodic table with appropriate marks
3. Take the online chapter quizzes from the textbook site for Ch 12. Take Standardized test prep for Ch 12.
4. Review your study guide, worksheets, activities and reading journal the night before. Get some sleep and a good breakfast!