

Science



College Prep Physical Science (S10)

Course Characteristics:

- 1st Semester ~ Chemistry
- 2nd Semester ~ Physics
- Hands-on Activities, Labs, *Technology*, Group Projects, and Presentations

Students Will Gain:

- Organizational Skills
- Practical Computer Skills:
 - * Graphing with Excel
 - * Presentations using Power Point
 - * Lab Reports on Word
 - * Data Acquisition
 - * Interactive Software
- A Positive Experience in Science

Other Important Points

- Homework varies from none to one hour spread out throughout the week depending upon the individual student

PreIB (PIB) Chemistry/Physics (I42)

Course Characteristics:

- 1st Semester ~ Chemistry
- 2nd Semester ~ Physics
- Lecture, Labs, and Activities
- Heavy on Math and Solving Problems

Students Need to Be:

- Organized
- Self-Motivated
- Independent Learners
- Dedicated

Other Important Points:

- Math Prerequisite: M35 Algebra I Honors
- Math Corequisite: I34 PreIB Geometry Honors
- Regular Homework (on average, three times per week)