

MIDDLE SCHOOL COURSES

**GRADES:
4-8**



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MIDDLE SCHOOL COURSES

4th Grade Courses

4th Grade Online Enrichment

2 semesters 10 credits / 1 unit

Thirty-six online lessons integrate the core subjects of English, Science and Social Studies. Each week students go to our password-protected site for a new lesson that directs them to exciting websites where they learn about such varied subjects as plants and animals, myths and stories, the history and culture of the United States and more. Assignments regularly include creative writing projects.

4th Grade Health & Physical Education Portfolio

2 semesters 10 credits / 1 unit

The 4th Grade Health & Physical Education Portfolio combines a semester of PE with a semester of Health, all in a fun, online workbook format. Students choose their own physical education activities while completing worksheets on the human body. Some of the health topics include: self-esteem, friendship, growing up, emotions, importance of rest and sleep, nutrition, safety, families and the effects of tobacco. This course meets state standards and is based on the National Health Education standards. *Note: this course may be required for state health curriculum standards*

5th Grade Courses

English 5

2 semesters 10 credits / 1 unit

The English curriculum in this course focuses on the classics of literature, basic grammar skills and spelling. It provides a solid foundation in spelling, vocabulary, grammar, literature and composition, while introducing strategies for enhancing comprehension and organizational study skills. This course meets state standards and is based on the National Council of Teachers of English (NCTE) standards.

Math 5

2 semesters 10 credits / 1 unit

In Math 5, students learn about 2 and 3-digit multiplication and division, fractions, word problems, measurement, bar graphs and line graphs. Clear directions and consistent review and evaluation help reinforce key concepts. This course meets state standards and is based on the National Council of Teachers of Mathematics (NCTM) standards.

Environmental Science 5

2 semesters 10 credits / 1 unit

Environmental Science 5 explores the basic principles of earth, life and physical sciences. It also includes a strong emphasis on the environment. This course meets state standards and is based on the National Science Teachers Association (NSTA)

U.S. History 5

2 semesters 10 credits / 1 unit

This course provides a rich experience in American history up to and including the Civil War by combining geography with the literature, arts and crafts of the times. With an integrated approach to the fascinating story of America's growth and development, the course helps students learn easily. This course meets state standards and is based on the National Council for the Social Studies (NCSS) standards.

5th Grade Online Enrichment

2 semesters 10 credits / 1 unit

Thirty-six online lessons integrate the core subjects of English, Science and Social Studies, delving into such varied subjects as hurricanes, folktales, Harriet Tubman and the human brain. Each week, students go to our password-protected site for a new lesson that directs them to exciting websites. Assignments regularly include creative writing projects.

5th Grade Health & Physical Education Portfolio

2 semesters 10 credits / 1 unit

The 5th Grade Health & Physical Education Portfolio combines a semester of PE with a semester of Health, all in a fun, online workbook format. Students choose their own physical education activities while completing worksheets on the human body. Some of the health topics covered include: feelings, abuse, first aid, childhood diseases, illness prevention, drugs and the body, non-sports fitness, sports safety, vision and dental care. This course meets state standards and is based on the National Health Education standards. *Note: this course may be required for state health curriculum standards.*

6th Grade Courses

English 6

2 semesters 10 credits / 1 unit

English 6 continues to build upon basic English and study skills topics, emphasizing literary analysis and expository writing. The course includes well-loved classics of English literature, drama and satire. This course meets state standards and is based on the National Council of Teachers of English (NCTE) standards.

Math 6

2 semesters 10 credits / 1 unit

Math 6 covers decimals, the metric system of measurement, percentages, ratios, multiple-step word problems and basic geometry. Emphasis is placed upon applying math skills in problem-solving situations. This course meets state standards and is based on the

National Council of Teachers of Mathematics (NCTM) standards.

Life Science 6

2 semesters 10 credits / 1 unit

In studying such topics as cell structure, plant life and photosynthesis, the classification of life and the functions of the human body, Life Science 6 emphasizes an experiential approach that gives children the opportunity to discover scientific principles through hands-on activities. This course meets state standards and is based on the National Science Teachers Association (NSTA) standards.

Ancient Civilizations 6

2 semesters 10 credits / 1 unit

Ancient Civilizations 6 consists of an integrated experience that includes the history, geography, literature, arts and crafts of the Egyptians, Sumerians and other fascinating cultures of the pre-modern world. This course meets state standards and is based on the National Council for the Social Studies (NCSS) standards.

6th Grade Online Enrichment

2 semesters 10 credits / 1 unit

Thirty-six online lessons integrate the core subjects of English, Science and Social Studies. Students learn about such varied subjects as ancient art, Leonardo da Vinci, the rain forests and Egypt. Assignments regularly include creative writing projects.

6th Grade Health & Physical Education Portfolio

2 semesters 10 credits / 1 unit

The 6th Grade Health & Physical Education Portfolio combines a semester of PE with a semester of Health, all in a fun, online workbook format. Students choose their own physical education activities while completing activities about health. Some of the health topics include: puberty, HIV-AIDS, exercise, nutrition, dental health, preventing and treating injuries, sun (burns, cancer), bites and stings, safety, poison prevention and evaluating reliable health information on the Internet. This course meets state standards and is based on the National Health Education standards. *Note: this course may be required for state health curriculum standards.*

7th Grade Courses

English 7

2 semesters 10 credits / 1 unit

In addition to building core skill areas, English 7 covers many literary genres as well as a variety of compositional forms, including narratives, critiques, short stories, poetry and persuasive essays. This course meets state standards and is based on the National Council of Teachers of English (NCTE) standards.

Math 7

2 semesters 10 credits / 1 unit

Math 7 covers decimal numbers, money, fractional parts, linear measurement, area, perimeter, volume, solids, percents, ratios, probabilities and angle measurement. This course meets state standards and is based on the National Council of Teachers of Mathematics (NCTM) standards.



Earth Science 7

2 semesters 10 credits / 1 unit

Earth Science explores such topics as the solar system, plate tectonics, fossils, weather patterns and earth's natural history. The course places emphasis on an experiential approach that provides opportunities for students to become involved in the scientific process. This course meets state standards and is based on the National Science Teachers Association (NSTA) standards.

World History 7

2 semesters 10 credits / 1 unit

Students study American history in the context of world history, from the Age of Enlightenment to the present. The course emphasizes the patterns of history, the people who made history and children's historical literature. This course meets state standards and is based on the National Council for the Social Studies (NCSS) standards.

7th Grade Online Enrichment

2 semesters 10 credits / 1 unit

Thirty-six online lessons integrate the core subjects of English, Math, Science and Social Studies. Each week students go to our password-protected site for a new lesson that directs them to exciting websites, where they learn about such varied subjects as Rome, origami, the Taj Mahal and the Iditarod dogsled races. Assignments regularly include creative writing projects.

7th Grade Health & Physical Education Portfolio

2 semesters

10 credits / 1 unit

The 7th Grade Integrated Health & Physical Education Portfolio combines a semester of PE with a semester of Health, all in a fun, online workbook format. Students choose their own physical education activities while completing lessons and activities about health. Health topics include: human senses, systems of the body and proper care of the growing body. This course meets state standards and is based on the National Health Education standards. *Note: this course may be required for state health curriculum standards.*

8th Grade Courses

English 8

2 semesters

10 credits / 1 unit

In English 8, students continue studying vocabulary with word analogies, grammar and literary analysis. With an emphasis on creative writing and research, writing and proofreading skills, English 8 provides a strong preparation for high school. This course meets state standards and is based on the National Council of Teachers of English (NCTE) standards.

Math 8

2 semesters

10 credits / 1 unit

Math 8 explores the use of fractions, mixed numbers, decimal numbers and basic geometry, then it introduces and practices the beginning concepts of algebra in preparation for high school algebra. This course meets state standards and is based on the National Council of Teachers of Mathematics (NCTM) standards.

