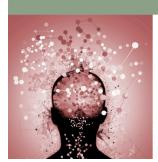


SAGE OAK

K-8 Virtual Academy A La Carte Course Catalog













K-8 A La Carte Virtual Academy Courses

Middle School A La Carte Virtual Academy classes utilize either teacher-created syllabi or award-winning digital curriculum. Many include 50-minute live-online instruction, 1-2 times a week from a credentialed Sage Oak teacher.

Prices vary.

2021-22 Weekly Middle School Live Schedule

** Navigate easily through the catalog by using the Table of Contents on the left **

ENGLISH English 6



Live English 6A Novel Studies

English 6A Novel Studies course uses teacher-created curriculum along with engaging once-a-week live instruction. In this course, students will learn to analyze and make connections with the text while reading the popular novels *Holes* and *Wonder*. Through targeted lessons within the interactive weekly sessions, students will acquire the reading strategies they need in order to apply their learning in their weekly assignments. By the end of the course, all reading literature standards will be covered and students will walk away with transferable reading skills that they can apply to any novel in the future.

Course type: Live instruction, 50 min. 1x/wk

Day/Times: Section 1: Monday 11am || Section 2: Tuesday 11am

Required Materials: Holes and Wonder

Price: \$175/semester



Live English 6B Novel Studies

English 6B Novel Studies course uses teacher-created curriculum along with engaging once-a-week live instruction. In this course, students will continue to learn how to analyze and make connections with the text while reading the popular novels *A Long Walk to Water* and *Among the Hidden*. Through targeted lessons within the interactive weekly sessions, students will continue to build key reading strategies they need in order to apply their learning in their weekly assignments. By the end of the course, all reading literature standards will be covered and students will walk away with transferable reading skills that they can apply to novels in the future.

Course type: Live instruction 1x/wk

Day/Times: Section 1: Monday 11am || Section 2: Tuesday 11am **Required Materials**: A Long Walk to Water and Among the Hidden

Price: \$175/semester



Live English 6A Writing

English 6A Writing uses teacher-created curriculum along with engaging once-a-week live instruction. In English 6A Writing, students will explore two main types of writing: narrative and argumentative writing. Students will learn how to identify narrative text and structure and also produce narrative writing pieces using "Step Up To Writing" strategies and brainstorming maps to organize their thoughts. Then students will learn about argumentative/persuasive writing including how to brainstorm, organize, and write short persuasive essays. Students will also learn self-editing skills using a rubric as part of the writing process.

Course type: Live instruction 1x/wk

Day/Times: Section 1: Monday 10am | Section 2: Tuesday 10am

Required Materials: none Price: \$175/semester



Live English 6B Writing

English 6B Writing uses teacher-created curriculum along with engaging once-a-week live instruction. In English 6B Writing, students will explore expository writing as well be introduced to the steps of a mini research project. For both genres, students will be able to understand the structures of these types of writing and will use appropriate thinking maps and "Step Up To Writing" strategies to brainstorm ideas, organize their thoughts, create rough and final draft pieces to present. Students will also learn self-editing skills using a rubric as part of the writing process.

Course type: Live instruction 1x/wk

Day/Times: Section 1: Monday 10am | Section 2: Tuesday 10am

Required Materials: none Price: \$175/semester



Online Honors English 6A

Honors English 6A utilizes StrongMind digital curriculum to analyze informational texts, including biographies, primary documents, instructional documents, film reviews, and persuasive letters. Reading selections include the novel *The Road* by Jack London and informational texts on topics such as the science behind sunsets, the lives of important historical figures, the history of the Olympics, and the process of flotation used by archaeologists. Reading selections demonstrate concepts such as explicit and implicit information, central ideas and key details, and claims and arguments. *Note: To receive honors designation, a student must complete the entire course "as*"

is". A student may complete only certain units as a supplement to other curricula they are using, but the course then will not be listed as honors on the report card.

Course type: Digital curriculum, self-paced, no live instruction but access to weekly office hours

Required Materials: Internet access

Price: \$250/semester



Online Honors English 6B

Honors English 6B utilizes StrongMind digital curriculum to explore literary texts from various genres, including novels, short stories, poems, and plays. Readings include *The Wonderful Wizard of Oz* by L. Frank Baum, excerpts from *Little Women* and *The Adventures of Tom Sawyer*, and poetry by Robert Louis Stevenson, Robert Frost, and Carl Sandburg as well multimedia readings of several famous poems to demonstrate explicit and implicit information, theme, characters, plot, poetic techniques, and figurative language. *Note: To receive honors designation, a student must complete the entire course "as is". A student may complete only certain units as a*

supplement to other curricula they are using, but the course then will not be listed as honors on the report card.

Course type: Digital curriculum, self-paced, no live instruction but access to weekly office hours

Required Materials: Internet access

Price: \$250/semester



Syllabus English 6

Syllabus English 6 is a full-year English Language Arts course divided into easy-to-follow units with daily assignments. Once purchased, the syllabus includes access links to all readings and assignments as well as an online gradebook. In Syllabus English 6, students will work on developing and utilizing reading comprehension, writing strategies, text analysis, language and vocabulary building, oral communication, research skills, close reading, listening and speaking skills as well as continuing to build conventions, grammar and composition skills. Students will explore various genres of literature through the course, learning how to read, interpret and

respond to a wide variety of texts. The writing process is emphasized as well through descriptive, evaluative, persuasive and informational writing assignments. Explore a free sample unit <u>here</u>.

