



Master's Monday

Course Descriptions - 2021 / 2022

Algebra 1 (2 hour course) - Stephanie Estabrooks

Cost per year (non-refundable): \$330

Cost breakdown per semester: \$165

Textbook name:

1. *Algebra 1: An Incremental Development (3rd Edition)*, John H. Saxon, Jr., (Saxon Publishers, Inc.)
2. Solutions Manual
3. Test Booklet

Textbook ISBN #: 1-56577-134-6

Textbook grade level: 8th-9th grade

Student grade level: 8th-9th grade

Average homework time required to complete one textbook lesson per day (4 days): approximately 1+ hour. Tests will either be given in class or proctored by a parent at home.

Prerequisites: Proficiency (80% or better on the last 5 - 6 tests) in Saxon 8/7 (or comparable curriculum) or Saxon Algebra ½ (or other Pre-Algebra course)

Course description:

This course will take a step-by-step approach in learning many algebraic concepts including but not limited to: graphs of linear equations, the study of exponents, complex fractions, polynomials, quadratic equations, and factoring. With the textbook utilizing the incremental method, there will be much review throughout the year, helping to ensure student confidence and success!

Additional materials needed for class:

- Pencil
- 3-ring binder with loose leaf notebook paper
- ¼ "graph paper
- Ruler
- Scientific calculator



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Course Descriptions - 2021 / 2022

Algebra 2 (2 hour course) – Rich Melton

Cost per year (non-refundable): \$330

Cost breakdown per semester: \$165

Textbook name: *Algebra 2: An Incremental Development (2nd Edition)* (answer key recommended) by John H. Saxon, Jr., (Saxon Publishers, Inc.)

Textbook ISBN #: 0-939798-62-X

Textbook grade level: 10th grade

Student grade level: 10th–12th grade

Average homework time required per day (4 days): 1+ hour per day (meaning 5-7 hours per week)

Prerequisites (if any): Algebra 1

Course description:

This two-hour class focuses on teaching advanced algebraic concepts as outlined in the Saxon Algebra 2 book. Homework will be assigned from the text. Tests will be taken at home and proctored by a parent.

Grades will be based on completed homework and test scores. Average workload includes completion of one lesson per day four days per week not including tests.

Additional materials needed for class:

- 3-ring binder with notebook paper (not exclusive for class)
- $\frac{1}{4}$ " graph paper
- Pencil or erasable pen
- Scientific calculator (trig. & log functions needed)



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Course Descriptions - 2021 / 2022

Art 1 (1 hour course) - John Pryor

Cost per year (non-refundable): \$180

Cost breakdown per semester: \$90

Textbook name: *New Drawing on the Right Side of the Brain Workbook*, by Betty Edwards, Souvenir Press, Ltd.

Textbook ISBN-10: 0285636642

Textbook ISBN-13: 978-0285636644

Textbook grade level: High School

Student grade level: Middle or High School or Adult

Average homework time required per day (4 days): 30 minutes per day

Prerequisites: None

Course description:

While primarily utilizing the posted workbook and the books Betty Edwards' classic *Drawing on the Right Side of the Brain*, this class will help students of any age learn to draw, paint, and sculpt. Along the way, they get to know God as the Creator even better and gain a working knowledge of major eras and styles in art history.

Additional requirements:

- Internet access
- Basic art supplies



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Course Descriptions - 2021 / 2022

Art 2 (1 hour course) - John Pryor

Cost per year (non-refundable): \$180

Cost breakdown per semester: \$90

No textbook is required for this course.

Student grade level: Middle or High School or Adult

Average homework time per day (4 days): 30 minutes per day

Prerequisites: Art 1—or at least some prior experience in art!

Course description:

Building on a foundation of basic art skills, this course will focus on actually creating art and increasing their skills and experience. Students will delve deeper into drawing with pencils, charcoal, pastels, and ink. They will learn to paint with watercolors and oil paints and how to approximate both styles using acrylics. Students will sculpt in a variety of styles using several kinds of clay and other sculpting tools. They will create multiple mixed media pieces that take all they are learning to an even deeper level of skill and creativity.

