

High School Science Courses

Physical Science: 1 Credit

Presented in 16 easy to understand and well presented modules, this course is a great introduction to secondary school science. Topics include: weather, motion, Newton's Laws, gravity, the solar system, atomic structure, radiation, nuclear reactions, stars and galaxies and more. The lab kit for this course is highly recommended



to facilitate completion of the many excellent lab activities in the text. This course is organized in our new daily lesson schedule format.

Text: Exploring Creation With Physical Science, 2nd edition \$85.00 *Lab Kit* \$79.95

Companion CDROM \$18.95

Visit our website for other support materials for this course. **Tuition:** \$125.00

Biology: 1 Credit

Presented in 16 easy to understand and well presented modules, this course may be the only secondary school biology course the student will need. Topics include: scientific method, classification, microscopy, biochem-

istry, cellular biology, genetics, evolution, dissection, ecosystems and more. This course is organized in our new daily lesson

schedule format

Text: Exploring Creation With Biology, 2nd edition \$85.00 *Companion CDROM \$18.95

** Microscope & Slides Kit \$329.95

** Slide set & Prepared Slides \$94.95

** Dissection Kit and Specimens \$58.95

For other support materials for this course, visit our website. **Tuition:** \$125.00

Chemistry: 1 Credit

Presented in 16 easy to understand and well presented modules, this course may be the only secondary school chemistry course the student will need. Topics include: classification, mole concept, stoichiometry, thermochemistry, thermodynamics, kinetics, acids and bases, redox reactions, solutions, atomic structure, Lewis

structures, molecular geometry, gas laws, equilibrium and more. The lab kit for this course is highly recommended to facilitate completion of the many excellent lab activities in the text. This course is organized in our new daily lesson schedule format

Text: Exploring Creation With Chemistry, 2nd edition \$85.00 Companion CDROM \$18.95 Lab Kit \$74.95

MD KII \$74.95

For more support materials for this course, visit our website. *Tuition:* \$125.00

Physics: 1Credit

Presented in 16 easy to understand and well presented modules, this course may be the only secondary school Physics course the student will need. Topics include: one and two dimensional motion, Newton's Laws,



gravity, work, energy, momentum, periodic motion, waves, optics, electrostatics, electrodynamics, electrical circuits, mag-

netism, and more. The lab kit for this course is highly recommended to facilitate completion of the many excellent lab activities in the text. *Text: Exploring Creation With Physics, 2nd edition* \$85.00

Lab Kit \$74.95

Companion CDROM \$18.95

For other support materials for this course, visit our website. **Tuition:** \$125.00

Advanced Chemistry: 1 Credit

Presented in 16 easy to understand and well presented modules, this course is designed to be a follow up to Wile's Chemistry course. It is intended for those who plan to take further study in the sciences upon graduation. Topics include: atomic and molecular orbitals, intermolecular forces, solutions, equilibria, acids and



bases, redox reactions, nuclear chemistry, and organic chemistry. The lab kit for this course is highly recommended to facilitate completion of the many excellent lab activities in the text.

Text: Advanced Chemistry in Creation \$85.00 Lab Kit \$74.95 (optional) Tuition: \$125.00

Advanced Physics: 1 Credit

Presented in 16 easy to understand and well presented modules, this course is designed to be a follow up to Wile's Physics course. It is intended for those who plan to take further study in the sciences upon graduation. Topics include: kinematics, dynamics, rotational motion, gravity, oscillations, waves, optics, electrical forces, electrical



potential, CD circuits, magnetic forces, and nuclear physics. The lab kit for this course is highly recommended.

Text: Advanced Physics in Creation \$85.00 Lab Kit \$64.95 (optional)

Tuition: \$125.00

Advanced Biology: Human Anatomy: 1 Credit

Presented in 16 easy to understand and well presented modules, this course is designed for students who have completed one year of biology and chemistry and plan to pursue further studies in this area upon graduation. Topics include: the anatomy and physiology of the human body's eleven organ systems in detail.



Text: The Human Body: Fearfully and Wonderfully Made \$85.00 *Companion CDROM* \$18.95 (optional)

For other support materials for this course, visit our website **Tuition:** \$125.00

Marine Biology: 1 Credit

Presented in 16 easy to understand and well presented modules, this course is designed for students who have completed one year of biology and plan to pursue further studies in this area upon graduation. Topics include: survey of marine wildlife, microscopic organisms, macroscopic marine organisms, and ecosystems.

Text: Exploring Creation with Marine Biology \$85.00 Companion CDROM \$18.95

For more support materials for this course, visit our website **Tuition:** \$125.00

Human Anatomy and Genetics: 1 Credit

This course is designed for those students who have an interest in the study of human anatomy and genetics but may not be university bound. The Anatomy portion is based on the coloring of systems and structures of the human body. The genetics component of the course deals with reproduction, heredity, cloning and mutations. It includes many interesting case studies and projects.

Text: Human Anatomy Coloring Book, Dover \$4.95, My Name Is GENE CDROM \$19.95

Fun With GENE Workbook \$14.95 Fun With GENE Teacher Book \$14.95 Tuition: \$125.00