Course type: Parent-led syllabus course

Required Materials: Purchased syllabus + basic school supplies (glue, colored pencils, etc)



Live English 7A Novel Studies

English 7A Novel Studies uses teacher-created curriculum along with engaging once-a-week live instruction. In this course, students will explore literary elements, learn reading techniques and build vocabulary while reading *The Sign of the Beaver* and *The Giver*. Students will analyze key narrative structures through the stories including theme, characterization, plot, setting and historical context. Through engaging with the texts, students will have the opportunity to sharpen their critical thinking skills, process and personalize literature, and acquire new vocabulary.

Course type: Live instruction 1x/wk

Day/Times: Section 1: Wednesday 11am || Section 2: Thursday 11am

Required Materials: The Sign of the Beaver and The Giver

Price: \$175/semester



Live English 7B Novel Studies

English 7B Novel Studies uses teacher-created curriculum along with engaging once-a-week live instruction. In this course, students will explore literary elements, learning reading techniques and building vocabulary while reading *Hatchet* and *I am Malala (Young Readers Edition)*. Students will analyze key narrative structures through the stories including theme, characterization, plot, setting and historical context. Through engaging with the texts, students will have the opportunity to sharpen their critical thinking skills, process and personalize literature, and acquire new vocabulary.

Course type: Live instruction 1x/wk

Day/Times: Section 1: Wednesday 11am || Section 2: Thursday 11am **Required Materials**: *Hatchet* and *I am Malala (Young Readers Edition)*

Price: \$175/semester



Live English 7A Writing

English 7A Writing uses teacher-created curriculum along with engaging once-a-week live instruction. This writing course will explore two main types of writing: narrative and argumentative. Students will learn how to identify narrative text and structure and also produce narrative writing pieces using thinking maps to brainstorm and step up to writing strategies. Students will also learn about argumentative writing including how to brainstorm, organize, and write short persuasive essays. Students will practice self-editing skills using a rubric

Course type: Live instruction 1x/wk

Day/Times: Section 1: Monday 9am | Section 2: Tuesday 9am

Required Materials: none Price: \$175/semester



Live English 7B Writing

English 7B Writing uses teacher-created curriculum along with engaging once-a-week live instruction. This course will explore expository writing as well as the elements of a research project. Students will explore expository writing as well learn about the steps to complete a research project. They will be able to understand the structures of both of these types of writing and will use appropriate thinking maps and step up to writing strategies to brainstorm ideas, organize their thoughts, create rough and final draft pieces to present. Students will continue to build on self-editing skills using a rubric as part of the writing process.

Course type: Live instruction 1x/wk

Day/Times: Section 1: Monday 9am | Section 2: Tuesday 9am

Required Materials: none Price: \$175/semester



Online Honors English 7A

Honors English 7A utilizes StrongMind digital curriculum to explore informational texts, including biographies, personal accounts of events, presidential speeches, persuasive letters, and differences between types of musical genres. Readings include texts about historical figures such as *The Story of My Life* by Helen Keller, Jane Goodall, and Zora Neale Hurston to demonstrate concepts such as explicit and implicit information, central ideas and key details, and claims and arguments. *Note: To receive honors designation, a student must complete the entire course "as is". A student may complete only certain units as a supplement to other curricula they are using, but the course then will not be listed as honors on the report card.*

Course type: Digital curriculum, self-paced, no live instruction but access to weekly office hours

Required Materials: Internet access

Price: \$250/semester



Online Honors English 7B

Honors English 7B utilizes StrongMind digital curriculum to analyze literary texts from novels, short stories, fairy tales, poems, and plays. Readings include *Alice's Adventures in Wonderland* by Lewis Carroll, excerpts from *Black Beauty*, and poetry by Emily Dickinson, Robert Frost, William Wordsworth to demonstrate concepts such as comparing how written texts are portrayed in film or audio and ways to understand explicit and implicit information, theme, characters, plot, poetic and dramatic techniques, and figurative language. *Note: To receive honors designation, a student must complete the entire course "as is". A student may complete only certain units as a supplement to other curricula they are using, but the course then will not be listed as honors on*

the report card.

Course type: Digital curriculum, self-paced, no live instruction but access to weekly office hours

Required Materials: Internet access

Price: \$250/semester



Syllabus English 7

Syllabus English 7 is a full-year English Language Arts course divided into easy-to-follow units with daily assignments. Once purchased, the syllabus includes access links to all readings and assignments as well as an online gradebook. In Syllabus English 7, students will continue to develop their reading comprehension, writing strategies, text analysis, language and vocabulary building, oral communication, research skills, close reading, listening and speaking skills as well as a continued focus on conventions, grammar and composition skills. Students will explore various genres of literature through the course, learning how to read, interpret and respond to a wide variety of texts. The writing process is emphasized as well through descriptive, evaluative,

persuasive and informational writing assignments. Explore a free sample unit here.

Course type: Parent-led syllabus course

Required Materials: Purchased syllabus + basic school supplies (glue, colored pencils, etc)



Live English 8A Novel Studies

English 8A Novel Studies uses teacher-created curriculum along with engaging once-a-week live instruction. This novel study course is designed to provide students the opportunity to take a deep dive into *Ender's Game* and *Maus*. We will examine what tools authors utilize to create an enjoyable & thoughtful reading experience, as well as refine our own critical reading tools to better understand complex texts. This course will draw on outside texts (poems, articles, short story) and videos to provide context and depth around each novel. Students will engage in personal reflections of texts and ideas, as well as engage in Socratic discussions to support engagement.

