

WEDNESDAY ONLY:

CHEM WEEK 25: **WED** - 03-09-11 School Work Assignment to be completed for Lab on **03-23-11**

NOTE: **Wed. class SPRING BREAK – 03-16. Wed. class returns on 03-23.**

WED CLASS: I encourage you to plan your time during our break. Focus on work & notebook.

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

I. Lab follow up:

Conclusion –

- **None**

READ – Module 14 – pp 459 to 472, Stop at *Rate Orders*

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

- **4** (14.1 – 14.4) - 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 – 1 Rules – **5** - Pg 463 (4); pg 471 (1)

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 14.1 – Due Wed – 3-23**

V. Review Questions – None

VI. Practice Problems – None

VII. Test – Module 13 – Turn in with check sheet. – Post original grade, corrections points, & final grade to paper & check sheet. May do closed book for + 5 extra credit. Make sure “Closed Book” is under your heading.

- 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*)

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

- Demo on reaction rate (pg 464), Example 14.2 (pg 466)

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.

- 1. Formula 14.1 - reaction rate (pg 460); **May put more than 1/card if fits, but label EACH!**
- 2. Formula 14.2 - rate equation (pg 464)

NOTE: Make sure you are putting what each symbol stands for in your formula on your reference cards. You need this information when you refer back to the reference card at a later time.

X. Extra Credit – None

XI. Quizzes in Class – None