

CHEM WEEK 18: **TUES** – 01-18-11 School Work Assignment to be completed for Lab on 01-25-11
WED - 01-19-11 School Work Assignment to be completed for Lab on 01-26-11

Remember: BRING BOOK, NOTEBOOK, SCIENTIFIC CALCULATOR, PENCIL, & RED PEN

I. Lab follow up:

- Conclusion** – Explain: Objective met or not met, Describe what you learned, Outline any obstacles, if any
 - **Lab 10.1** - Staple entire lab (pre-lab, data, and conclusion) and turn in with check sheet
- Naming of Compounds Worksheet II** – Use your handout to properly name the compounds, then use the answer key to correct and grade it. **TURN IT IN**, corrected and graded in RED.
- READ – Module 10** – pgs 332 to 345 Start at *Reactions between Acids and Covalent Bases*

II. **OYO** --- Answer 1st on own, AS YOU READ, then use book to complete answers. **1 pt / OYO**

- **6 (10.5 – 10.10)** - If you get stuck, then study the answer and try again. Answers are at end of module.
- **Correct in red** – (*Student corrects the answers, not just marks them right or wrong.*)
- **On OYOs & school work check sheet** - post number CORRECT followed by number POSSIBLE

III. **Vocabulary / Rules** – (*Use Vocabulary List. Vocab & Rules on separate pg, numbered, then filed in notebook.*)

- Vocabulary – 3 Rules – 2 – pg 340 (2)

IV. **Pre-Lab** – Don't just write up the lab. **READ** the lab to understand the background and how we will perform this lab. **DO NOT** wait until class!! No pre-lab = zero and you can't participate in the lab.

- **Lab 10.2 – PHOTOCOPY** – The lab is too detailed and it won't be done correctly if anything is left off.
- **MC Lab 12** – Read your lab manual and be prepared! (I will scan it and email it to you.)

V. **Review Questions** – **Module 10** – Answer 1st on own, 2nd use the book to complete your answers, 3rd grade and correct in red. The objective is to make sure you have learned what this Module is about!!

BOTH RQ AND PP:

- Grade and **correct in red** (Student does the correcting)
- **At top of paper & on school work check sheet** - post number CORRECT followed by number POSSIBLE
- **At top of paper & on school work check sheet** – post grade, correction points, & final grade (*to 1/10 place*)

VI. **Practice Problems** – **Module 10** – Answer 1st on own, 2nd use the book to complete your answers, 3rd grade and correct in red. The objective is to make sure you have learned what this Module is about!!

- If miss 2 or more, recommend to work the additional Practice Problems.
 - Grade and **correct in red**
 - Make sure to show you did the additional problems on your check sheet and turn in for extra credit

VII. **Test** – **None**

VIII. **Companion CD** – View when see symbol of hand holding CD. **Required**

- Pg 342 - Further explanation of Experiment 10.2

IX. **Reference Cards** – **2** - Use them for Practice Problems, Review Questions, & Tests – *Most current on top* Label index card with module #, page #, & title of the item, so you can look them up if needed & for proper grading.

- **Formula 10.3, Molarity Equation** – pg 334
- **Formula 10.4, Dilution Equation** – pg 337 (*can be written on same card if fits*)

X. **Extra Credit** – Turn in with check sheet for credit – **None**

XI. **Quizzes in Class** – **None**