Course type: Live instruction 1x/wk

Day/Times: Section 1: Wednesday 9am || Section 2: Thursday 9am

Required Materials: Ender's Game & Maus

Price: \$175/semester



Live English 8B Novel Studies

English 8B Novel Studies uses teacher-created curriculum along with engaging once-a-week live instruction. This novel study course is designed to provide students the opportunity to take a deep dive into *The Book Thief* and *The Outsiders*. We will examine what tools an author utilizes to create an enjoyable & thoughtful reading experience, as well as refine one's own critical reading tools to better understand complex texts. This course will draw on outside informational texts and videos to provide context and depth around each novel. Students will engage in personal reflections of texts and ideas, as well as engage in multiple Socratic Seminar discussions to support engagement.

Course type: Live instruction 1x/wk

Day/Times: Section 1: Wednesday 9am | Section 2: Thursday 9am

Required Materials: The Book Thief & The Outsiders

Price: \$175/semester



Live English 8A Writing

English 8A Writing uses teacher-created curriculum along with engaging once-a-week live instruction. This writing course includes the development of two types of writing: narrative and argumentative. We will use the framework of the writing process and "Step-Up to Writing" curriculum to guide the development of student writing. We will analyze mentor texts, both student-created and by professional authors, in order to develop understanding of writing techniques. There is special emphasis on using peer feedback and self-reflection to enhance one's own writing. Additionally, we will explore some poetry writing as well. By the end of the course,

students will have a piece of narrative writing and argumentative writing that have been developed, revised, and polished.

Course type: Live instruction 1x/wk

Day/Times: Section 1: Wednesday 10am | Section 2: Thursday 10am

Required Materials: none Price: \$175/semester



Live English 8B Writing

English 8B Writing uses teacher-created curriculum along with engaging once-a-week live instruction. This writing course includes the development of two types of writing: expository and the research project. We will use the framework of the writing process to guide the development of student writing. We will analyze mentor texts, both student-created and by professional authors, in order to develop understanding of expository and research techniques. There is special emphasis on using peer feedback and self-reflection to enhance one's own writing.

Course type: Live instruction 1x/wk

Day/Times: Section 1: Wednesday 10am || Section 2: Thursday 10am

Required Materials: none **Price**: \$175/semester



Live Honors English 8A

Honors English 8A utilizes StrongMind digital curriculum along with once-a-week live instruction to explore analysis of literary and informational texts, including novels, short stories, myths, poems, articles, and autobiographies. Readings include *The Call of the Wild*, short stories such as "The Lottery" and "The Tell-Tale Heart," and infographics and videos to demonstrate concepts such as explicit and implicit information, theme, central idea, figurative language, grammar, usage, and punctuation. Writings include the planning, creating, writing, revising, and editing of a fictional narrative. *Note: To receive honors designation, a student must complete the entire course "as is"*.

A student may complete only certain units as a supplement to other curricula they are using, but the course then will not be listed as honors on the report card.

Course type: Digital curriculum + live instruction 1x/wk

Day/Times: Wednesday 12pm Required Materials: Internet access

Price: \$250/semester



Live Honors English 8B

Honors English 8B utilizes StrongMind digital curriculum along with once-a-week live instruction to explore literary and informational texts, including novels, short stories, poems, articles, and political speeches. Readings include excerpts from the novels Fahrenheit 451, Hatchet, and Black Beauty, informational texts about topics such as global warming, fast food, the widespread presence of corn in food, and how sleep affects learning ability, infographics and videos to demonstrate concepts such as explicit and implicit information, theme, central idea, figurative language, grammar, usage, punctuation. Writings include expository and argumentative. *Note: To receive honors designation, a student must complete the entire course "as is". A student may*

complete only certain units as a supplement to other curricula they are using, but the course then will not be listed as honors on the report card.

Course type: Digital curriculum + live instruction 1x/wk

Day/Times: Wednesday 12pm Required Materials: Internet access

Price: \$250/semester



Syllabus English 8

Syllabus English 8 is a full-year English Language Arts course divided into easy-to-follow units with daily assignments. Once purchased, the syllabus includes links to all readings and assignments as well as an online gradebook. In Syllabus English 8, students will be challenged to improve their reading comprehension, writing strategies, text analysis, language and vocabulary building, oral communication, research skills, close reading, listening and speaking skills as well as a continued focus on conventions, grammar and composition skills. Students will explore various genres of literature, learning how to read, interpret and respond to a wide variety of texts. The writing process is emphasized as well through descriptive, evaluative, persuasive and

informational writing assignments. Explore a sample unit here.

Course type: Parent-led syllabus course

Required Materials: Purchased syllabus + basic school supplies (glue, colored pencils, etc)



Online Honors History 6A

Honors Social Studies 6A utilizes StrongMind digital curriculum to explore geographical, social, economic, and political foundations of early civilizations in Mesopotamia, Egypt, Ancient Israel, and India as they shift from nomadic societies to agricultural societies. The study of these civilizations includes the impact of geography, early history, cultural development, and economic change. The geographic focus includes the study of physical and political features, economic development and resources, and migration patterns. *Note: To receive honors designation, a student must complete the entire course "as is". A student may complete only certain units as a*

supplement to other curricula they are using, but the course then will not be listed as honors on the report card.

Course type: Digital curriculum, self-paced, no live instruction

Required Materials: Internet access

Price: \$250/semester



Online Honors History 6B

Social Studies 6B utilizes StrongMind digital curriculum to explore the geographic, political, economic, and cultural development of ancient Greece, Rome, and China and applies historical thinking skills to understand implications of ancient literature, art, and philosophy on later Western culture. The course examines the birth and spread of Judaism, Christianity, Taoism, and Confucianism. *Note: To receive honors designation, a student must complete the entire course "as is". A student may complete only certain units as a supplement to other curricula they are using, but the course then will not be listed as honors on the report card.*

Course type: Digital curriculum, self-paced, no live instruction

Required Materials: Internet access

Price: \$250/semester



Syllabus Social Studies 6

Syllabus Social Studies 6 is a full-year Ancient history course starting with the Paleolithic era and agricultural revolution and exploring the ancient civilizations of Mesopotamia, Egypt, Greece, India, China, and Rome. Students will learn about and examine the economies, governments, social classes, geographies, religions and achievements of these ancient civilizations along with a foundation of key "big idea" concepts that will help guide students to think critically and make comparisons as young social scientists. The course is divided into easy-to-follow units with daily assignments. Once purchased, the syllabus provides links to all readings, videos and

assignments as well as an online gradebook. Explore a sample unit here.