Additional requirements:

- Internet access
- Art supplies (a detailed list will be supplied)



Master's Monday

Course Descriptions - 2021 / 2022

Biology 1 (2 hours course - includes lab) - Melody Gentry (2021 - 2022)

Cost per year (non-refundable): \$360

Cost breakdown per semester: Fall - \$180 (includes lab fee)/ Spring \$180

Textbook Names:

Bob Jones Biology, 5th Edition, ISBN 978-1-60682-936-3

Bob Jones Biology Lab Manual, 5th Edition, ISBN 978-1-62856-023-7

Textbook Grade Level: 9th–12th

Student Grade Level: 9th–12th grade

Average Homework time required per day (4 days): 30 min - 1 hour per day (average 3–4 hours per week)

Prerequisites (if any): none

Course description:

This course is a college-prep biology course designed to be the first high school science course that provides an introduction to the general concepts of biology. Application of vocabulary is heavily emphasized. The course will cover the scientific method, an overview of the kingdom classification scheme, cellular biology, genetics, creation and evolution, and ecology. Lab activities include microscopy and dissection.

Additional requirements:

- Pencils
- Notebook



Master's Monday

Course Descriptions - 2021 / 2022

Chemistry (2 hour course - includes lab) - Leigh Barron

Cost per year (non-refundable): \$360

Cost breakdown per semester: \$180 (includes lab supplies)

Textbook name: *Chemistry: Precision and Design*, 3rd Edition (Abeka)

Textbook grade level: 11th

Student grade level: 10th - 12th

Average homework time required per day (4 days): 1 - 1.5 hours/day (4-6 hours/week)

Prerequisites: Algebra 1*

Course description:

This chemistry course will cover basic chemistry concepts such as the properties of matter, the periodic table, stoichiometry, chemical bonding, thermodynamics, solutions, kinetics, and equilibrium. In addition to preparing students for college chemistry, the class will stress practical aspects of chemistry in our everyday lives. Classes on Monday will consist of lecture and demonstrations/labs. Students will read the text and work problem sets on their own during the week. Tests will be taken in class. A more detailed syllabus will be provided prior to the beginning of class.

*The math in chemistry requires a thorough understanding of Algebra I. Students who struggled with Algebra I may want to delay taking chemistry until they have had another year of algebra.



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Course Descriptions - 2021 / 2022

Composition/Literature A (2 hour course) - Amy Perrock

Cost per year: \$330

Cost breakdown per semester: \$165

Textbooks:

1. Windows to the World: Introduction to Literary Analysis Student Book, (IEW)
<https://iew.com/shop/products/windows-world-introduction-literary-analysis-student-book-only>
(consumable material; buy new)
2. Grammar - Analytical Grammar Student Book, R. Robin Finley (Demme Learning)
<https://store.demmelearning.com/analytical-grammar-student-workbook.html>
(consumable material: new students - buy new; returning students - use current copy)
3. Novels:
 - Children's Homer
 - The Pearl by John Steinbeck
 - Great Expectations by Charles Dickens
 - Additional Novel TBA

Grade level: 9th-10th grade

Additional requirements: Weekly access to a printer

Student grade level: 9th-10th grade

Average homework time required per day (4 days): 1 hour per day (will vary per student)

Prerequisites: Intermediate writing skills

Course description:

This English class is for ninth and tenth grade students and will cover literature, composition, and grammar. The text provides a solid foundation in literary analysis including annotation, literary devices, author's tools, point of view, and more. In a time when colleges are requiring more essay reviews and analysis, students will benefit from learning how to analyze elements of literature through essays, journals, peer groups, and class discussion. Curriculum includes an anthology of short stories and poems, Bible stories, and novels. Preparedness and class participation are key for this class.

Additional materials:

1. 3-prong portfolio (similar to <https://www.walmart.com/ip/Pen-Gear-Two-Pocket-Poly-Portfolio-with-Prongs-Blue/629720172>)
2. Plastic sleeves (similar to <https://www.walmart.com/ip/Pen-Gear-Standard-Sheet-Protectors-25-Sheets-8-5-inches-x-11-inches/179939872>)
3. Binder, pen/pencil, colored pen/pencil
4. Printer: In addition to the novels and short stories in the textbook, we will be reading short stories found online. Students will be required to print these and bring them to class.



Master's Monday

Course Descriptions - 2021 / 2022

Composition/Literature B (2 hour course) – Jessica Davis

Cost per year (non-refundable): \$330

Cost breakdown per semester: \$165 (includes copy fee)

Textbook names:

Note: An asterisk indicates that students need to bring the exact edition listed here, though buying used is encouraged. Students may bring any edition of books without an asterisk, including library copies.

