Chemistry Regents Review Plan-2018

Effective preparation for a cumulative exam such as the Regents takes place over an extended period of time and focuses on quality work over quantity of time. Review the concepts that are areas of strength and focus with extra time on those that are a challenge. Remember to complete your review with minimal distractions (put your phone away, work in a space that allows for your focus and attention to the assignment) and use your reference tables.

Castle Learning Assignments

Castle Learning multiple choice assignments will be assigned for each unit of study. It is your responsibility to complete the Castle Learning Assignment <u>PRIOR</u> to the assigned due date. After each is due, some class time will be devoted to going over key concepts and for students to ask questions. The classroom review will be largely driven by student questions that generate class discussions. Preparation is just as important during review as it has been throughout the entire year. It is not possible to re-teach or learn in a 40 minute period the same amount of material that took 2-3 weeks to teach and learn during the year. In order for such a review to be successful, it is imperative for each individual student to complete the assignments seriously.

Mistakes and incorrect answers happen. However, it is what you do after that which impacts your learning. Rather than a "better luck next time" attitude, take the time to learn the concept so that the same type of questions doesn't "get you" again.

Maintain a log while completing your CL assignments for all questions answered <u>incorrectly on the first try</u>. Bring your log to class and any other questions that you encountered on the given topic on the assigned date. Logs will be checked visually and/or collected, perhaps at random.

Your log can be typed or neatly handwritten and should include all of the components below:

ASSIGNMENT TITLE:

Question	Correct Answer	Explanation of the Correct Response
Write the full question, NOT just the question number.	Write the full correct answer, NOT just the answer choice letter/number	Copy from castle learning or write in your own words an explanation of the correct answer
ex) The elements in Group 2 are classified as	ex) metals	ex) Elements to the left of the "staircase" on the periodic table are considered to be metals.

Once you complete the assignment, look for commonalities amongst the questions you answered incorrectly. Were all the questions related to the same concept? If so, review that concept and complete some extra practice. Was it a variety of concepts from the unit? Then it is time to go back and review that entire unit.

Other Study Suggestions

IN CLASS:

Constructed Response Review

Constructed Response Review will be completed in class. A packet will be distributed during class.

Practice Regents Exams

The more practice you get taking full Regents exams on your own, the better you will get at recognizing the patterns in type of questions asked. As a result, the better your actual Regents grade will be.

- ❖ IN CLASS- We will work on the June 2013, January 2017, and January 2018 exams
- **ON YOUR OWN** You will be required to print 2 exams to complete, annotate, and correct. These will count as a quiz grade. Full details and rubric will be given.
- The green review book sold in school is an excellent resource of a few recent June Regents exams (June 2014, 2015, 2016, and 2017) with thorough explanations of all answers.
- ❖ Past Regents exams with answer keys are also available at http://www.nysedregents.org/chemistry/

ON YOUR OWN:

Evidence of Study

Look over your unit summaries when reviewing. If you feel you need to add or supplement do so at this time. Remember, you have learned so much since the beginning of the year. Something that was challenging before may be easier now with your added knowledge.

Topic Review Books

If you feel you need more focused help with individual units from the year, it is a good idea to read summarized review information in a review book. There are many review books on the market. Go to the library or bookstore and browse through a few to see which you like the wording and length of, and which contain practice questions with answers at the end of each chapter. One recommended book is Barron's Let's Review: Chemistry. This book is available in both the school library and HHH Community Library.

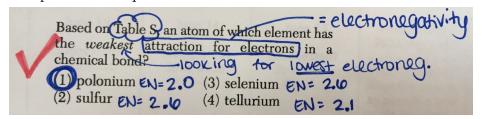
These are simply some suggestions for how to study for your Regents. Study in a way that works best for you. Quality preparation builds confidence and allows for true learning and understanding.



INDEPENDENT PRACTICE REGENTS EXAM ASSIGNMENT

Due: Wednesday, May 30, 2018

- Select and print any **two full-length Chemistry Regents exams** EXCEPT for January 2011, June 2012, June 2013, June 2014, June 2015, June 2016, June 2017, January 2017, and January 2018 (see http://www.nysedregents.org/chemistry/)
- As you complete the exams, you must:
 - **Annotate** each question by highlighting or underlining important terms, writing definitions or acronyms to help you answer the question, writing what Reference Tables were used, and showing formulas and work to solve computational questions.
 - After completing the entire exam, **check your answers** using the answer key. Mark each question with a visible ✓ or ✗ in a different colored pen or marker.
 - **Correct** any questions you answered incorrectly by writing a reflection with an explanation of the correct answer underneath or beside the question.
 - Exemplar annotated question:



• **COUNTS AS**: Each Regents counts as a **25 point quiz grade**. Your grade will be determined according to the following rubric:

Category	5 points	3 points	O points
Annotations	All questions are annotated thoroughly with highlighting/underlining of key terms and phrases, definitions written down, Reference Tables used, and formulas with work used	Some questions are missing annotations or annotations lack evident effort	Annotations are not done OR the majority of questions lack quality annotations
Completion	Entire Regents exam is completed, including all multiple choice and constructed response questions	1-5 questions are not completed	6 or more questions are not completed
Self-Check	Each question is marked with a visible \checkmark or $\cancel{\times}$ in a different colored pen or marker	Only some questions are marked with a visible ✓ or ✓	Questions are NOT marked with a visible 🗸 or 🗶
Reflection on Incorrect Questions	All questions answered incorrectly are corrected AND contain a reflection with explanation of the correct answer	Some questions answered incorrectly are missing corrections or do not contain a reflection with explanation of the correct answer	Questions answered incorrectly are not corrected AND/OR do not contain a reflection with explanation of the correct answer
On Time	Submitted on time	Submitted 1 day late	Submitted more than 1 day

	late or not submitted