Course type: Parent-led syllabus course

Required Materials: Purchased syllabus + basic school supplies (glue, colored pencils, etc)



Online Honors History 7A

Honors Social Studies 7A utilizes StrongMind digital curriculum to explore the social, cultural, and technological developments occurring concurrently in Europe, Africa, and Asia in the years AD 500–1789. It also examines how archaeologists and historians uncover the past. *Note: To receive honors designation, a student must complete the entire course "as is". A student may complete only certain units as a supplement to other curricula they are using, but the course then will not be listed as honors on the report card.*

Course type: Digital curriculum, self-paced, no live instruction

Required Materials: Internet access

Price: \$250/semester



Online Honors History 7B

Social Studies 7B utilizes StrongMind digital curriculum to explore the growing economic interaction among civilizations during the Renaissance, Reformation, the Age of Exploration, and how the Enlightenment gave rise to democratic ideas that still resonate today. Topics included: the exchange of ideas, beliefs, technologies, and commodities inspire the Enlightenment philosophy and the interest in reason and authority, natural rights of human beings, the divine right of kings, experimentalism in science, and the dogma of belief. *Note: To receive honors designation, a student must complete the entire course "as is". A student may complete only certain units as a*

supplement to other curricula they are using, but the course then will not be listed as honors on the report card.

Course type: Digital curriculum, self-paced, no live instruction

Required Materials: Internet access

Price: \$250/semester



Syllabus Social Studies 7

Syllabus Social Studies 7 is a full-year medieval history course starting with the fall of Rome and an exploration of medieval societies in China, Japan, Africa, Europe and Meso-America. Students then investigate the causes and impacts of the Renaissance, Reformation, Scientific Revolution and the Enlightenment. Students will learn about and examine the economies, governments, social classes, geographies, religions and achievements of these medieval civilizations along with a foundation of key "big idea" concepts that will help guide students to think critically and make comparisons as young social scientists. The course is divided into easy-to-follow units with daily

assignments. Once purchased, the syllabus provides links to all readings, videos and assignments as well as an online gradebook. Explore a sample unit here.

Course type: Parent-led syllabus course

Required Materials: Purchased syllabus + basic school supplies (glue, colored pencils, etc)

History 8



Live Honors History 8A

Honors Social Studies 8A utilizes StrongMind digital curriculum along with once-a-week live instruction to explore early American history from the pre-Columbian era and closely examine the evolution from the British Colonies to the creation of the United States. A close look at the ideology of the framing documents and nature of the American republic set against the backdrop of the challenges of growth and sectional divisions and conflict. *Note: To receive honors designation, a student must complete the entire course "as is". A student may complete only certain units as a supplement to other curricula they are using, but the course then will not be*

listed as honors on the report card.

Course type: Digital curriculum + live instruction 1x/wk

Day/Times: Thursday 11am

Required Materials: Internet access

Price: \$250/semester



Live Honors History 8B

Honors Social Studies 8B utilizes StrongMind digital curriculum along with once-a-week live instruction to explore westward expansion, early Spanish missions in western North America through to Reconstruction, the Second Industrial Revolution, and connects these events to how policies and cultures are shaped. Topics included: causes and effects of the Texas Revolution and the Mexican American War; the California gold rush; American Civil War, Indian Wars of the 19th Century. Note: To receive honors designation, a student must complete the entire course "as is". A student may complete only certain units as a supplement to other curricula they are using, but the

course then will not be listed as honors on the report card.

Course type: Digital curriculum + live instruction 1x/wk

Day/Times: Thursday 11am

Required Materials: Internet access

Price: \$250/semester



Syllabus Social Studies 8

Syllabus Social Studies 8 is a full-year early American history course starting with the Enlightenment and Great Awakening, the Constitution and key political figures and revolutions. The course also explores the Civil War, Reconstruction, the Gilded Age and the Second Industrial Revolution. Students will learn about and examine the economy, government, social classes, geography, religions and achievements of early America along with a foundation of key "big idea" concepts that will help guide students to think critically and make comparisons as young social scientists. The course is divided into easy-to-follow units with daily assignments. Once purchased,

the syllabus provides links to all readings, videos and assignments as well as a gradebook. Explore a sample unit here.

Course type: Parent-led syllabus course

Required Materials: Purchased syllabus + basic school supplies (glue, colored pencils, etc)

MATH Math 5



Live Saxon Math 6/5

Saxon Math 6/5 uses the Saxon textbook along with twice-a-week live instruction to cover multiplication, division, word problems, fractions, decimals, percents, basic geometry, and negative numbers.

Course type: Live instruction 2x/wk **Day/Times:** Monday/Wednesday 10am

Required Materials: Saxon 6/5 Homeschool Kit Price: Saxon Homeschool Kit + \$200/semester

Math 6



Live Saxon Math 7/6

Saxon Math 7/6 uses the Saxon textbook along with twice-a-week live instruction to introduce new concepts your child will need for upper-level algebra and geometry. Topics include word problems, functions and coordinate graphing, integers, exponential expressions, divisibility concepts, prime factorization, ratios and proportions, statistics and probability, radius and circumference, and complementary and supplementary angles.