- *The Scarlet Letter*, by Nathaniel Hawthorne
- **The Crucible*, Penguin Classic Edition, by Arthur Miller with an introduction by Christopher Bigsby, ISBN # 978-0142437339
- *Animal Farm*, by George Orwell
- *A Tale of Two Cities*, by Charles Dickens
- **King Lear*, by William Shakespeare, the Annotated Shakespeare Edition, edited by Burton Raffel, ISBN # 0-300-12200-4
- *The Tombs of Atuan*, by Ursula Le Guin
- *Till We Have Faces*, by C.S. Lewis
- **The Hodges Harbrace Handbook, 17th Edition, 2009 MLA Update Edition*, by Cheryl Glenn and Loretta Gray, ISBN # 978-0495797562

Student grade level: 10th – 12th grade

Average homework time required per day (4 days): 1-2 hours per day, depending on student's reading level

Prerequisites: None

Course description:

This is a literature and writing class that is aimed to prepare upper-level high school students for a freshman-level college English course. Assignments will focus on literary analysis and writing development. This year, we will also cover basic technical and professional writing concepts that will be useful in any field. Course content will emphasize the value of critical analysis and clear communication in daily life. Students should come prepared to engage with and respond to literature and classroom topics, both verbally and in writing. They should already have a good foundation in grammar since the focus of the course is on strong writing and not basic mechanics. Students should also be prepared to demonstrate proper research methods and to give an oral report on a research topic.

Other required resources:

- Folder or binder (does not need to be course-specific)
- Loose-leaf paper for notes or occasional in-class writing
- Pens or pencils
- Internet access and access to a word processor and printer



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Course Descriptions - 2021 / 2022

Elementary Language Arts (1 hour course) – Christie Cook

Cost per year (non-refundable): \$200

Cost breakdown per semester: \$100

Textbook names: *Wordsmith Apprentice, Grade Levels 4-6, 3rd Edition*, Janie B. Cheaney (Common Sense Press), will be used, along with other resources, for engaging grammar and writing activities. It does not need to be purchased by the students, but it will be used, in part, for this course.

Students will need to purchase or borrow copies of four readers at the most. Each student will receive their list of readers, and some classroom copies will be made available for use on a rotating basis so that each student will have an opportunity to borrow some of the classroom copies throughout the year.

Each book will be started together in class. We will set aside class time to read together for parts of each book. A short passage will be assigned each weekday as part of the homework, so it will be completed little by little. Books have been carefully chosen for appropriate length and level.

Reader titles are coming soon!

Student grade level: 4th-5th

Average homework time required per day (4 days): 30 minutes per day

Course description:

In this course the primary goals will be to grow in reading comprehension and in writing skills while practicing comprehension strategies, enjoying engaging stories in literature, and practicing with relatable, non-threatening writing projects. The weekly class will be interactive with a focus on preparing students well so that each student has confidence to complete homework assignments during the week.

What's included? Reading, writing, grammar, and vocabulary from the reading assignments

Additional materials needed for class:

- Loose-leaf paper
- Pencils
- Either a ½-inch binder with pockets or a section of a larger binder used for multiple subjects/other classes
- Possibly Internet connection for some homework assignments



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Course Descriptions - 2021 / 2022

Elementary Math Class (1 hour course) – Christi Stills

Cost per year (non-refundable): \$180

Cost breakdown per semester: \$90 (includes \$10 supplies fee for the year)

Textbook name: *Delta Level Up Base Set* <https://store.demmelearning.com/delta-level-up-set.html> from Math-U-See (Demme Learning) (includes Instruction Manual with complete solutions, Instruction DVD, Student Workbook, & Tests booklet)

Textbook ISBN #: 9781608260751

Textbook grade level: 4th-5th

Student grade level: 4th-5th

Average homework time required per day (4 days): 30 minutes per day

Prerequisites: Memorization of multiplication facts using factors up to 12 is extremely helpful.

Course description:

In this class we will take a fun, interactive journey through Elementary Math, while strengthening and developing foundational skills in preparation for Middle School Math. Math U See specializes in solidifying one focused concept each week. Lessons also review previously studied concepts, and a weekly challenge section enlightens critical thinking skills. One of the primary goals of this class is to instill confidence in the students as they grow in their mathematical abilities. Grades will be based on completed homework, weekly quiz scores, and class participation.