Physical Science 8

2 semesters

10 credits / 1 unit

Physical Science 8 uses an experiential approach to focus on the principles of physical science, including mass, energy, force, the laws of motion, work, magnetism, light and sound, color and electricity. This course meets state standards and is based on the National Science Teachers Association (NSTA) standards.

Civics 8

2 semesters

10 credits / 1 unit

Civics 8 is a study of the champions of freedom; federal, state and local governments; and the economic system. Its approach to understanding social issues includes critical thinking, research and case studies. This course meets state standards and is based on the National Council for the Social Studies (NCSS) standards.

8th Grade American History

1 semester

5 credits / .5 unit

This fascinating course is a fun, enlivening study of early American colonial history. Students follow the lives of our ancestors as they go to school, build cities, fight wars and work out settlements for peace.

8th Grade Health

1 semester

5 credits / .5 unit

This 18-week course covers a variety of topics within the areas of disease prevention, human growth and development, substance abuse prevention, nutrition and the importance of taking responsibility for one's health. The content of this course follows the areas of traditional health education, building a foundation for health in 9th – 12th grades. This course meets state standards and is based on the National Health Education standards. *Note: In accordance with state mandates, this course includes education on drugs and alcohol, AIDS and sexuality, so that students can make informed, responsible decisions.*

8th Grade Health & Physical Education Portfolio

2 semesters

10 credits / 1 unit

The 8th Grade Health & Physical Education Portfolio combines a semester of PE with a semester of Health, all in a fun, online workbook format. Students choose their own physical education activities while completing lessons and activities about health. Some of the topics covered include: peer and family relationships, drug and alcohol abuse, AIDS, diet and time management. This course meets state standards and is based on the National Health Education standards.



ADDITIONAL JUNIOR HIGH COURSES

Integrated Science **6th-8th grade** 1 semester 5 credits / .5 unit

Integrated Science introduces students to the world of science as it relates to such topics as hurricanes, weather stations, lasers, magnets, hummingbirds, polar bears and botanical gardens. The course contains hands-on activities and experiments.

Spanish Power-Glide Ultimate 1 7th-8th grade 2 semesters 10 credits / 1 unit

This course is geared to make learning as natural and entertaining as possible. Providing a rich experience in communication, the course is fun and engaging as it focuses on music, stories, memory aids, Diglot Weaves, you-are-there adventures, individual Learning Style activities and pictographs (rather than grammar rules, rote memorization and drills). In addition to meeting state standards, students focus on the 5 Cs of the American Council on the Teaching of Foreign Language (ACTFL) standard: communication, cultures, connections, comparison and communities. Grammar includes original sentence construction, verb infinitives and base forms, irregular verbs, Latin-derived cognates, concrete objects and associated verbs, adjective agreement and demonstrative pronouns. This course is completely online, using sound files. *Students will need access to speakers for the sound files which can be retrieved via a variety of media players (Mp3, Real Player, Windows Media Player, QuickTime).*

Spanish Power-Glide Ultimate 2 7th-8th grade 2 semesters 10 credits / 1 unit

Spanish, year 2, is a continuation of the Spanish Power-Glide Ultimate 1 program, with additional grammar, vocabulary, speaking and listening practice. Grammar includes verb tense distinctions; associations among verbs, adverbs, and nouns; verb endings; and building grammar skills through reading. This course is completely online, using sound files. It meets state standards and is based on the American Council on the Teaching of Foreign Language (ACTFL) standards. *Students will need access to speakers for the sound files, which can be retrieved via a variety of media players (Mp3, Real Player, Windows Media Player, QuickTime).*

French Power-Glide Ultimate 1 7th-8th grade 2 semesters 10 credits / 1 unit

This course is designed to make learning as natural and entertaining as possible. Providing a rich experience in communication, the course is fun and engaging as it focuses on music, stories, memory aids, Diglot Weaves, you-are-there adventures, individual

Learning Style activities and pictographs (rather than grammar rules, rote memorization and drills). In addition to meeting state standards, students focus on the 5 Cs of the American Council on the Teaching of Foreign Language (ACTFL) standard: communication, cultures, connections, comparison and communities. Grammar includes original sentence construction, verb infinitives and base forms, irregular verbs, Latin-derived cognates, concrete objects and associated verbs, adjective agreement and demonstrative pronouns. This course is completely online, using sound files. *Students will need access to speakers for the sound files which can be retrieved via a variety of media players (Mp3, Real Player, Windows Media Player, QuickTime).*

French Power-Glide Ultimate 2 7th-8th grade 2 semesters 10 credits / 1 unit

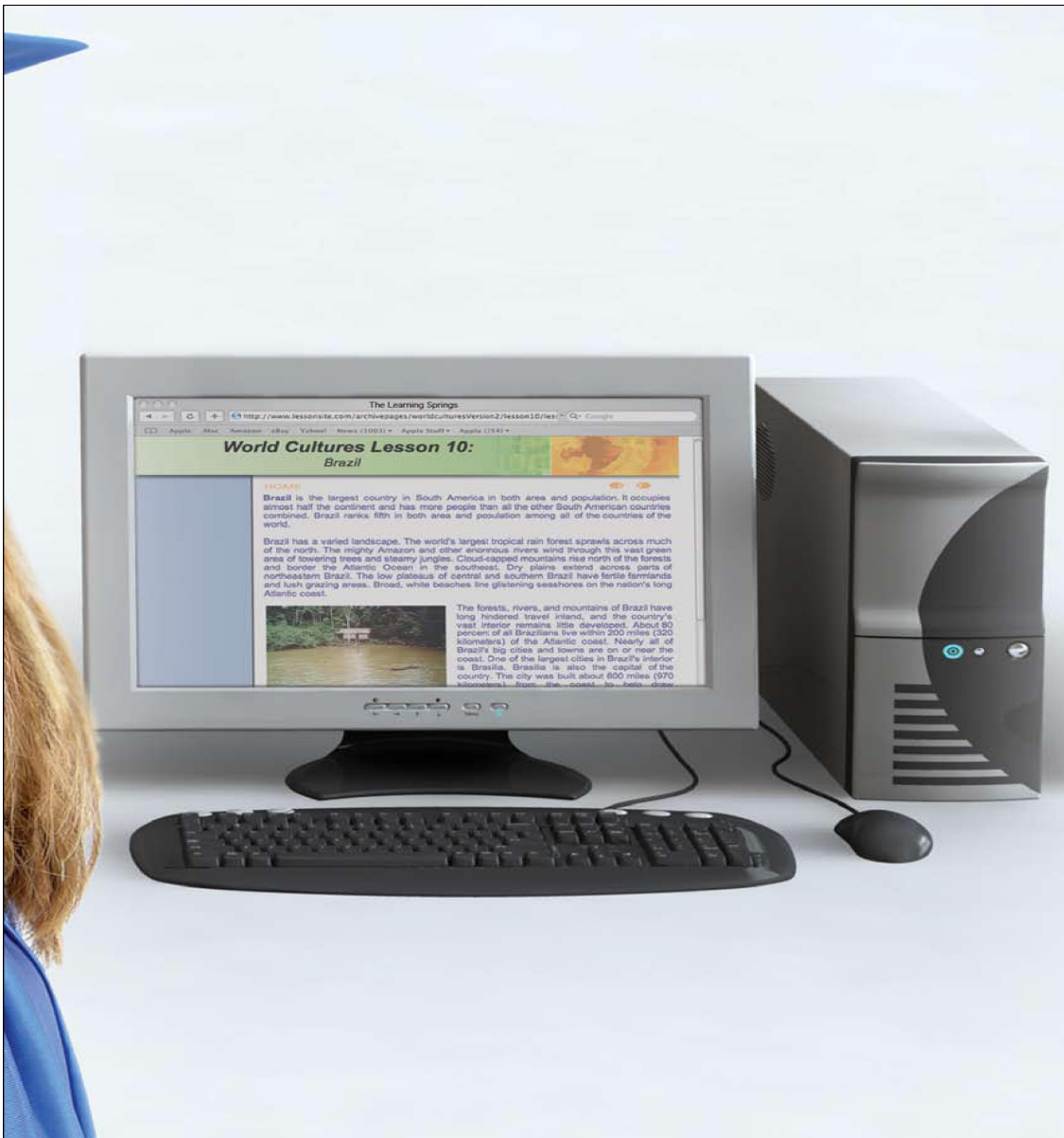
French, year 2, builds on the content and grammar principles used in the French Power-Glide Ultimate 1 program. Grammar includes pronouns with finite and infinite verbs, use of negative voice, verb distinctions, reflexive pronouns, various verb tenses and natural versus arbitrary gender. This course is completely online, using sound files. It meets state standards and is based on the American Council on the Teaching of Foreign Language (ACTFL) standards. *Students will need access to speakers for the sound files, which can be retrieved via a variety of media players (Mp3, Real Player, Windows Media Player, Quick-Time).*