Course type: Live instruction 2x/wk

Day/Times: Section 1: Monday/Wednesday 12pm || Section 2: Tuesday/Thursday 1pm

Required Materials: Saxon 7/6 Homeschool Kit Price: Saxon Homeschool Kit + \$200/semester



Online Honors Math 6A

Honors Math 6A utilizes StrongMind digital curriculum to build on previously learned concepts like adding, subtracting, multiplying, and dividing. Students will deepen their knowledge of arithmetic with fractions and work with decimals and negative numbers. They will apply these new skills to help solve real-world problems using statistics, ratios, unit conversions, and geometry, as well as expand their ability to write and evaluate expressions, including ones involving new concepts like variables and exponents. Students will also begin working with equations and learn what it means to solve them. *Note: To receive honors designation, a student must complete the entire course "as*"

is". A student may complete only certain units as a supplement to other curricula they are using, but the course then will not be listed as honors on the report card.

Course type: Digital curriculum, self-paced, no live instruction

Required Materials: Internet access

Price: \$250/semester



Online Honors Math 6B

Honors Math 6B utilizes StrongMind digital curriculum to build on previously learned concepts, like positive and negative integers and fractions, to learn about rational numbers and how to compare them. Students will find the distance between points, both on the number line and in the coordinate plane, and then solve geometry problems involving these concepts. They will study the relationships between variables and how to represent them in different ways and will learn about ratios and unit rates, using them to solve real-world problems. Students will also work with data and discover different ways to display data and how to describe data mathematically. *Note: To*

receive honors designation, a student must complete the entire course "as is". A student may complete only certain units as a supplement to other curricula they are using, but the course then will not be listed as honors on the report card.

Course type: Digital curriculum, self-paced, no live instruction

Required Materials: Internet access

Price: \$250/semester

Math 7



Saxon Math 8/7

Saxon Math 8/7 uses the Saxon textbook along with twice-a-week live instruction to provide a comprehensive overview of arithmetic and geometry, as well as beginning algebra. The lessons teach new concepts gradually and continually review those already covered, so the student retains the skills learned in previous lessons.

Course type: Textbook-based, live instruction 2x/wk

Day/Times: Section 1: Monday/Wednesday 11am || Section 2: Tuesday/Thursday 11am

Required Materials: Saxon 8/7 Homeschool Kit

Price: Saxon textbooks + \$200/semester



Honors Math 7A

Honors Math 7A utilizes StrongMind digital curriculum to explore adding and multiplying rational numbers by using number lines, rules, and properties. This course covers how to solve problems by finding and comparing unit rates, writing expressions, writing and solving simple linear equations using different methods, and probability and statistics to interpret and calculate simple probabilities. Geometry topics include solving problems involving scale drawings, circles, and angle relationships. *Note: To receive honors designation, a student must complete the entire course "as is". A student may complete only certain units as a supplement to other curricula they are using, but the course then will not be listed as honors on the report card.*

Course type: Digital curriculum, self-paced, no live instruction

Required Materials: Internet access

Price: \$250/semester



Honors Math 7B

Honors Math 7A utilizes StrongMind digital curriculum to explore subtracting and dividing rational numbers by using different methods to perform four operations. Topics include interpreting proportional relationships and equivalent expressions, writing and solving linear equations and inequalities to solve real-world problems, comparing two data sets using center values and variability measures to make conclusions about populations. Geometry topics include solving problems that involve the area, surface area, volume, and cross-sections of 2D and 3D objects. *Note: To receive honors designation, a student must complete the entire course "as is". A student may complete only certain units as a supplement to other curricula they are using, but the course*

then will not be listed as honors on the report card.

Course type: Digital curriculum, self-paced, no live instruction

Required Materials: Internet access

Price: \$250/semester



Two-year Algebra - Algebra 1A Algebra 1A-Part 1 + Algebra 1A-Part 2

Two-year Algebra 1 replaces our Pre-Algebra course offering. This course utilizes StrongMind digital curriculum along with twice-a-week live instruction. This course divides up the Algebra 1 curriculum over two years (7th-8th or 8th-9th), providing students with a slower pace and additional support to build key math skills. Algebra 1A Part 1 and Part 2 explore the application of properties to simplify expressions with exponents and radicals, relationships between rational and

irrational numbers, solving linear equations and inequalities, applying knowledge of linear equations and inequalities to solve and graph systems of linear equations and inequalities, applying operations on polynomials, factoring quadratic expressions, and solving quadratic equations using different methods. *Note: Students must complete all four semesters to earn Algebra 1 credit. Students may take this course for completion or for high school credit (2.5 units each semester).*Click here for information on earning high school credit in middle school.

Course type: Digital curriculum + live instruction 2x/wk

Day/Times: Monday/Wednesday 9am **Required Materials:** Internet access

Price: \$250/semester

Math 8



Saxon Algebra 1/2

Saxon Algebra 1/2 is a culmination of Pre-Algebra mathematics, covering all topics normally taught in Pre-Algebra such as area, percent, ratio, order of operations, and beginning algebra concepts as well as additional topics from geometry and discrete mathematics (used in engineering and computer sciences).

