

Inquiry Through Chemistry

Welcome to the world of Chemistry where learning takes place by being actively involved! Inquiry Through Chemistry is a new course here at Great Neck South High School and promises to be a challenging and interesting class. The course will be extremely lab intensive and student centered. The course will provide you with an overview of general chemistry and scientific inquiry. Essential content will include atomic structure, properties of matter, chemical reactions, and conservation of energy and matter. As the course name implies, this course will focus on important chemistry concepts which will help you better understand the underlying scientific factors in everyday events.

Supplies

Pencils and any other writing utensil

3 ring binder with loose leaf or a notebook and folder for handouts and labs

Classroom Expectations

1. Safety first! All safety rules must be followed at all times.
2. Be respectful and courteous of others at all times. One person speaks at a time so all can hear and understand. Raising your hand allows everyone the opportunity to be heard.
3. Use of cell phones/i-pods/i-pads/etc. is NOT permitted unless instructed by your teacher.
4. Come prepared to class ready to work ON TIME.
5. Treat the lab with respect! You are responsible for the care, return and cleaning of equipment.

Grading

1. Tests/Quizzes – 25%
2. Lab Write-Ups/Activities – 30%
3. Projects/Presentations – 20%
4. Classwork/Class Participation/Homework/Attendance-25%

You will be using the following websites during the year. Record the account information and your password in a safe/easily accessed location (binder/phone).

TurnItIn.com - Class Id: 10485923, Password: atoms

GoogleClassroom - Sign in to classroom.google.com and join our class using class code: 03br1f4

**** Your first homework assignment is to log in to both programs by September 8. ****

Extra Help

Wednesdays after school in Room _____ or by appointment.

Contact Information

Email: abrighton@greatneck.k12.ny.us

Phone: 516-441-4854 – Science Office

Webpage: abrighton.com

Science Office: Room 506