Additional materials needed for class:

Please bring the following materials to class each week:

- Pencil
- 3-ring notebook binder with loose leaf notebook paper



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Course Descriptions - 2021 / 2022

Elementary Science (1 hour course) – Jennifer Schultz

Cost per year (non-refundable): \$190

Cost breakdown per semester: Fall - \$100 (includes copy & lab fee)/Spring - \$90

Required resources:

- *The World of Mammals*, Jinny Johnson & Martin Walters (Memoria Press) ISBN # 9781547700202
- *What is a Mammal?* Bobbie Kalman (Crabtree) ISBN# 978-0865058903
- *An Illustrated Adventure in Human Anatomy, 2nd Edition*, Anatomical Chart Company ISBN # 978-1587794902 (please feel free to buy used)
- *Human Anatomy Activity Book for Kids*, Shannan Muskopf, MS (Rockridge Press) ISBN # 978-1648760167

Required supplies:

- 1.5-inch 3-ring binder with pockets inside
- Pocket folder with holes (to fit into binder)
- Wide-ruled paper in the binder (25 sheets)
- Pencils

Student grade level: 4th-5th

Average homework time required per day (4 days): 15-30 minutes per day

Prerequisites: 4th/5th grade reading ability, unless a parent will read to the child.

Course description:

In this interactive, fun-filled class for grades 4-5, we'll be exploring the wonders of God's creation through the study of mammals and the human body. We will spend the first half of the year exploring the anatomy, characteristics, and habitats of mammals from all over the world. Then we will delve into the amazing way in which God has created the human body. We will learn about the main body systems (except reproductive), the purpose of each body system, what the main organs of the system are and their specific functions, and how the organs work together in order for the system and body to function as a whole. Class time will include teaching time, hands-on labs and activities, and lots of fun! Homework will consist of reading and notebook assignments, as well as occasional research activities. Internet use will be required. There may also be opportunities for field trips and at least one project that students will present in class.

Additional recommended resources:

- Science encyclopedia
- Internet access



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Course Descriptions - 2021 / 2022

French I (2 hour course) – Carroll Speed

Cost per year (non-refundable): \$330

Cost breakdown per semester: \$165

Textbook: *McDougal Little Discovering French Nouveau!* Valette/Valette*

Textbook ISBN #: 10: 0-618-65651-0

Textbook grade Level: 9th – 12th

Student grade Level: 8th – 12th

Average homework time required per day (5 days): 45 minutes

Prerequisites: None

*I recommend purchasing from ebay or another thrift book site of your choice – you can find the used texts there from between \$9 and \$20. New hardcover from Amazon is over \$160.

Course description:

This is a two-hour high school level beginner French class.** We will start with the basics and study grammar and vocabulary with an emphasis on conversation, pronunciation, and listening skills. Cultural topics, some geography, Scripture memory, and French music will all be incorporated as well. Class time will consist of lesson, pronunciation skill of the week, conversation practice, games and activities to reinforce vocabulary and grammar skills, and a short time for quizzes and tests.

Homework will vary but will include some of the following each week: written exercises, copying and memorizing verb charts, studying vocabulary, listening to French music (both Christian and secular, so please let me know if you would prefer your student to have only Christian music), memorizing Scripture, watching carefully selected French YouTube videos, a cultural research project each semester, and lots of listening and pronunciation practice! Tests and quizzes will be administered in class. Grades will be taken from the average of homework assignments, special projects, listening journals and, of course, quizzes and tests.

**Motivated middle school students who are ready to earn a high school credit are welcome!

Additional materials needed for class:

- 1 inch 3 ring binder with 5 tabbed dividers
- Notebook paper



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Course Descriptions - 2021 / 2022

French 2 (2 hour course) – Carroll Speed

Cost per year (non-refundable): \$330

Cost breakdown per semester: \$165

Textbook: *Contacts – 9th edition* Valette/Valette

Textbook ISBN #: 9781133309581

Textbook grade Level: 9th – 12th

Student grade Level: 9th – 12th

Average homework time required per day (5 days): 45 minutes

Prerequisites: French I

Course description:

This is a two-hour high school level intermediate French class. We will continue with practicing French conversation and pronunciation, learning vocabulary and grammar, and understanding spoken French. Cultural topics, some geography, Scripture memory, and French music will all be incorporated as well. Class time will consist of lesson, pronunciation skill of the week, conversation practice, games and activities to reinforce vocabulary and grammar skills, and a short time for quizzes and tests.

Homework will vary but will include some of the following each week: written exercises, copying and memorizing verb charts, studying vocabulary, listening to French music, memorizing Scripture, watching carefully selected French YouTube videos, a cultural research project each semester, and lots of listening and pronunciation practice! Tests and quizzes will be administered in class. Grades will be taken from the average of homework assignments, special projects, listening journals and, of course, quizzes and tests.