Intro to the Internet **7th-8th grade** 1 semester 5 credits / .5 unit

This 18-week course gives students a basic understanding of how to navigate and search for information on the Web. After taking this course, the Internet will be a familiar resource tool for research and explorations. This course meets state standards and the National Educational Technology Standards for Teachers (NETS).

HIGH SCHOOL COURSES

GRADES
9-12



HIGH SCHOOL COURSES



LANGUAGE ARTS

AG English Fundamentals **9th** 2 semesters 10 credits / 1 unit

This is an auto-graded (self-scored) version of the English Fundamentals course, with added photographs, multimedia and 20 to 25 self-scoring questions per lesson, in addition to a weekly essay question. AG English Fundamentals has added topics on writing mechanics, vocabulary and a “reader’s response” section to prompt literary analysis. This course meets state standards and is based on the National Council of Teachers of English (NCTE) standards. *College prep.*

English Fundamentals **9th** 2 semesters 10 credits / 1 unit

English Fundamentals provides students with an introduction to sophisticated literary analysis, multiple modes of writing and various literary genres. It also maintains a strong emphasis on vocabulary enrichment and grammar. Each lesson integrates basic terms, vocabulary words, reading passages and a writing assignment. The course is geared toward independent thinking, building from basic reading comprehension and grammar exercises in the beginning, to comparative text analysis and grammatical self-correction by the end. The course includes two review lessons and frequently draws from previous lessons to inform and enrich later ones. This course meets state standards and is based on the National Council of Teachers of English (NCTE) standards. *College prep.*

Honors English Fundamentals **9th** 2 semesters 10 credits / 1 unit

This course is a reading- and writing-intensive version of our English Fundamentals course. Students read classic and contemporary literature, including excerpts from *The Odyssey*; *The Call of the Wild*; and the works of O’Henry, Mark Twain and William Shakespeare. This course meets state standards and is based on the National Council of Teachers of English (NCTE) standards. *College prep.*

World Literature 10th 2 semesters 10 credits / 1 unit

Students read short stories, poetry, drama, biographies and essays about people and places in other countries. Themes help students bridge the gap between their own and other cultural and historical contexts. Expanded sections on contemporary, European, African and Asian literature enrich students’ perspectives of today’s global society. Stories from the past and present are presented with equal enthusiasm. Additional books, an encyclopedia and other online reference materials may be required to fulfill writing requirements. This course meets state standards and is based on the National Council of Teachers of English (NCTE) standards. *College prep.*

Honors World Literature 10th 2 semesters 10 credits / 1 unit

In this reading- and writing-intensive version of our World Literature course, students read works such as *Beowulf*, *The Epic of Gilgamesh*, *The Iliad* and other time-tested tales. This course meets state standards and is based on the National Council of Teachers of English (NCTE) standards. *College prep.*

American Literature **11th** 2 semesters 10 credits / 1 unit

Presented in anthology form, this course helps students develop the tools and perspectives necessary to read American literature with care, understanding and enjoyment. The course includes the historical development of American literature from the colonial period to the 20th century. It combines a carefully selected collection of short stories, essays, poems and plays with a comprehensive guide to writing essays and reports. Additional books, magazines, encyclopedias and other online reference materials may be required to fulfill written requirements. This course meets state standards and is based on the National Council of Teachers of English (NCTE) standards. *College prep.*

Honors American Literature **11th** 2 semesters 10 credits / 1 unit

This course is a reading- and writing-intensive version of our American Literature course. (See the American Literature description for detailed information.) *College prep.*

British Literature **12th** 2 semesters 10 credits / 1 unit

Through the voices of a diverse group of authors, thinkers and prominent political and cultural figures, British Literature surveys the history of the English language from the Old English period through the contemporary writers of today. Through the careful study of poetry, prose, essay, drama and other literary genres, students refine the skills of critical thinking and rhetoric with thought-provoking writing and research assignments. By using lively websites and integrating comparative elements across theme, historical period and interpretive medium, students receive a dynamic multimedia approach to the study of literature. This course meets state standards and is based on the

National Council of Teachers of English (NCTE) standards. *College prep.*

Shakespearean Literature **12th**
2 semesters 10 credits / 1 unit

This 18-week course examines William Shakespeare's sonnets and his play, *Julius Caesar*. Students also examine the controversy of authorship. Did William Shakespeare really write the plays, or was it the Earl of Oxford or Christopher Marlowe? Shakespearean Literature is designed to introduce students to the works of Shakespeare, as well as stimulate those who are familiar with his style of writing. Shakespearean Literature can be combined with Drama in Literature to make a full year (2-semester) course.

This course meets state standards and is based on the National Council of Teachers of English (NCTE) standards. *College prep.*

Honors Shakespearean Literature **12th**
1 semester 5 credits / .5 unit

This 18-week course is a reading- and writing-intensive version of our Shakespearean Literature course. Students study and interpret the works of William Shakespeare, such as *Hamlet*, *A Midsummer's Night Dream* and *Romeo and Juliet*. Honors Shakespearean Literature can be combined with Honors Drama Literature to make a full year (2-semester) course. This course meets state standards and is based on the National Council of Teachers of English (NCTE) standards. *College prep.*

Drama in Literature **12th**
1 semester 5 credits / .5 unit

In this course, students look at some of the great periods of creativity in theater and read influential dramas from major literary periods. The course begins with a study of the Greek tragedy *Antigone*. Students move on to the Elizabethan Age and study Shakespeare's *The Tempest*. For the Victorian Era, students read Oscar Wilde's *The Importance of Being Earnest*. The course concludes with an examination of the existentialist dramas of the 20th century, including Jean-Paul Sartre's play, *No Exit*. In addition to reading plays, students study elements of stagecraft and production during each major dramatic period and read author biographies. Drama in Literature can be combined with Shakespearean Literature to make a full year (2-semester) course. This course meets state standards and is based on the National Council of Teachers of English (NCTE) standards. *College prep.*

Honors Drama in Literature **12th**
1 semester 5 credits / .5 unit

This course is a reading- and writing-intensive version of our Drama in Literature course. Students read dramatic works from various historical periods, including Classical Greece, the Renaissance, the Enlightenment, the Victorian Era and the 20th Century. Students study notable dramatists throughout the ages, from Sophocles to Sartre. Students also learn about various aspects of stagecraft, dramatic conventions and genres. For their final projects, students write and

critique their own dramatic plays. Honors Drama Literature can be combined with Honors Shakespearean Literature to make a full year (2-semester) course. This course meets state standards and is based on the National Council of Teachers of English (NCTE) standards. *College prep.*

Mythology **9th-12th**
2 semesters 10 credits / 1 unit

Through the study of myths, folk tales and legends of the Romans, Greeks, Chinese, Russians and cultures of the Middle East, students learn to develop their own creative ideas. Mythology is an excellent course for students who have not enjoyed English, and for students who like to use their imaginations.

