

Chemistry Ch 4 STUDY GUIDE

Arrangement of Electrons in Atoms: A NEW Atomic Quantum Model and then a NEW quantum Model of the Atom

From NOW on refer BACK to previous study guides if you have forgotten any organizational ideas given on those study guides.

1. Secs. 4.1 The NEW Atomic Model of the Atom and 4.2: The NEW quantum model of the Atom

2. Secs. 4.3: Electron Configurations of the NEW Quantum Model of the Atom

Quizzes will be given to test your mastery and understanding of the vocabulary as you read and the CHAPTER MATERIAL Work section by section and you'll do just fine.

HOMEWORK

***NB Pages 124-127: Don't forget your section reviews after each section of every chapter. Chapter Review: #s (1, 3, 4, 5, 6, 7, 8, 9,) (16-18,) (33-38)**

***Hand In: Pages 118-121 Problems (ON ALL ASSIGNMENTS - Always show all of your work)**

Assignment #1: 10-14,

Assignment #2: 19-22

Assignment #3: 23-32, 39-41

- **Before EACH Chapter test do the Standardized Test Prep at the end of each chapter to prepare yourself.**

TEST CHAPTER 4 SEE Board for DATE

Take a SELF survey AGAIN!

How am I doing so far in chemistry?

Am I keeping up, or have I fallen Behind?

Do I need to set up some tutoring sessions?

Do I need to go in and speak with Mr .Petschl to get some helpful hints about studying chemistry?

My goals for the rest of the quarter are...?

~ Chemistry is STILL toooooo Kool for Kelvin!!! ~



OR