Additional materials needed for class:

- 1-inch 3 ring binder with 5 tabbed dividers
- Notebook paper



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Course Descriptions - 2021 / 2022

Geometry (2 hour course) – Alison Chin

Cost per year (non-refundable): \$330

Cost breakdown per semester: \$165

Textbook name: *Geometry Student Text*, 4th edition, BJU Press

Textbook ISBN #: 978-1-60682-894-6

Textbook grade level: 10th

Student grade level: 9th–11th

Average homework time required per day (4 days): 1+ hour per day (meaning 4-7 hours per week)

Prerequisites (if any): Successful completion of Algebra 1

Course description:

This course will cover plane geometry, with an emphasis on deductive reasoning. Students will learn to prove geometric theorems and corollaries. Our study will include polygons, circles, parallel and perpendicular lines, areas, and volumes of solids. Students will be responsible for completing and self-grading all homework at home. Most tests will be taken at home. Students will be assigned homework to be completed online, so they must have access to a computer with an Internet connection.

Additional materials needed for class:

- ¼-in. graph paper
- Ruler (both English and metric units)
- Drawing Compass
- Protractor
- Scientific calculator



Master's Monday

Course Descriptions - 2021 / 2022

Government (Fall semester)/Economics (Spring semester) (1 hour course) – John Pryor

Cost per year (non-refundable): \$180

Cost breakdown per semester: \$90

Textbook name:

1. *A Noble Experiment: The History of the American Government Student Workbook*, Tim Spickler (Zeezok Publishing) - ISBN #1610060032 (Note: Students are welcome to buy the *A Noble Experiment...* textbook, but are not required to do so. Only the Student Workbook is required.)
2. *What Ever Happened to Penny Candy?*, Richard J. Maybury (Bluestocking Press) - ISBN #0942617649

Textbook grade level: 12th grade

Student grade level: 9th-12th grade

Average homework time required per day (4 days): 30 minutes per day

Prerequisites: None

Course description:

While formatted around the posted textbooks, this course will utilize a variety of resources, activities, and media to create a highly interactive, fun, and effective learning environment. Students will gain a thorough understanding of the history and nature of the U.S. government and how national and global economics work from an objective but Bible-based perspective. We will also explore some practical, personal economic strategies.

Additional Requirements:

- Internet access



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Course Descriptions - 2021 / 2022

High School Logic (2 hour course) – Kristin Garratt

Cost per year (non-refundable): \$165 (spring semester)

Cost breakdown per semester: \$165

Textbook name: *The Art of Argument*, by Aaron Larsen and Joelle Hodge (student book)

Textbook ISBN #: ISBN-10: 1600510183, ISBN-13: 978-1600510182

Textbook grade level: Middle School

Student grade level: 9th–12th

Average homework time required per day (4 days): 30 minutes + per day (meaning 2-4 hours per week)

Additional requirements: Internet access

Prerequisites: Some ability to make logical connections and think critically.

Course description:

While a middle school text book is the textbook for this class, there will be plenty of challenging opportunities for high school students. Students will be challenged to form and interpret logical statements, compose valid syllogisms, expose invalid syllogisms, analyze arguments, identify and respond to informal fallacies, and properly define terms for maximum precision and accuracy. In addition, this class will explore four laws of logic as well as some of the logical fallacies upon which secular worldviews rely. Tests will be taken at home.



Master's Monday

Course Descriptions - 2021 / 2022

High School Music Appreciation (1 hour course) – Melody Gentry

Cost per year (non-refundable): \$90 (fall semester)

Cost breakdown per semester: \$90

Textbook name: None required.

Student grade level: 9th - 12th

Prerequisites: None

Course description:

Music Appreciation is an introductory course to music that will explore various genres from Baroque to Jazz through listening experiences, composer studies, and world history. All styles of music will be covered, such as classical, folk, musical theater, jazz, and pop music. Students will develop an ear to identify instruments, musical pieces, and periods by their sound. We will also be learning music terminology and basic music theory. Activities will include listening, discussion, composer presentations, an instrument "petting zoo", and making a homemade instrument!!

4 tests will be given in class and answers emailed to parents for grading.

Additional materials needed for class:

- Notebook
- Writing utensils
- CD player at home or in car



Master's Monday

Course Descriptions - 2021 / 2022

High School Worldview (1 hour course) – Kristin Garratt

Cost per year (non-refundable): \$90 (fall semester)

Cost breakdown per semester: \$90

Textbook name: *Understanding the Times*, by David Noebel and Jeff Meyers (student manual)

Textbook ISBN #: ISBN-10: 0936163216, ISBN-13: 978-0936163215

Textbook grade Level: 9th-12th

Student grade level: 9th–12th

Average homework time required per day (4 days): 30 minutes + per day (meaning 2-5 hours per week)

Additional Requirements: Internet access

Prerequisites: Basic understanding of the Evangelical Christian faith. Some ability to make logical connections and think critically.