Creative Writing **9th-12th**
1 semester 5 credits / .5 unit

Creative Writing is a friendly, student-centered course written for all skill levels. Students explore journal writing, poetry, fiction and nonfiction such as letter writing and technical writing to foster creative writing in a variety of forms.

Journal Writing **9th-12th**
1 semester 5 credits / .5 unit

The reasons for keeping a journal are many. It can aid in self-reflection, clarify ideas, or simply serve as amusement. Whatever the reason, the act of putting pen to paper (or fingertips to keyboard, as the case may be) is empowering. Journal Writing encourages the young writer through a variety of activities such as free writing; response to literature; prompts; graphical activities that allow the student to express him or herself via creation of cartoons, logos, "tags," and signatures; and finally, production of one's own book.

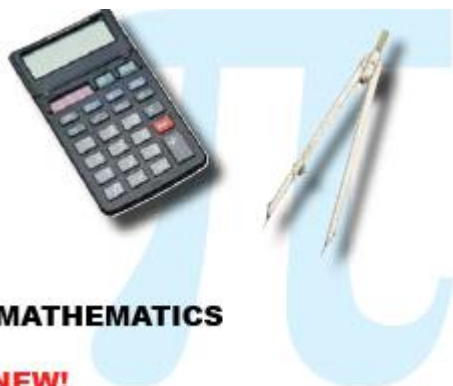
Media Literacy **9th - 12th**
1 semester 5 credits / .5 unit

This course teaches students how to critically evaluate the media that surrounds them every day, as well as to create their own examples of media. This example-rich course covers the history of media, critical thinking skills, the various channels media takes in our world and the influence media has in our lives and thinking. Students approach the material both through projects and more traditional assignments. This course meets state standards and is based on the National Council of Teachers of English (NCTE) standards. *College Prep*

Writing Tutorials **9th-12th**
1 semester 5 credits / .5 unit

Our Writing Tutorials course helps students sharpen their writing skills through a non-threatening, step-by-step approach. The following types of essays are analyzed and practiced: compare/contrast, persuasive, eyewitness report, critical review, reflective, interpretive, narrative prose and research. Students learn to develop the writing process from brainstorming to outlining, drafting and revising. They learn how to cite sources correctly in different types of writing, visiting an array of websites that teach the skills and practices of

sound writing. Each lesson provides a rubric, so students know exactly how their writing will be evaluated. This course meets state standards and is based on the National Council of Teachers of English (NCTE) standards. *College prep.*



AG Pre-Algebra

2 semesters

9th–10th

10 credits / 1 unit

Pre-Algebra is an engaging blend of animated and interactive learning activities, graphically enhanced instruction and written explanation. Each lesson contains detailed instruction, guided practice, independent practice, self-scoring (auto-graded) tools and plenty of opportunities to ask for help. The course covers the following areas in detail to prepare students for Algebra 1: types of numbers; estimation; order of operations; negatives and absolute values; calculating with negative numbers; fractions, decimals and percent basics (applying to real-world situations); algebraic reasoning (inductive and deductive); sequences and patterns; how to approach and solve complex problems; working with exponents and powers and working with roots. Each semester concludes with a thorough review. Pre-Algebra contains ample assessments throughout the course that reflect its complete alignment to multiple state content standards, as well as guidelines set forth by the National Council of Teachers of Mathematics (NCTM). *College Prep.*

AG Algebra 1

2 semesters

9th-10th

10 credits / 1 unit

This auto-graded (self-scored) course teaches the concepts of introductory algebra in a visually captivating, interactive learning environment. Innovative activities relate mathematics to the real world and include sound, animation and instant feedback. Each lesson contains 20–25 self-scoring multiple-choice questions with detailed examples and engaging demonstrations. Lessons are supplemented by remedial and enrichment resources, as well as online research. Topics include: absolute values, rational and irrational numbers, the four basic arithmetical operations, graphs, the point-slope formula and solving word problems as algebraic expressions. This course meets state standards and is based on the

National Council of Teachers of Mathematics (NCTM) standards. *College Prep.*

Omega Math Plane Geometry 9th-11th

2 semesters

10 credits / 1 unit

Plane Geometry employs the Omega Math website to present concepts of Euclidean space, proofs using deductive reasoning, an introduction to three-dimensional space and applications of two- and three-dimensional spaces. Topics include: logic and proof; properties of triangles, polygons and circles; area and perimeter; surface area; and volume. This course meets state standards and is based on the National Council of Teachers of Mathematics (NCTM) standards. *College Prep.*

Omega Math Algebra

2 semesters

2 9th-12th

10 credits / 1 unit

Elaborating on the lessons learned in Pre-Algebra and Algebra 1, Algebra 2 broadens its scope to include the essential topics needed to be successful in College Algebra, Pre-Calculus, or Trigonometry. Algebra 2 is supported by the informative, user-friendly Omega Math website. Topics include: functions, logarithmic functions, exponential functions, complex numbers and more. This course meets state standards and is based on the National Council of Teachers of Mathematics (NCTM) standards. *College Prep.*

Survival Math

1 semester

9th-12th

5 credits / .5 unit

Students identify and practice skills essential to independent living. Exercises provide challenges in day-to-day living, including purchases, living expenses, health care decisions and future planning to improve real-world knowledge and build self-confidence. *Meets graduation requirements.*

Math Proficiency

1 semester

9th-12th

5 credits / .5 unit

This course prepares students for the Math section of the High School Proficiency Test. It teaches the main learning objectives covered by the test, including arithmetic, measurement, geometry, data analysis and basic algebra. The course also provides test-taking strategies and sample test problems. *Meets graduation requirements.*



SCIENCES

General Science

2 semesters

General Science offers students a fun, non-threatening introduction to the world of science. Students visit some of the best sites on the Web and have the opportunity to conduct independent research. Some of the lessons contain hands-on activities and experiments. The course covers several different branches of science, including topics such as: hurricanes, weather stations, lasers, magnets, hummingbirds, polar bears and botanical gardens. This course meets state standards and is based on the National Science Teachers Association (NSTA) standards.

College prep.

AG Earth Science

1 semester

This is an auto-graded (self-scored) version of the Earth Science course, with 20 to 25 multiple-choice questions per lesson, essay questions and a vibrant multimedia presentation. AG Earth Science can be combined with AG Oceanography to make a full year (2-semester) course. This course meets state standards and is based on the National Science Teachers Association (NSTA) standards. *College prep.*

Earth Science

1 semester

Students recognize the critical importance of scientific developments in today's world by gaining basic knowledge of earth science. The course includes a wealth of informative and dynamic websites. Topics include: humanity's impact on the planet, environmental challenges, plants, geological history, fossils, continental drift, volcanoes, ecosystems, atmosphere, erosion, glaciers, weather, climate and the solar system. To contribute to students' learning and personal development, the course includes discussions of historical achievements in the field of earth science, career paths and options. Students also conduct weekly investigations in areas of personal interest that lead to independent research papers. Earth Science can be combined with Oceanography to make a full year (2-semester) course. This course meets state standards and is based on the National Science Teachers Association (NSTA) standards. *College prep.*

9th-12th

10 credits / 1 unit

Honors Earth Science

1 semester

This is a rigorous version of our Earth Science course. (See the Earth Science description for detailed information.) Honors Earth Science can be combined with Honors Oceanography to make a full year (2-semester) course. This course meets state standards and is based on the National Science Teachers Association (NSTA) standards. *College prep.*