Course type: Textbook-based, live instruction 2x/wk

Day/Times: Section 1: Monday/Wednesday 9am || Section 2: Tuesday/Thursday 9am

Required Materials: Saxon Algebra 1/2 Homeschool Kit

Price: Saxon textbooks + \$200/semester



Two-year Algebra - Algebra 1A Algebra 1A-Part 1 + Algebra 1A-Part 2

Two-year Algebra 1 replaces our Pre-Algebra course offering. This course utilizes StrongMind digital curriculum along with twice-a-week live instruction. This course divides up the Algebra 1 curriculum over two years (7th-8th or 8th-9th), providing students with a slower pace and additional support to build key math skills. Algebra 1A Part 1 and Part 2 explore the application of properties to simplify expressions with exponents and radicals, relationships between rational and irrational numbers, solving linear equations and inequalities, applying knowledge of linear equations and inequalities to solve and graph systems of linear equations and inequalities,

applying operations on polynomials, factoring quadratic expressions, and solving quadratic equations using different methods. *Note: Students must complete all four semesters to earn Algebra 1 credit. Students may take this course for completion or for high school credit (2.5 units each semester). Click here for information on earning high school credit in middle school.*

Course type: Digital curriculum + live instruction 2x/wk

Day/Times: Monday/Wednesday 9am **Required Materials:** Internet access

Price: \$250/semester



Two-year Algebra - Algebra 1B

Algebra 1B-Part 1 + Algebra 1B-Part 2: Two-year Algebra 1 replaces our Pre-Algebra course offering. This course utilizes StrongMind digital curriculum along with twice-a-week live instruction. This course divides up the Algebra 1 curriculum over two years (7th-8th or 8th-9th), providing students with a slower pace and additional support to build key math skills. Algebra 1B Part 1 and Part 2 explore the analysis of different types of functions presented as equations, graphs, tables, verbal descriptions, identifying key features applied to real-world problems, using key features to compare different types of functions, transformations of functions, statistics,

interpreting and analyzing data sets, as well as causation and correlation. *Note: Students must complete all four semesters to earn Algebra 1 credit. Students may take this course for completion or for high school credit (2.5 units each semester). Click here for info on earning high school credit in middle school.*

Course type: Digital curriculum + live instruction 2x/wk

Day/Times: Tuesday/Thursday 10am

Required Materials: Internet access

Price: \$250/semester



Algebra 1A

Students explore the application of properties to simplify expressions with exponents and radicals, relationships between rational and irrational numbers, solving linear equations and inequalities, applying knowledge of linear equations and inequalities to solve and graph systems of linear equations and inequalities, applying operations on polynomials, factoring quadratic expressions, and solving quadratic equations using different methods. *Note: Students may take this course for completion or for high school credit (5 units each semester). Click here for info on earning high school credit in middle school.*

Honors Algebra 1A: Honors includes additional examples and practice for students.

Course type: Digital curriculum + live instruction 2x/wk

Day/Times: Monday/Wednesday 10am **Required Materials:** Internet access

Price: \$250/semester



Algebra 1B

Students explore the analysis of different types of functions presented as equations, graphs, tables, verbal descriptions, identifying key features applied to real-world problems, using key features to compare different types of functions, transformations of functions, statistics, interpreting and analyzing data sets, as well as causation and correlation. *Note: Students may take this course for completion or for high school credit (5 units each semester). Click here for info on earning high school credit in middle school.*

Honors Algebra 1B: Honors includes additional examples and practice for students.

Course type: Digital curriculum + live instruction 2x/wk

Day/Times: Monday/Wednesday 10am **Required Materials:** Internet access

Price: \$250/semester

SCIENCE

All Virtual Academy science courses require the purchase of a lab kit. One kit lasts for both semesters. Prices vary.

Science 6



Live Honors Science 6A

Honors Science 6A utilizes StrongMind digital curriculum along with once-a-week live instruction to investigate the interaction between systems and what factors affect their growth, and the life cycles of plants and animals to find out how they reproduce plants and animals. Topics include cells, the hierarchy of organization, covering tissues, organs, and organ systems. *Note: To receive honors designation, a student must complete the entire course "as is". A student may complete only certain units as a supplement to other curricula they are using, but the course then will not be listed as honors on the report card.*

Course type: Digital curriculum + live instruction 1x/wk

Day/Times: Wednesday 10am

Required Materials: Internet access + lab kit (lab kit lasts for both semesters)



Live Honors Science 6B

Honors Science 6A utilizes StrongMind digital curriculum along with once-a-week live instruction to explore topics through many creative and interactive assets, including virtual labs and review games to immerse students in 21st-century online learning. Topics include energy and its transformation, matter, natural cycles, the effect of the sun on ocean and air currents, different types of pollution, and the effects of greenhouse gases on the Earth's climate. *Note: To receive honors designation, a student must complete the entire course "as is". A student may complete only certain units as a supplement to other curricula they are using, but the course then will not be*

listed as honors on the report card.

Course type: Digital curriculum + live instruction 1x/wk

Day/Times: Wednesday 10am

Required Materials: Internet access + lab kit

Price: \$250/semester

Science 7



Live Honors Science 7A

Honors Science 7A utilizes StrongMind digital curriculum along with once-a-week live instruction to examine concepts from the fields of chemistry, biology, and ecology. The relationship between matter, energy, and chemical reactions are explored to understand cellular respiration and photosynthesis, while synthetic materials are analyzed to see how they impact society. *Note: To receive honors designation, a student must complete the entire course "as is". A student may complete only certain units as a supplement to other curricula they are using, but the course then will not be listed as honors on the report card.*

Course type: Digital curriculum + live instruction 1x/wk

Day/Times: Thursday 11am

Required Materials: Internet access + lab kit (lab kit lasts for both semesters) + microscope like this or this

Price: \$250/semester



Live Honors Science 7B

Honors Science 7B utilizes StrongMind digital curriculum along with once-a-week live instruction to investigate concepts from ecology and geology to explore the interactions between and among organisms in an ecosystem. Topics covered include types of rocks, the rock cycle, and Earth's resources to explore how Earth's processes can lead to natural hazard events and severe weather, and then discover how technology can help during disasters, as well as other benefits of technology. Note: To receive honors designation, a student must complete the entire course "as is". A student may complete only certain units as a supplement to other curricula they are using, but the course will not be listed as honors on the report card.