Course description:

Students will be challenged to use Socratic reasoning to critique the five most common worldviews in Western Civilization: Christianity, Islam, Secularism, New Spirituality, and Post Modernism. Those Worldviews will be analyzed within the context of theology, philosophy, ethics, biology, psychology, sociology, law, politics, economics, and history. Tests will be taken at home.



Master's Monday

Course Descriptions - 2021 / 2022

Life Science (2 hour course) - Rich Melton

Cost per year (non-refundable): \$320

Cost breakdown per semester: \$160

Textbook names:

Life Science Student Text, (4th Edition) BJU Press, ISBN #: 978-1-60682-161-9

Life Science Student Lab Manual, (4th edition) BJU Press, ISBN #: 978-1-60682-202-9

Textbook grade level: 7th grade

Student grade level: 6th –8th grade

Average homework time required per day (4 days): 1 hour per day (meaning 4 hours per week)

Prerequisites: None

Course description:

In this two-hour block class, students will learn basic concepts in Life Science, including organism classifications and study, basic genetics, ecology, and human body systems. The class will include lecture, lab investigations, homework, and tests.

At-home requirements:

Students will be expected to complete the designated assignments at home during the week prior to class. Material worked on at home will be reviewed in the class setting and a related lab study will be done each week.

Tests covering the material in the completed chapter will be sent home to be administered by the parent/instructor. Tests are to be given "closed book" unless otherwise stated in the testing materials.

Students will be given a detailed assignment sheet outlining several weeks of assignments at a time. These assignments must be completed by the class date following the assignment. Reading the text, understanding the material, and doing the assigned worksheets are essential.

Investigations will be done either at school or at home depending on content and complexity. Those assigned for home completion must be completed in the week assigned.

Parents are expected to supervise required assignments, to teach the material throughout the week, to ensure that assignments are being completed, and to contact the teacher if there are any questions.

Other materials:

- 9x12 clasp envelope for take-home tests
- Pen & pencil
- 3-ring notebook & paper
- Other supplemental materials as noted on Assignment Sheets



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Course Descriptions - 2021 / 2022

Middle School English 1 (1 hour course) – John Pryor

Cost per year (non-refundable): \$180

Cost breakdown per semester: \$90

Textbook names:

- *Lightning Literature and Composition Seventh Grade Workbook (2nd Edition)*, Elizabeth Kamath (Hewitt Homeschooling Resources) - ISBN #978-1-57896-233-4 (Note: Students are welcome to buy the *Lightning Literature and Composition* textbook, but are not required to do so. Only the Workbook is required.)
- *Easy Grammar Grade 6 Student Workbook*, Wanda Philips (Isha Enterprises) - ISBN #0936981466
- Students will also need to purchase or borrow copies of several texts. A comprehensive list will be provided with the syllabus.

Textbook grade level: 6th-8th

Student grade level: 6th-8th

Average homework time required per day (4 days): 30 minutes per day

Prerequisites: None

Course description:

While formatted around the posted textbooks, this course will utilize a variety of resources, activities, and media to create a highly interactive, fun, and effective learning environment. Students will build a strong foundation in English grammar and composition and improve their reading comprehension while studying classic literary works from a Bible-based perspective.

Additional requirements:

- Internet access



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Course Descriptions - 2021 / 2022

Middle School English 2 (2 hour course) – Amy Perrock

Cost per year: \$330

Cost breakdown per semester: \$165

Textbook name:

1. IEW's "Following Narnia Volume 1: The Lion's Song" Third edition, Student Book
<https://iew.com/shop/products/following-narnia-volume-1-lions-song-student-book-only> (consumable material; buy new)
2. Grammar - Analytical Grammar Student Book, R. Robin Finley (Demme Learning)
<https://store.demmelearning.com/analytical-grammar-student-workbook.html> (consumable material: new students - buy new; returning students - use current copy)
3. Novels:
 - Christian Heroes: Then & Now, *C.S. Lewis* by Janet Geoff Bengé
 - *The Magician's Nephew* by C.S. Lewis
 - *The Lion, the Witch, and the Wardrobe* by C.S. Lewis
 - *The Horse and His Boy* by C.S. Lewis

Textbook grade level: 6th-8th grade

Student grade level: 7th-8th grade

Average homework time required per day (4 days): 30 minutes per day (will vary per student) Prerequisites (if any):

Additional requirements: Weekly access to a printer

Course description:

This is a comprehensive English course utilizing grammar, literature, and the nine structural models of IEW which include structure, style, outlining, and five paragraph essays. Students will apply their knowledge of grammar, improve their composition skills, write creative and expository essays, and explore literature while learning about key people and events of WWII. The last 3rd of the year explores creative writing opportunities.