9th-12th

5 credits / .5 unit

AG Oceanography

1 semester

This is an auto-graded (self-scored) version of Oceanography, with added photographs, multimedia and 20 to 25 self-scoring questions per lesson, in addition to a weekly essay question. AG Oceanography can be combined with AG Earth Science to make a full year (2-semester) course. This course meets state standards and is based on the National Science Teachers Association (NSTA) standards. *College prep.*

9th-12th

5 credits / .5 unit

Oceanography

1 semester

Students study the ecology and diversity of the world's oceans, with particular attention paid to the complex interactions among all marine life, from the smallest microorganism to the largest sea mammal. Topics include: life in the sea, deep sea exploration, marine mammals, coastal ecosystems and the sea floor. Students periodically write research papers on individual areas of interest. Students also learn to use graphs, tables, maps, data and the Internet to enrich their study of this challenging and exciting course. Oceanography can be combined with Earth Science to make a full year (2-semester) course. This course meets state standards and is based on the National Science Teachers Association (NSTA) standards. *College prep.*

9th-12th

5 credits / .5 unit

Honors Oceanography

1 semester

Honors Oceanography is a research- and writing-intensive version of our Oceanography course. (See the Oceanography description for detailed information.) Honors Oceanography can be combined with Honors Earth Science to make a full year (2-semester) course. This course meets state standards and is based on the National Science Teachers Association (NSTA) standards. *College prep.*

9th-12th

5 credits / .5 unit

Biology

2 semesters

This course teaches students the fundamental concepts of biology. Topics include: the characteristics of life, basic chemistry, animal life, plant life, reproduction and development, genetics, evolution, diversity and ecology. Through investigation and activities, students gain firsthand experience with such learning skills and processes as observing, classifying, identifying, measuring, inferring, hypothesizing, interpreting and predicting. Biology includes weekly

9th-12th

10 credits / 1 unit

thought-provoking questions answered in essay form. Students also complete semester term papers on a chosen topic. This course meets state standards and is based on the National Science Teachers Association (NSTA) standards. *College prep.*

Honors Biology **9th-12th**
2 semesters 10 credits / 1 unit

Honors Biology is a research- and writing-intensive version of our regular Biology course. (See the Biology description for detailed information.) This course meets state standards and is based on the National Science Teachers Association (NSTA) standards. *College prep.*

Biology Lab Kit **9th-12th**

To fulfill lab requirements, students use a lab kit and online manual designed specifically for use with both biology courses. Lab kit materials may be obtained by ordering the NetAXS² Digital Academy lab kit directly from the manufacturer: At Home Science, www.athomescience.com or (866) 206-0773.

Study of the Environment **9th-12th**
1 semester 5 credits / .5 unit

Study of the Environment examines the interrelationships among humans and the natural world. Main topics include: ecosystems, land resources, water resources, biodiversity, pollution, waste and waste reduction, energy, and sustainable development. Emphasis is on tying solutions – and students' roles in these solutions – to the environmental issues and problems discussed.

This course meets state standards and is based on the National Science Teachers Association (NSTA) standards. *College prep.*



AG World Cultures 9th
2 semesters 10 credits / 1 unit

AG World Cultures is an auto-graded (self-scored) version of the World Cultures course, with added photographs, multimedia and 20 to 25 self-scoring questions per lesson, in addition to a weekly essay question. This course meets state standards and is based on the National Council for the Social Studies (NCSS) standards. *College prep.*

World Cultures **9th**
2 semesters 10 credits / 1 unit

Rich with primary source excerpts and cultural vignettes, this course provides a tour of the history, cultures and environments of the seven continents. The study of geography is further enhanced with access to maps, diagrams and related cultural information. This course presents geography in an enjoyable, exploratory format. It culminates in planning a trip around the world. This course meets state standards and is based on the National Council for the Social Studies (NCSS) standards. *College prep.*

World History **10th**
2 semesters 10 credits / 1 unit

World History encourages students to use multimedia to establish a chronology and understanding of influential historical events. By examining traditionally under-represented perspectives, students learn to question traditional historical accounts and form their own understanding of world history. Topics include: the beginning of civilization, civilizations of the Mediterranean world, Asian history, the early modern world, the emergence of modern nations, the development of industrial society and world wars in the 20th Century. Weekly compositions in response to the readings employ creative writing, analysis and independent research. This course meets state standards and is based on the National Council for the Social Studies (NCSS) standards. *College prep.*

Honors World History **10th**
2 semesters 10 credits / 1 unit

Honors World History offers a reading- and writing-intensive version of the World History course. The course enables students to examine and interpret influential historical events. Weekly compositions, in response to the readings, employ creative writing, analysis, description, compare/contrast, poetry, short stories, imaginary writing, personal experiences, editorials and diary entries. Honors World History includes a wealth of dynamic, informative websites. It meets state standards and is based on the National Council for the Social Studies (NCSS) standards. *College prep.*



American History **11th**
2 semesters 10 credits / 1 unit
This 1-year course visits aspects of American history and provides a well-rounded, comprehensive depiction of events from the American Revolution to modern times. Students review many photographs, maps and speeches from different time periods, as well as cultural descriptions. American History is a substantial, exciting course with many engaging websites to explore. This course meets state standards and is based on the National Council for the Social Studies (NCSS) standards. *College prep.*

Honors American History **11th**
2 semesters 10 credits / 1 unit
Honors American History offers a reading- and writing-intensive version of our American History course. Students explore a variety of dynamic, informative websites to gain a comprehensive understanding of events from the American Revolution to modern times. The websites contain many excellent photographs, maps, speeches and cultural descriptions from different time periods. Particular emphasis is placed on traditionally underrepresented perspectives so students can form a comprehensive understanding of influential events in American history. This course meets state standards and is based on the National Council for the Social Studies (NCSS) standards. *College prep.*

U.S. Government **12th**
1 semester 5 credits / .5 unit

U.S. Government provides the student with a basic understanding of American government. Topics include: the roots of democracy, the judiciary system and the law, interest groups in government, landmark Supreme Court cases, civil rights and individual liberties. Diverse online resources make this course informative and engaging. U.S. Government can be combined with Economics to make a full year (2-semester) course. This course meets state standards and is based on the National Council for the Social Studies (NCSS) standards. *College prep.*



Economics 101 **12th**
1 semester 5 credits / .5 unit

In this 18-week course, students use the Internet to learn and apply the fundamental concepts of modern economics. In addition to studying the primary types of economic systems, laws of supply and demand and other key economic concepts, students learn about the effect that jobs, earnings and career decisions have on their buying power and quality of life. Students also explore the role that an increasingly global market plays in their daily lives. In this course, economic concepts are explained in a simple, understandable way. Lessons involve problem-solving activities for real-life questions and scenarios. Economics can be combined with U.S. Government to make a full year (2-semester) course. This course meets state standards and is based on the National Council on Economic Education (NCEE) standards. *College prep.*





WORLD LANGUAGES

Spanish Power-Glide Ultimate 1 9th-12th

2 semesters 10 credits / 1 unit

This course is geared to make learning as natural and entertaining as possible. Providing a rich experience in communication, the course is fun and engaging as it focuses on music, stories, memory aids, Diglot Weaves, you-are-there adventures, individual Learning Style activities and pictographs (rather than grammar rules, rote memorization and drills). In addition to meeting state standards, students focus on the 5 Cs of the American Council on the Teaching of Foreign Language (ACTFL) standard: communication, cultures, connections, comparison and communities. Grammar includes original sentence construction, verb infinitives and base forms, irregular verbs, Latin-derived cognates, concrete objects and associated verbs, adjective agreement and demonstrative pronouns. This course is completely online, using sound files. *Students will need access to speakers for the sound files, which can be retrieved via a variety of media players (Mp3, Real Player, Windows Media Player, QuickTime).* College Prep.

