

Veritas Christian

Fall 2019 Semester Schedule of Classes

Classes held on Wednesdays,
from August 28 - December 18, 2019

All prices are per semester

* Year long class

	Elementary		Junior High	Elective & Enrichment	High School	
	Grades K - 2 \$75+	Grades 3-6 \$95+	Grades 7-9 \$120+	Grades 7-12 \$120+	Grades 9 - 12 \$145+	
9am		*Swimming Creatures Sharilyn Bankole-Wright	*Ancient Civilizations Mandi Jackson	* ASL 1 Austin Carey		* Algebra 1 Shannon Steffan
10am	*Ancient History 1-2 Lisa Garner	*ASL Austin Carey	* Pre-Algebra Shannon Steffan	Cartography Janine Lingner		*Ancient Civilizations Mandi Jackson
	*KinderKids (2 hour class \$150) Susie Smith		* Language Arts (7-9) Wendy Deckman	Sewing Mary Lemasters-Tahir		
11am	*Exploring Literature 1-2 Mandi Jackson	* Ancient History Lisa Garner	* General Science (7-8) Madelyn Bradley	Math Lab Mary Lemasters-Tahir	*British Literature (10-12) Michelle Phororo	*Rhetoric, Writing, and Worldview (11-12) Wendy Deckman
	*KinderKids (2nd hour) Susie Smith		* Physical Science (8-9) Sue Strother			
1pm	*Swimming Creatures Susie Smith	* Communicating Ideas Through Language Morgan Hankston	* Language Arts 7-9 Wendy Deckman	Nutrition Patty Green	*Chemistry Lab Janine Lingner	*Biology \$250 - 2 hour class Madelyn Bradley
						*Physics \$250 - 2 hour class Melissa Kaiser
2pm		Visual History: Artistic Styles Jessica Thornburg		* Survey of the Bible Wendy Deckman	* Algebra 2 with Geometry Shannon Steffan	(continued) Madelyn Bradley
						(continued) Melissa Kaiser

Veritas Course Descriptions : Fall 2019

ELEMENTARY COURSES

KinderKids

Instructor: Susie Smith

The KinderKids class explores a variety of themes/topics throughout the year. Some of the themes/topics we'll explore include the sun and moon, shapes, fire safety, seasons, health/nutrition, the states of matter, weather, Dr. Seuss, and recycling. Most themes will incorporate a letter of the day and basic math concepts – such as counting, sorting, patterns, graphing. We'll have messy science experiments, art/crafts, and other activities. In our class, we may use glue, paint, playdough, goldfish, cereal, shaving cream, baking soda, vinegar, cornstarch, or other food/baking products. Please e-mail Mrs. Smith directly with any questions at susiesmith05@gmail.com
Note: If your child has any allergies to foods/commonly used items, please let me know in advance of the semester. Not all allergies can be accommodated.

Required Supplies: Students will need a labeled pencil box with a pencil, eraser, crayons, scissors, and a glue stick. Students will also need an old shirt that I'll collect at the beginning of the semester and keep on hand for our messy projects.

Supply Fee: \$30 per student, payable to Susie Smith on the first day of class

Exploring Literature (1-2)

Instructor: Mandi Jackson

Come and join us as we dive into some outstanding children's literature this semester! We will set off on a learning adventure as we explore art, history, vocabulary, geography, science, Christian character traits, math and writing. After the story is read in class, your student will be purposefully guided to notice and appreciate different facets in each story. In addition, your student will create crafts related to our story of the week.

Supply Fee: \$20 per student, payable to Mandi Jackson on the first day of class

Swimming Creatures (K-2)

Instructor: Susie Smith

Join us as we explore the wonderful world of underwater creatures! Using *Apologia's Exploring Creation with Zoology 2: Swimming Creatures of the Fifth Day* we will travel through the oceans and streams of the world to discover many of the charming, exotic, fascinating, and fanciful creatures God created on the fifth day. Each class will include age appropriate hands on activities and experiments. Please e-mail Mrs. Smith directly with any questions at susiesmith05@gmail.com

Optional Resources: Apologia Young Explorer Series *Exploring Creation with Zoology 2: Swimming Creatures of the Fifth Day* text. There is also a companion workbook available if you would like to enhance your students learning, but it will be minimally referenced in class.

Supply Fee: \$15 per student, payable to Susie Smith on the first day of class.