Additional materials:

- 3-prong portfolio (similar to <https://www.walmart.com/ip/Pen-Gear-Two-Pocket-Poly-Portfolio-with-Prongs-Blue/629720172>)
- Plastic sleeves (similar to <https://www.walmart.com/ip/Pen-Gear-Standard-Sheet-Protectors-25-Sheets-8-5-inches-x-11-inches/179939872>)
- Binder, pen/pencil, colored pen/pencil



Master's Monday

Course Descriptions - 2021 / 2022

Middle School History (1 hour course) - John Pryor

Cost per year (non-refundable): \$180

Cost breakdown per semester: \$90

Textbook name: *Exploring American History, 2nd edition*, D.H. Montgomery (Christian Liberty Press)

Textbook ISBN #: 1932971459

Textbook grade level: 6th-8th grade

Student grade level: 6th–8th grade

Average homework time required per day (4 days): 30 minutes per day

Prerequisites: None

Course description:

While formatted around the posted textbooks, this course will utilize a variety of resources, activities, and media to create a highly interactive, fun, and effective learning environment. Students will gain a clear understanding of American History from a Bible-based perspective.

Additional requirements:

- Internet access



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Course Descriptions - 2021 / 2022

Middle School Logic (1 hour course) – Kristin Garratt

Cost per year (non-refundable): \$90 (fall semester)

Cost breakdown per semester: \$90

Textbook name: *The Fallacy Detective*, by Nathaniel and Hans Bluedorn

Textbook ISBN #: ISBN-10: 097453157X, ISBN-13: 978-0974531571

Textbook grade level: Middle School

Student grade level: 6th-8th

Additional requirements: Internet access

Average homework time required per day (4 days): 20 minutes + per day (meaning 1-2 hours per week)

Prerequisites: None

Course description:

This course will cover the most common informal fallacies. It will also introduce students to critical thinking skills. Students will be challenged to identify illogical reasoning in their everyday life as well as in class examples. This class will have a weekly quiz which will be graded and discussed in class.



Master's Monday

Course Descriptions - 2021 / 2022

Middle School Math (1 hour course) – Christi Stills

Cost per year (non-refundable): \$180

Cost breakdown per semester: \$90 (includes \$10 supplies fee for the year)

Textbook name: *Zeta Level Up Base Set*

<https://store.demmelearning.com/zeta-level-up-base-set.html> from Math-U-See (Demme Learning) (includes Instruction Manual with complete solutions, Instruction DVD, Student Workbook, & Tests booklet)

Textbook ISBN #: 9781608260775

Textbook grade level: 6th-8th

Student grade level: 6th-8th

Average homework time required per day (4 days): 30 minutes per day

Prerequisites: Decent memorization of multiplication facts using factors up to 12.

Course description:

In this class we will take a fun, interactive journey through Middle School Math, while strengthening and developing foundational skills in preparation for Pre-Algebra. Math U See specializes in solidifying one focused concept each week. Lessons also review previously studied concepts, and a weekly challenge section enlightens critical thinking skills. One of the primary goals of this class is to instill confidence in the students as they grow in their mathematical abilities. Grades will be based on completed homework, weekly quiz scores, and class participation.

Additional materials needed for class:

Please bring the following materials to class each week:

- Pencil
- 3-ring notebook binder with loose leaf notebook paper



Master's Monday

Course Descriptions - 2021 / 2022

Physical Science (2 hour course - includes lab) - Rich Melton

Cost per year (non-refundable): \$360

Cost breakdown per semester: \$180 (includes lab supplies)

Textbook: *Concepts in Action*, Prentice Hall, 2009 Edition, ISBN 978-0-13-362816-6

Student grade level: 9th –12th grade

Average homework time required per day (4 days): 1 hour/day

Prerequisites (if any): Pre-Algebra

Course description:

Physical science covers the basics of physics and the basics of chemistry. One semester introduces the fundamentals of physics (e.g. laws of motion, waves, light, electricity, and magnetism). The other semester focuses on the basics of chemistry (e.g. matter, atoms, periodic table, basic reactions). The course of study will help prepare students for high school chemistry and physics and help them understand many of the processes that are present in the world around them. Coursework will include lecture, lab investigations, homework, and tests. Students will be expected to complete designated assignments at home during the week prior to each class. Material worked on at home will be reviewed in the classroom setting and a related lab study that reinforces the chapter concepts will be done each week.