Spanish Power-Glide Ultimate 2 9th-12th

2 semesters 10 credits / 1 unit

Spanish, year 2, is a continuation of the Spanish Power-Glide Ultimate 1 program, with additional grammar, vocabulary, speaking and listening practice. Grammar includes verb tense distinctions; associations between verbs, adverbs and nouns; verb endings and building grammar skills through reading. This course is completely online, using sound files. It meets state standards and is based on the American Council on the Teaching of Foreign Language (ACTFL) standards. *Students will need access to speakers for the sound files, which can be retrieved via a variety of media players (Mp3, Real Player, Windows Media Player, QuickTime).* College Prep.

French Power-Glide Ultimate 1 9th-12th

2 semesters 10 credits / 1 unit

This course is geared to make learning as natural and entertaining as possible. Providing a rich experience in communication, the course is fun and engaging as it focuses on music, stories, memory aids, Diglot Weaves, you-are-there adventures, individual

Learning Style activities and pictographs (rather than grammar rules, rote memorization and drills). In addition to meeting state standards, students focus on the 5 Cs of the American Council on the Teaching of Foreign Language (ACTFL) standard: communication, cultures, connections, comparison and communities. Grammar includes original sentence construction, verb infinitives and base forms, irregular verbs, Latin-derived cognates, concrete objects and associated verbs, adjective agreement and demonstrative pronouns. This course is completely online, using sound files. *Students will need access to speakers for the sound files, which can be retrieved via a variety of media players (Mp3, Real Player, Windows Media Player, QuickTime).* College Prep.

French Power-Glide Ultimate 2 9th-12th

2 semesters 10 credits / 1 unit

French, year 2, builds on the content and grammar principles used in the French Power-Glide Ultimate 1 program. Grammar includes pronouns with finite and infinite verbs, use of negative voice, verb distinctions, reflexive pronouns, various verb tenses and natural versus arbitrary gender. This course is completely online, using sound files. It meets state standards and is based on the American Council on the Teaching of Foreign Language (ACTFL) standards. *Students will need access to speakers for the sound files, which can be retrieved via a variety of media players (Mp3, Real Player, Windows Media player, QuickTime).* College Prep.

ENGLISH AS A FOREIGN LANGUAGE/ TOEFL PREP

Our exciting English Prep program includes six full years of instruction. The courses are fun, interactive and graphically rich. In each course students hear English spoken by native speakers, read real-life conversations on social as well as academic topics and complete challenging grammar lessons. English Prep is a unique blend of the direct method of language instruction that focuses on situational language acquisition and the traditional method of systematic grammar study. The six courses of English Prep present a carefully planned series that begins with the English alphabet and systematically prepares students for success on the Test of English as a Foreign Language (TOEFL). Course offerings are appropriate for people of all ages with various goals. These courses require the assistance of a tutor or teacher who is proficient in the student's native language.

English 101: Making Friends 9th-12th *2 semesters 10 credits / 1 unit*

Students learn basic conversation skills, pronunciation and transcription. Games and stories make learning memorable. Vocabulary is increased with picture and audio dictionaries and fun "picture glossaries." This is a colorful exercise, where students click on different objects to see and hear their English names. The glossaries include the rooms of a house, a garden, a family portrait and many others. This course meets Teachers of English to Speakers of Other Languages (TESOL) standards.

English 102: Road Trip USA 9th-12th *2 semesters 10 credits / 1 unit*

Students learn to converse on many subjects. Picture and audio dictionaries expand vocabulary. The Internet provides reading challenges, following the theme of travel and sightseeing. Complex sentence structures are mastered and over 300 vocabulary words are taught. A focus on conversation among friends and strangers allows for listening and speaking practice in every lesson. The travel theme includes geography as well as information gathering and directions. This course meets Teachers of English to Speakers of Other Languages (TESOL) standards.

English 103: One World 9th-12th *2 semesters 10 credits / 1 unit*

In English 103, students continue to build their understanding of English grammar as they learn the values of global citizenship. This course opens with a section on multiculturalism in which students read and listen to short articles. The second half centers on readings from the Internet that are analyzed through guided activities. Students explore all major English-speaking cultures. Listening is a component of each lesson, as an auto-graded quiz. This course meets

Teachers of English to Speakers of Other Languages (TESOL) standards.



English 104: Writing for Life 9th-12th *2 semesters 10 credits / 1 unit*

In English 104, students develop writing skills for a variety of personal, academic and professional situations. Students write essays, poetry, letters, a personal biography and fiction. Grammar knowledge strengthens with practical usage of English. The course is focused on building writing skills, but there are also large listening and reading comprehension components. As in all English preparation offerings, TOEFL preparation is a high priority. This course meets Teachers of English to Speakers of Other Languages (TESOL) standards.

English 105: Learning for Life 9th-12th *2 semesters 10 credits / 1 unit*

In English 105, students gain an extended vocabulary, useful in personal, academic and professional situations. Over 700 subject-specific vocabulary words are learned, facilitating intellectual and scientific conversations and improving familiarity with the academic environment. Aspects of writing and conversing are thoroughly covered in the major academic disciplines of science, mathematics, literature and history. This course meets Teachers of English to Speakers of Other Languages (TESOL) standards.

English 106: TOEFL Success 9th-12th *2 semesters 10 credits / 1 unit*

TOEFL Success is a course designed to help students not simply pass, but achieve a high score on the TOEFL exam. The multiple-choice TOEFL exam tests non-native English speakers on their proficiency in American English. TOEFL Success helps students successfully prepare to take the exam with confidence, through 36 fun, interactive lessons. This course meets

Teachers of English to Speakers of Other Languages (TESOL) standards.



ARTS and TECHNOLOGY

Art History 9th-12th
1 semester 5 credits / .5 unit

In this 18-week course, students acquire knowledge, appreciation and understanding of the history of art. Each student visits websites from famous museums around the world, including the Louvre, the National Museum of Art and the Vatican. This course looks at art as a reflection of its people, their religions, political or social climate, customs and environmental factors. Topics include visual vocabulary, principles of art, drawing, painting, sculpture, studio art, art history, art criticism and aesthetics. Art History is an inspiring addition to any student's curriculum. *College prep.*

Renaissance Art 9th-12th
1 semester 5 credits / .5 unit

Renaissance Art is a 1-semester course that provides students with knowledge of, and appreciation for, the art and culture of the Early Renaissance and High Renaissance in Italy. Students learn about the lives and works of some of the finest Renaissance artists by using numerous multimedia websites from all over the world. Students get a chance to learn about such masters as Giotto, Donatello, Leonardo da Vinci, Michelangelo and many more. *College prep.*

Photoshop Design 9th-12th
1 semester 5 credits / .5 unit

Explore the techniques of Photoshop, the elements of art and the principles of design. Students receive an overview of digital art making while completing fun, hands-on creative projects. *Requirement: Adobe Photoshop 6.0 or higher. College prep.*

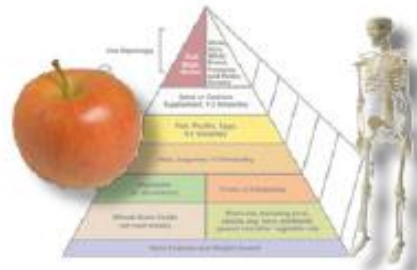
Media Literacy 9th - 12th
1 semester 5 credits / .5 unit

This course teaches students how to critically evaluate the media that surrounds them every day, as well as create their own examples of media. This example-rich course covers the history of media, critical thinking skills, the various channels media takes in our world and the influence media has in our lives and thinking. Students approach the material through projects and writing assignments. This course meets state

standards and is based on the National Council of Teachers of English (NCTE) standards. *College prep.*

Introduction to the Internet 9th-12th
1 semester 5 credits / .5 unit

This 18-week course gives students a basic understanding of how to navigate and search for information on the Web. After taking this course, the Internet will be a familiar resource tool for research and explorations. This course meets state standards and the National Educational Technology Standards for Teachers (NETS).