Course type: Digital curriculum + live instruction 1x/wk

Day/Times: Thursday 11am

Required Materials: Internet access + lab kit

Science 8 / Physical Science _____



Live Honors Physical Science A

Honors Physical Science A utilizes StrongMind digital curriculum along with once-a-week live instruction to examine a variety of non-living aspects of the world, investigating key concepts from both chemistry and physics. Physical Science A looks at the basic structure of things and the different ways that objects interact with each other. Topics include chemistry to interpret chemical names, formulas, equations, and models to discover the types and properties of reactions and nuclear reactions and their uses, historical perspectives, and the social impacts. *Note: To receive honors designation, a student must complete the entire course "as is". A student may complete only certain units as a supplement to other curricula they are using, but the course then will not be*

listed as honors on the report card.

Course type: Digital curriculum + live instruction 1x/wk

Day/Times: Wednesday 1pm

Required Materials: Internet access + <u>lab kit</u> (lab kit lasts for both semesters)

Price: \$250/semester



Live Honors Physical Science B

Honors Physical Science B utilizes StrongMind digital curriculum along with once-a-week live instruction to explore physics, introduces topics in engineering, and the ways scientists think, communicate, and do their jobs. The topics of motion and force, including the motion of fluids and Newton's law build a foundation to explore thermodynamics, energy, work, machines, waves, electricity, and magnetism. *Note: To receive honors designation, a student must complete the entire course "as is". A student may complete only certain units as a supplement to other curricula they are using, but the course then will not be listed as honors on the report card.*

Course type: Digital curriculum + live instruction 1x/wk

Day/Times: Wednesday 1pm

Required Materials: Internet access + lab kit

Price: \$250/semester

LANGUAGES OTHER THAN ENGLISH

ASL 1



ASL 1A - Introduction: ASL 1 will introduce students to the culture and history of American Sign Language, while actively developing students' ability to comprehend and express themselves in American Sign Language. Students will be evaluated for grammar use and structure, comprehension, communication strategies, and cultural awareness. Students will actively engage in practice every day in a virtual classroom through the modeling/imitation/expansion model in addition to worksheets and class textbook activities. Topics will include: introductions and personal information, politeness, descriptions, requests, expressing yourself.

Course type: Digital curriculum, no live instruction, no high school credit available

Required Materials: Internet access



ASL 1B - Learn to Sign: ASL 1 will introduce students to the culture and history of American Sign Language, while actively developing students' ability to comprehend and express themselves in American Sign Language. Students will be evaluated for grammar use and structure, comprehension, communication strategies, and cultural awareness. Students will actively engage in practice every day in a virtual classroom through the modeling/imitation/expansion model in addition to worksheets and class textbook activities. Topics will include: more descriptions, friends and family, at home and daily living, food and shopping, offering and declining.

Course type: Digital curriculum, no live instruction, no high school credit available

Required Materials: Internet access

Price: \$250/semester

Two-Year Spanish 1 _____



Spanish 1A-Part 1 + Spanish 1A-Part 2

Two-year Spanish 1 divides up the Spanish 1 curriculum over two years (7th-8th or 8th-9th), providing students with a slower pace and additional support to build key Spanish language skills. This course utilizes Vista Higher Learning's Descubre digital curriculum along with once-a-week live instruction. Spanish 1A Part 1 and Part 2 introduce students to the culture and history of the Spanish language while actively developing students' ability to comprehend, read, speak, and write in Spanish. Students will be evaluated for grammar use and structure, comprehension, communication strategies, and cultural awareness. Topics include asking questions, descriptions,

travel, introductions, directions, body parts, and daily routines. The course will also explore indigenous art in Mexico, influences of Spanish and Flemish artists, Latin American tradition of the quinceanera, musical traditions of Miami, and the Costa Rican art scene. *Note: Students must complete all four semesters to earn Spanish 1 credit. Students may take this course for completion or for high school credit (2.5 units each semester). Click here for information on earning high school credit in middle school.*

Course type: Digital curriculum + live instruction 1x/wk

Day/Times: Thursday 2pm

Required Materials: Internet access

Price: \$250/semester



Spanish 1B-Part 1 + Spanish 1B-Part 2

Two-year Spanish 1 divides up the Spanish 1 curriculum over two years (7th-8th or 8th-9th), providing students with a slower pace and additional support to build key Spanish language skills. This course utilizes Vista Higher Learning's Descubre digital curriculum along with once-a-week live instruction. Spanish 1A Part 1 and Part 2 introduce students to the culture and history of the Spanish language while actively developing students' ability to comprehend, read, speak, and write in Spanish. Students will be evaluated for grammar use and structure, comprehension, communication strategies, and cultural awareness. Topics will include: likes and dislikes,

emotions, past tense, restaurants and food, shopping, climate, travel. The course will also explore Romanesque architecture in Spain, European, African, and Taino influences found in Puerto Rican art, clothing customs in Latin American countries, Tex-Mex cuisine and the tango. *Note: Students must complete all four semesters to earn Spanish 1 credit. Students may take this course for completion or for high school credit (2.5 units each semester). Click here for information on earning high school credit in middle school.*

Course type: Digital curriculum + live instruction 1x/wk

Day/Times: Thursday 12pm

Required Materials: Internet access



Spanish 1A

Spanish 1 utilizes Vista Higher Learning's Descubre digital curriculum along with once-a-week live instruction. This course introduces students to the culture and history of the Spanish language while actively developing students' ability to comprehend, read, speak, and write in Spanish. Students will be evaluated for grammar use and structure, comprehension, communication strategies, and cultural awareness. Topics include asking questions, descriptions, travel, introductions, directions, body parts, and daily routines. The course will also explore indigenous art in Mexico, influences of Spanish and Flemish artists, Latin American tradition of the quinceanera, musical traditions of Miami, and the Costa Rican art scene. *Note: Students may*

take this course for completion or for high school credit (5 units each semester). Click <u>here</u> for information on earning high school credit in middle school.

