



From High School to **MEDICAL SCHOOL**



Pre-Med Courses/Package

Interested in becoming a doctor or a researcher? There are subjects to focus on as a student. ShareWorld has a group of professional and experienced teachers that can help.

We have classes designed to help you reach your goal. This summer we have a Pre-Med Package (6/21-8/13) for students that are interested in becoming a doctor. In the field of science, there are many important subjects to focus on. Getting a fundamental understanding of Biology, Chemistry, and Physics will help when you go to college.

Writing research papers or reports and presenting results are essential in the medical/scientific field. It is necessary to have knowledge of grammar, reading, writing, and speech. We provide courses in Critical Reading & Writing, Advanced English, and Speech and Debate.

ShareWorld also has a new course that consists of reading selected materials from a list of undergraduate pre-med readings from various universities. We will read essays, journal articles, and other materials, discuss in class, and compose essays to make your point clear.

Once these fundamentals are set and you want even more of a challenge, there are AP classes and SAT II tests to take and ShareWorld offers classes year round to help you prepare.



Mr. Andy Kao



Dr. Gwo Shing Sun



Mr. Charles Tai



Mr. Andrew Chang



Ms. Ariel Chen

CHEMISTRY

Honors Chemistry is an accelerated Chemistry course designed to offer students the opportunity to master the conceptual and mathematical principles of chemistry. Students interested in attending college or pursuing a science related career, such as medical professions, engineering, lab technology, or research should consider taking this course.

BIOLOGY

An introduction to biology for the non-science student, emphasizing fundamental life processes and concepts common to all living organisms, for example with the human body. Emphasis is on biological applications in today's society.

PHYSICS

Honors Physics is an analytical study of the interactions in the physical world around us. Topics include motion, forces, energy, momentum, sound, light, electricity, magnetism, special relativity, and quantum physics. The course stresses a conceptual understanding of the basic principles of Physics and emphasizes the application of these principles in the laboratory and in the "real" world.

More Courses...
www.shareworld.org
(408)446-1956