Master's Monday

Course Descriptions - 2021 / 2022

Pre-Algebra (75 minute course) – Stephanie Estabrooks

Cost per year (non-refundable): \$200

Cost breakdown per semester: \$100

Textbook name:

1. *Algebra ½: An Incremental Development (3rd Edition)*, John H. Saxon, Jr. (Saxon Publishers, Inc.);
2. Solutions Manual
3. Test Booklet

Textbook ISBN #: 1-56577-149-4

Textbook grade level: 7th - 8th grade

Student grade level: 7th - 8th grade

Average homework time required to complete one textbook lesson per day (4 days): approximately one+ hour;

Tests will also be taken at home, proctored by the parent.

Prerequisites (if any): Either Saxon 7/6 or Saxon 8/7 (or comparable curriculum). If a student has done well in Saxon 7/6, scoring 85% or better on the last 5 tests, he/she is ready for Algebra ½ and may skip Saxon 8/7. If a student has already taken Saxon 8/7, scoring 80% or better on the last 5 – 6 tests, he may skip Algebra ½ and enroll in Algebra 1 instead. However, if the student scored lower in Saxon 8/7, he should take Pre-Algebra.

Course description:

In addition to practicing arithmetic operations for fractions, decimals, mixed numbers, and signed numbers, this course will take a step-by-step approach in learning many concepts including percents, ratios, unit conversions, simplification of algebraic expressions, and linear equations. Geometric concepts include finding perimeter, area, surface area and volume of various shapes.

Additional materials needed for class:

- Pencil
- 3-ring binder with loose leaf notebook paper
- ¼ "graph paper
- Ruler (both English and metric units)
- Drawing Compass
- Protractor



Master's Monday

Course Descriptions - 2021 / 2022

Pre-Calculus (2 hour course) – Kim Woody

Cost per year (non-refundable): \$330

Cost breakdown per semester: \$165

Test bank: \$20 payable to Mrs. Woody

Textbook name: *Precalculus: An Investigation of Functions*, 2nd edition; 2 volumes on Amazon at approx. \$10 each

Textbook ISBN #: 9781548407124

Textbook grade level: 11th -12th grade

Student grade level: 11th -12th grade

Average homework time required to complete one textbook lesson per day (4 days): approximately 1+ hour; tests will also be taken at home, proctored by the parent.

Prerequisites : Algebra I and II, Geometry (expect this course to be challenging)

Course Description:

While it's often easy to see how studying science, the arts, or history reveals God's creativity and character, math may seem less likely. However, precalculus brings together all the precepts we have previously studied such as patterns, sequencing, probability, algebra, and geometry to reveal a glimpse of God's use of mathematics in designing our world. We will admire God's genius as we study equations, functions, matrices, sequences, analytic geometry, and trigonometric identities. We will cover concepts deemed essential by TN state guidelines and specific concepts tested by the ACT and SAT.

Additional materials needed for class:

- Pencil
- 3-ring binder with loose leaf notebook paper
- ¼ "graph paper
- Ruler
- Scientific calculator (the textbook teaches keystrokes for the TI-83/4 Plus and the TI-86 specifically)



Master's Monday

Course Descriptions - 2021 / 2022

World History (2 hour course) – Rich Melton

Cost per year (non-refundable): \$330

Cost breakdown per semester: \$165

Textbook name: *World History with Student Activities* – 3rd Edition (2 book set) - Bob Jones University Press

Textbook ISBN #: 9781591669845

Textbook grade level: 10th–12th

Student grade level: 10th–12th

Average homework time required per day (4 days): 1-1.5 hours per day

Prerequisites: None

Course description:

This is a two-hour high school level (grades 10-12) class that includes instruction, discussion, and in-class investigation. The material covered focuses on discovering and understanding the history of mankind from the world's creation up to the modern age. An understanding of the basic geography of the world will also be developed as it relates to the historical events under investigation.

Homework will be assigned from the text and the student activities book. Tests will be sent home for parents to proctor. Grades will be based on completion of homework assignments and test scores. Average workload includes completion of 1 to 1½ hour daily lesson assignments four days per week (not including tests).

Additional materials needed for class:

Please bring the following materials to the first and each subsequent class meeting:

- Pen, pencil, and highlighter
- 3-ring notebook with front pocket
- Loose-leaf standard lined notebook paper
- Set of 5 section dividers with the following labels:
 - Class handouts & assignment sheets
 - Discussion notes
 - Timelines
 - Maps
 - Completed assignments & tests