Course type: Digital curriculum + live instruction 1x/wk

Day/Times: Wednesday 11am
Required Materials: Internet access

Price: \$250/semester



Spanish 1B

Spanish 1 utilizes Vista Higher Learning's Descubre digital curriculum along with once-a-week live instruction. This course introduces students to the culture and history of the Spanish language while actively developing students' ability to comprehend, read, speak, and write in Spanish. Students will be evaluated for grammar use and structure, comprehension, communication strategies, and cultural awareness. Topics will include: likes and dislikes, emotions, past tense, restaurants and food, shopping, climate, travel. The course will also explore Romanesque architecture in Spain, European, African, and Taino influences found in Puerto Rican art, clothing customs in Latin American countries, Tex-Mex cuisine and the tango. *Note: Students may take*

this course for completion or for high school credit (5 units each semester). Click <u>here</u> for information on earning high school credit in middle school.

Course type: Digital curriculum + live instruction 1x/wk

Day/Times: Wednesday 11am
Required Materials: Internet access

Price: \$250/semester

COLLEGE & CAREER SEMINARS

8th Grade Seminar



8th Grade Transition: Jump Start to High School: As part of our college and career readiness series we want to equip middle school students for high school and beyond! Our 8th Grade Transition: Jump Start to High School is an 8-week course that runs on Thursdays from February 9th to March 30th. This course is designed to help both parents and students get equipped for the transition to high school including an overview of the nuts and bolts of high school, course options, graduation requirements, the support our high school provides, and 9th-12th grade opportunities for social engagement and school involvement!

Course type: Live instruction 1x/wk

Day/Times: Thursdays, February-March only

Required Materials: Internet access Price: free

K-8 VIRTUAL ACADEMY ENRICHMENT ELECTIVES

Most K-8 Virtual Academy enrichment electives include a once-a-week, live online session with a credentialed instructor. See course notes for specific details, grade levels and pricing.

Jr. Ambassadors Program _____



Jr Ambassadors: The Junior Ambassador program helps develop leadership skills for 6th-8th grade students. The Junior Ambassador program functions similar to a club so students can meet as much or as little as they want. Junior Ambassadors is a multifaceted program including monthly leadership lessons, volunteer opportunities, and hangouts.

Course type: Club

Required Materials: Internet access

Price: free

Conversational Spanish _____



Conversational Spanish

Conversational Spanish is a fun way to introduce your child to Spanish language and culture. We will explore a new theme each week via our live Zoom class. Using Spanish children's literature, music, games and fun activities, we will be exposed to the Spanish language and build our vocabulary. Families will also be emailed optional additional enrichment activities that match each week's theme to complete at home. *Note: Starts November 2nd*

K-2nd Conversational Spanish

Course type: Live instruction 1x/wk (8 weeks for fall semester)

Day/Times: K-2nd: Tuesday 9am || **3-5th**: Tuesday 10am (starts November 2nd)

Required Materials: Internet access Price: \$75 for shortened Fall semester / \$125 for Spring semester

3rd-5th Conversational Spanish

Course type: Live instruction 1x/wk (8 weeks for fall semester)

Day/Times: Tuesday 10am (Starts November 2nd)

Required Materials: Internet access Price: \$75 for shortened Fall semester / \$125 for Spring semester

6th-8th Conversational Spanish

Come practice your Spanish with your peers in an informal, conversational setting. Ask questions, play games, and have

fun speaking Spanish with your peers! Note: Starts November 2nd

Course type: Live instruction 1x/wk (8 weeks)

Day/Times: Tuesday 11am (Starts November 2nd)

Required Materials: Internet access

Price: \$75 for shortened Fall semester / \$125 for Spring semester

K-5 Spanish Story Hour



La Hora del Cuento / Spanish Story Hour

In this new class designed for native Spanish speakers, elementary students (K-5th) will hear a different fairy tale in Spanish each week. As we read the story, we will discuss the pictures, make inferences about the plot and check for comprehension along the way, all in Spanish! We will also watch the corresponding Spanish cartoon (around 5 minutes) that accompanies the story. We will also continue practicing conversing in Spanish as a class after finishing with the fairy tale.

Note: Starts November 2nd

Course type: Live instruction 1x/wk,

Day/Time Wednesday 10am (starts November 4th)

Required Materials: Internet access

Price: \$75 for shortened Fall semester / \$125 for Spring semester

Latin Cooking & Culture _



Enrichment Latin Cooking & Culture (6th-8th): Let's get cooking! Each week students will be provided with recipes and an ingredient list as well as a weekly video with step-by-step cooking instruction. Students will learn how to make authentic Spanish and Latin beverages, appetizers, main dishes, salads and desserts, all while learning Spanish vocabulary and culture at the same time! Students will learn how to be creative in the kitchen and to experience the diversity of the foods made in various Spanish-speaking countries. (Separate syllabi for Fall and Spring semesters)

Course type: Self-paced recorded instruction for 1st semester

Required Materials: Internet access

Price: \$125