HEALTH and LIFE SKILLS

AG Health 9th-12th
1 semester 5 credits / .5 unit

AG Health is a self-scored version of the Health course, with added photographs, multimedia and 20 to 25 self-scoring questions per lesson, in addition to a weekly essay question. AG Health has added coverage on SARS, epidemiology and environmental health. This course meets state standards and is based on the National Health Education standards.

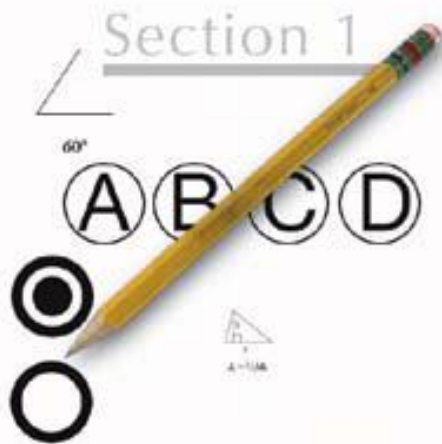
High School Health 9th-12th
1 semester 5 credits / .5 unit

This course presents students with a clear look at the health issues facing humanity today. Students evaluate their own level of health and examine areas of health risks, nutritional needs, exercise, drugs, self-care, environment and safety. This is a hands-on course where students learn to take charge of their own health by practicing preventative health habits. The course includes a wealth of high-quality, up-to-date Internet resources. It meets state standards and is based on the National Health Education standards. *Note: In accordance with state mandates, this course includes education on drugs and alcohol, AIDS and sexuality so that students can make informed, responsible decisions.*

Life Management 9th-12th
1 semester 5 credits / .5 unit

Life Management provides students with an opportunity to look at their lives in terms of self-examination, self-actualization, community involvement, personal health, money management skills, college planning, resource and time management and career options. The course stresses a reflective as well as an analytical approach to life skills and includes journal writing as an integral element of the course. The culminating activity, an autobiography from the

perspective of 10 years from today, asks students to think concretely about their futures.



STANDARDIZED TEST PREPARATION

SAT Prep 9th-12th

1 semester

5 credits / .5 unit

This course provides high-quality instruction that is completely customized to each student, pinpointing the student's abilities on the skills that are tested in the actual exam. Reinforcing essential skills and concepts strengthens students' areas of weakness, and extra challenge is provided in areas of strength. Students progress through the course at their own pace, whenever their schedules allow.

Math Proficiency 9th-12th

1 semester

5 credits / .5 unit

This course prepares students for the Math section of the High School Proficiency Test. It teaches the main learning objectives covered by the test, including arithmetic, measurement, geometry, data analysis and basic algebra. The course also provides test-taking strategies and sample test problems. *Meets graduation requirements.*



ENRICHMENT AND SPECIAL NEEDS

Special Needs - Integrated Science 9th-12th

2 semesters

10 credits / 1 unit

Integrated Science asks students to look at websites from all over the world to learn about different topics. One week, students will be swimming in the deep ocean with whales; another time, they might be investigating bugs; next, they might journey to Mars!

English Internet Explorations A 9th-12th

2 semesters

10 credits / 1 unit

English Internet Explorations A integrates the core subjects of English, Science and Social Studies in a fun, lively course. Students polish their reading and writing skills while visiting exciting websites. Assignments regularly include creative writing projects. This is a good nontraditional English course for students who lack strong English skills. *Meets graduation requirements.*

English Internet Explorations B 9th-12th

2 semesters

10 credits / 1 unit

English Internet Explorations B is a popular follow-up to English Internet Explorations A. Topics includes: raptors, the Ben Franklin Museum, volcanoes and Godzilla. Assignments regularly include creative writing. This is a good nontraditional English course for students who lack strong English skills. *Meets graduation requirements.*

Survival Math 9th-12th

1 semester

5 credits / .5 unit

Students identify and practice skills essential to independent living. Exercises provide challenges in day-to-day living, including purchases, living expenses, health care decisions and future planning to improve real-world knowledge and build self-confidence. *Meets graduation requirements.*

Course Charts

| Course | Grade Level | | | | | | | | | | | Credits | |
|---------------------------------|-------------|---|---|---|---|---|----|----|----|--------|---|---------|----|
| | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | adult+ | | | |
| Language Arts | | | | | | | | | | | | | |
| English 5 | | * | | | | | | | | | | | 10 |
| English 6 | | | * | | | | | | | | | | 10 |
| English 7 | | | | * | | | | | | | | | 10 |
| English 8 | | | | | * | | | | | | | | 10 |
| AG English Fundamentals | | | | | | | | * | * | * | * | * | 10 |
| English Fundamentals | | | | | | | | * | * | * | * | * | 10 |
| Honors English Fundamentals | | | | | | | | * | * | * | * | * | 10 |
| World Literature | | | | | | | | * | * | * | * | * | 10 |
| Honors World Literature | | | | | | | | * | * | * | * | * | 10 |
| American Literature | | | | | | | | | * | * | * | * | 10 |
| Honors American Literature | | | | | | | | | * | * | * | * | 10 |
| British Literature | | | | | | | | | | * | * | * | 10 |
| Shakespearean Literature | | | | | | | | | | | * | * | 5 |
| Honors Shakespearean Literature | | | | | | | | | | | * | * | 5 |
| Drama in Literature | | | | | | | | | | | * | * | 5 |
| Honors Drama in Literature | | | | | | | | | | | * | * | 5 |
| Mythology | | | | | | | | * | * | * | * | * | 5 |
| Creative Writing | | | | | | | | * | * | * | * | * | 5 |
| Journal Writing | | | | | | | | * | * | * | * | * | 5 |
| Media Literacy | | | | | | | | * | * | * | * | * | 5 |
| Writing Tutorials | | | | | | | | * | * | * | * | * | 5 |

| Course | Grade Level | | | | | | | | | | | Credits | |
|---------------------------|-------------|---|---|---|---|---|----|----|----|--------|---|---------|----|
| | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | adult+ | | | |
| Mathematics | | | | | | | | | | | | | |
| Math 5 | | * | | | | | | | | | | | 10 |
| Math 6 | | | * | | | | | | | | | | 10 |
| Math 7 | | | | * | | | | | | | | | 10 |
| Math 8 | | | | | * | | | | | | | | 10 |
| AG Pre-Algebra | | | | | | * | * | * | * | * | * | * | 10 |
| AG Algebra 1 | | | | | | | * | * | * | * | * | * | 10 |
| Omega Math Plane Geometry | | | | | | | * | * | * | * | * | * | 10 |
| Omega Math Algebra 2 | | | | | | | * | * | * | * | * | * | 10 |
| Survival Math | | | | | | | * | * | * | * | * | * | 5 |
| Math Proficiency | | | | | | | * | * | * | * | * | * | 5 |

| Course | Grade Level | | | | | | | | | | | Credits | |
|--------------------------|-------------|---|---|---|---|---|----|----|----|--------|---|---------|-----|
| | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | adult+ | | | |
| Sciences | | | | | | | | | | | | | |
| Environmental Science 5 | | * | | | | | | | | | | | 10 |
| Life Science 6 | | | * | | | | | | | | | | 10 |
| Earth Science 7 | | | | * | | | | | | | | | 10 |
| Physical Science 8 | | | | | * | | | | | | | | 10 |
| General Science | | | | | | | * | * | * | * | * | * | 10 |
| AG Earth Science | | | | | | | * | * | * | * | * | * | 5 |
| Earth Science | | | | | | | * | * | * | * | * | * | 5 |
| Honors Earth Science | | | | | | | * | * | * | * | * | * | 5 |
| AG Oceanography | | | | | | | * | * | * | * | * | * | 5 |
| Oceanography | | | | | | | * | * | * | * | * | * | 5 |
| Honors Oceanography | | | | | | | * | * | * | * | * | * | 5 |
| Biology | | | | | | | * | * | * | * | * | * | 10 |
| Honors Biology | | | | | | | * | * | * | * | * | * | 10 |
| Biology Lab Kit | | | | | | | * | * | * | * | * | * | N/A |
| Study of the Environment | | | | | | | * | * | * | * | * | * | 5 |

