

SCIENCE DEPARTMENT

Long Beach High School

Mr. Cabasino/Ms. Mastrantuono, Mr. Gibson, Ms. Wolfen

Physical Setting/Chemistry R -2021/2022

Course Contract and Information

(516) 897-2039

Welcome to Regents Chemistry. The information outlined on this sheet should help you begin the class on the right foot. Please read and share this with your parent/guardian. Keep it handy so you can refer back if necessary.

This course culminates in a NY State Regents exam for those students who have completed the laboratory requirement for the course. This exam is worth 5% of the final grade for the year. Students who do not satisfy the lab requirement do not take this exam and cannot receive Regents credit for the class. The lab requirement consists of 1200 minutes of hands-on laboratory activities and satisfactory laboratory report.

Lab Requirement

Students must complete ALL laboratory activities. This means participating in the experiment as well as submitting a satisfactory lab report. Students absent on the day a lab is performed must make arrangements to **make it up within one week** of their return to school. Those students absent on the day a lab report is due must hand in the report on the day they return to school. Late lab reports will be penalized.

Topics – The topics you will study this year are listed below:

- | | |
|-----------------------------------|--|
| -The Physical Behavior of Matter | -The Periodic Table |
| -The Atom | -Mathematics of Formulas and Equations |
| -Nuclear Chemistry | -Properties of Solutions |
| -Chemical Bonding | -Kinetics and Equilibrium |
| -Organic Chemistry | -Acids, Bases, and Salts |
| - Chemical Formulas and Equations | -Oxidation and Reduction (Redox) |

Textbook –You will receive a Regents review book that can be left at home.

Bring daily: – The prepared chemistry student has:

- A flexible binder with looseleaf paper
- Pen AND pencil AND highlighter
- a non-graphing calculator (scientific calculators are best but not mandatory)
- Chemistry Reference Tables

Grades – Points are accumulated through a variety of assessments throughout the marking period:

(Please refer to the grade portal on School Tool)

Unit Exams – 100 points each. A midterm may be given at the end of the first semester. This counts as two exams.

Quizzes – given periodically.

Lab Reports – You will receive a handout detailing proper format. Late/Identical reports are penalized.

Homework – Assigned regularly. It must be **hand written**. Late homework is not accepted unless due to absence. Identical assignments are penalized. Instructional videos are due by midnight on their GC due date. There are 2 “free” homeworks per quarter.

Class Work – includes punctuality of assignment, participation, preparedness (see the “Bring Daily”), and homework contribution. Student’s **cooperation** and **contribution** is essential. The presence of any electronic device (other than a calculator) during class will decrease the class work grade.

These points are then converted to a percentage of the quarter grade as follows:

Exams	50%
Quizzes	15%
Labs/Lab Reports	15%
Homework/Classwork	20%

Extra Help – Will be given from 3:00-3:30pm based on the following schedule:

Ms. Wolfen – Tuesday & Thursday (Room 332)

Mr. Gibson – Wednesday & Thursday (Room 308)

Mr. Cabasino - Tuesday & Wednesday (Room 307)

Please take advantage.

Good Advice– Chemistry is a subject that continuously builds on previous material. This means **excellent attendance is necessary** for success. Make every effort to be in class on time ready to work. **DO YOUR HOMEWORK!** Unexcused lateness and/or absence will result in disciplinary action. Please refer to the *Attendance Policy* in the Long Beach High School Student Handbook. **DO YOUR HOMEWORK!** Google classroom is a great way to keep up with daily homework, make use of it!

If you are absent: Remember, it is **YOU, THE STUDENT’S, responsibility** to find out what you missed and to make it up promptly. Please make arrangements to obtain any worksheets that may have been distributed. Late entrants to the class are responsible for all work missed up to the time of entrance. Again, Google classroom is a great resource to see what work is due/has been missed!

Miscellaneous: Electronic devices should ALWAYS be OFF/INVISIBLE!! A science room is NO place for food. **Mutual respect and academic honesty** is expected at **all times**. Please respect the class room as well....desks, lab furniture, sinks, etc.

Communication: Science Office: (516) 897-2039

Email: wgibson@lbeach.org emastrantuono@lbeach.org tcabasino@lbeach.org lwolfen@lbeach.org

My Website: www.wolfinchem.com (see QR code)



I have read and understand the sheet entitled, *Physical Setting/Chemistry R, Class Requirements and Information, 2021-2022 School Year.*

Student Signature (PRINT)

Date

Student Signature

Date

Parent/Guardian Signature

Date