| Course | Grade Level | | | | | | | | | | | Credits |
|----------------------------|-------------|---|---|---|---|---|----|----|----|--------|---|---------|
| | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | adult+ | | |
| Social Studies | | | | | | | | | | | | |
| U.S. History 5 | | * | | | | | | | | | | 10 |
| Ancient Civilizations 6 | | | * | | | | | | | | | 10 |
| World History 7 | | | | * | | | | | | | | 10 |
| Civics 8 | | | | | * | | | | | | | 10 |
| 8th Grade American History | | | | | * | | | | | | | 10 |
| AG World Cultures | | | | | | | * | * | * | * | * | 10 |
| World Cultures | | | | | | | * | * | * | * | * | 10 |
| World History | | | | | | | * | * | * | * | * | 10 |
| Honors World History | | | | | | | * | * | * | * | * | 10 |
| American History | | | | | | | | * | * | * | * | 10 |
| Honors American History | | | | | | | | * | * | * | * | 10 |
| US Government | | | | | | | | | * | * | * | 10 |
| Economics 101 | | | | | | | | | * | * | * | 10 |

| Course | Grade Level | | | | | | | | | | | Credits |
|--------------------------------|-------------|---|---|---|---|---|----|----|----|--------|---|---------|
| | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | adult+ | | |
| World Languages and ELL | | | | | | | | | | | | |
| Spanish Power-Glide Ultimate 1 | | | | * | * | * | * | * | * | * | * | 10 |
| Spanish Power-Glide Ultimate 2 | | | | * | * | * | * | * | * | * | * | 10 |
| French Power-Glide Ultimate 1 | | | | * | * | * | * | * | * | * | * | 10 |
| French Power-Glide Ultimate 2 | | | | * | * | * | * | * | * | * | * | 10 |
| English 101: Making Friends | | | | | | * | * | * | * | * | * | 10 |
| English 102: Road Trip USA | | | | | | * | * | * | * | * | * | 10 |
| English 103: One World | | | | | | * | * | * | * | * | * | 10 |
| English 104: Writing for Life | | | | | | * | * | * | * | * | * | 10 |
| English 105: Learning for Life | | | | | | * | * | * | * | * | * | 10 |
| English 106: TOEFL Success | | | | | | * | * | * | * | * | * | 10 |

| Course | Grade Level | | | | | | | | | | | Credits |
|-----------------------|-------------|---|---|---|---|---|----|----|----|--------|---|---------|
| | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | adult+ | | |
| Arts and Technology | | | | | | | | | | | | |
| Art History | | | | | | * | * | * | * | * | * | 5 |
| Renaissance Art | | | | | | * | * | * | * | * | * | 5 |
| Photoshop Design | | | | | | * | * | * | * | * | * | 5 |
| Media Literacy | | | | | | * | * | * | * | * | * | 5 |
| Intro to the Internet | | | | | | * | * | * | * | * | * | 5 |

| Course | Grade Level | | | | | | | | | | | Credits |
|-------------------------------|-------------|---|---|---|---|---|----|----|----|--------|---|---------|
| | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | adult+ | | |
| Health and Life Skills | | | | | | | | | | | | |
| 4th Grade Health/PE Portfolio | * | | | | | | | | | | | 10 |
| 5th Grade Health/PE Portfolio | | * | | | | | | | | | | 10 |
| 6th Grade Health/PE Portfolio | | | * | | | | | | | | | 10 |
| 7th Grade Health/PE Portfolio | | | | * | | | | | | | | 10 |
| 8th Grade Health/PE Portfolio | | | | | * | | | | | | | 10 |
| 8th Grade Health | | | | | * | | | | | | | 5 |
| AG Health | | | | | | * | * | * | * | * | * | 5 |
| High School Health | | | | | | * | * | * | * | * | * | 5 |
| Life Management | | | | | | * | * | * | * | * | * | 5 |

| Course | Grade Level | | | | | | | | | | | Credits |
|------------------|-------------|---|---|---|---|---|----|----|----|--------|---|---------|
| | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | adult+ | | |
| Test Preparation | | | | | | | | | | | | |
| SAT Prep | | | | | | * | * | * | * | * | * | 5 |
| Math Proficiency | | | | | | * | * | * | * | * | * | 5 |

| Course | Grade Level | | | | | | | | | | | Credits |
|----------------------------------|-------------|---|---|---|---|---|----|----|----|--------|---|---------|
| | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | adult+ | | |
| Enrichment and Special Needs | | | | | | | | | | | | |
| 4th Grade Online Enrichment | * | | | | | | | | | | | 10 |
| 5th Grade Online Enrichment | | * | | | | | | | | | | 10 |
| 6th Grade Online Enrichment | | | * | | | | | | | | | 10 |
| Integrated Science | | | * | * | * | | | | | | | 5 |
| 7th Grade Online Enrichment | | | | * | | | | | | | | 10 |
| Special Needs Integrated Science | | | | | * | * | * | * | * | * | * | 5 |
| English Internet Explorations A | | | | | | * | * | * | * | * | * | 10 |
| English Internet Explorations B | | | | | | * | * | * | * | * | * | 10 |
| Survival Math | | | | | | * | * | * | * | * | * | 5 |

Online Tutoring

GRADES

4-8





ONLINE TUTORING

Grades – 4 – 12

Availability – All year long (12 months)

In-school, after-school, home school

Number of sessions – as required

Number of hours – as required, or according to individual education plan (IEP).

The NetAXS Digital Academy curriculum includes tutoring programs for students in grades 4 through 12 who are struggling in reading/language arts and mathematics. Through the NetAXS Digital Academy, students will receive one-on-one personal attention from one of our trained Affiliate instructors from start to finish.

Our tutoring programs are designed for access in existing classroom, before- and after-school, and home school settings. Wherever the student has access to a computer that is connected to the Internet.

The existing tutorial programs offered by the NetAXS Digital Academy include:

- **Reading/Language Arts ...** In the area of reading/language arts, our program addresses the five dimensions of reading, which includes Phonemic Awareness, Fluency, Comprehension, Phonics and Vocabulary.
- **Math ...** In the area of math, our program includes a math component that addresses the five strands associated with mathematical proficiency.

SUPPLEMENTAL EDUCATION

Grades – 4 – 12

Availability – Normal school year (6 to 9 months)

After-school – On- or off-site

Number of sessions – 2 per week

Number of hours – 2 hours or less according to school requirements

Supplemental education is tutoring, as defined by the No Child Left Behind (NCLB) Act, of 2001. Under NCLB, eligible families can choose a NetAXS² Digital Academy Affiliate that is a state approved supplemental education service provider (ASSP) as their Supplemental Education Service (SES) provider.

At NetAXS² Digital Academy, we and our community-based partners (Affiliates) believe that providing students with SES in partnership with the student's school is the best way to enable both the student and the school to attain higher levels of performance. We invite any organization desiring to participate as an ASSP in their local area to contact us and learn more.

The existing SES programs offered by the NetAXS Digital Academy and Affiliates include:

- **Reading/Language Arts ...** In the area of reading/language arts, our program addresses the five dimensions of reading, which includes Phonemic Awareness, Fluency, Comprehension, Phonics and Vocabulary.
- **Math ...** In the area of math, our program includes a math component that addresses the five strands associated with mathematical proficiency.