Ancient History: The World Before & With Christ (1-2)

Instructor: Lisa Garner

Let's travel back in time together! This ancient history class will cover world history from Creation to the death and resurrection of Jesus Christ while weaving Bible history with world history using *The Mystery of History* by Linda Lacour Hobar. Students will learn incredible stories of ancient times, ancient lands, and ancient peoples, including chronologically based stories from all around the world, including the Holy Lands. Beginning with the Garden of Eden, stories will spread from Sumer and Babel to Troy, Phoenicia, and Assyria. The study of early civilizations will include King Wu of China and Asoka of India as well as King David, Julius Caesar, and Xerxes of Persia. Students will build their very own 'History Notebook: The World Before & with Christ'. We will read stories, play games, build a timeline in class, and do age appropriate activities AND have fun while learning history. Please e-mail Mrs. Garner directly with any questions at lisa.veritasclasses@gmail.com

Required Supplies: Students will need a 2 inch 3-ring binder view binder, plastic slip covers, 5-tab dividers, a labeled pencil box with a pencil, eraser, crayons, scissors, and a glue stick.

Optional Curriculum: *The Mystery of History Volume 1, 3rd Edition Creation to Christ*. The weekly lessons will be provided in PDF via website/email. If you want to have the book, you can order it online through themysteryofhistory.com The 3rd edition is coming out in June/July. The new version will be hardback with beautiful color pictures. You can still use the second edition if you choose. The mp3s are great to have to listen to alone or with the whole family. **Veritas families save 15% with coupon code VERITASFAMILIES** at checkout does not apply to downloadable products made by Bright Ideas Press.

Supply Fee: \$20 per student, payable to Lisa Garner on the first day of class.

Swimming Creatures (5-6)

Instructor: Sharilyn Bankole-Wright

Join us as we explore the wonderful world of underwater creatures! Using *Apologia's Exploring Creation with Zoology 2: Swimming Creatures of the Fifth Day* we will travel through the oceans and streams of the world to discover many of the charming, exotic, fascinating, and fanciful creatures God created on the fifth day. Each class will include age appropriate hands on activities and experiments.

Required Resources: Apologia Young Explorer Series *Exploring Creation with Zoology 2: Swimming Creatures of the Fifth Day* text. (Notebooking Journal is not required)

Lab Fee: \$25 per student, payable to Sharilyn Bankole-Wright on the first day of class.

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Communicating Ideas Through Language (3-6)

Instructor: *Morgan Hankston*

In this class, students will learn helpful techniques not only to help with grammar and writing skills but will also learn how to proofread and edit their papers. As we journey along learning how to classify sentences by bringing them to life using the 8 parts of speech and articles, to name a few, we will have fun creating great works in expository and expressive writing. Let's put our thoughts onto paper and provide engaging works to intrigue our readers. Come along on the ride of learning how to communicate through language! Please e-mail Mrs. Hankston directly with any questions at exercisingthemind@protonmail.com

Required Resources: Shurley English level 4 \$12, ISBN# [978-1-58561-037-2](#); (optional audio CD \$15) ISBN# [978-1-58561-038-9](#). Order website: <https://www.shurley.com/hs/?583c10bfd326ba151c5e39186cd>

Supply Fee: \$10 per student, payable to Morgan Hankston on the first day of classes.

ASL (3-6)

Instructor: *Austin Cary*

Students will develop basic communication skills in American Sign Language including the alphabet, basic vocabulary, and grammar of ASL. Both receptive and expressive abilities are emphasized. Students review the characteristics of the deaf community and culture. Mr. Cary studied Liberal Studies at California Baptist University (CBU). He proceeded to obtain his Masters in Leadership and Student Development and work as adjunct professor at CBU, SBVC and few high schools. In his free time, Austin loves to spend time with his wife and son, sports, outdoor activities, or planning their dates. For any questions, please contact Mr. Cary directly at austinalan.cary@gmail.com.

Ancient History: The World Before & With Christ(3-6)

Instructor: *Lisa Garner*

Let's travel back in time together! This ancient history class will cover world history from Creation to the death and resurrection of Jesus Christ while weaving Bible history with world history using *The Mystery of History* by Linda Lacour Hobar. Students will learn incredible stories of ancient times, ancient lands, and ancient peoples, including chronologically based stories from all around the world, including the Holy Lands. Beginning with the Garden of Eden, stories will spread from Sumer and Babel to Troy, Phoenicia, and Assyria. The study of early civilizations will include King Wu of China and Asoka of India as well as King David, Julius Caesar, and Xerxes of Persia. Students will build their very own 'History Notebook: The World Before & with Christ'. Class time will move between engaging PowerPoint reviews, activities, student choice projects to show and tell, and building a shared timeline in class. Please e-mail Mrs. Garner directly with any questions at lisa.veritasclasses@gmail.com.

Required Supplies: Students will need a 2 inch 3-ring binder view binder, plastic slip covers, 5-tab dividers, a labeled pencil box with a pencil, eraser, crayons, scissors, and a glue stick.

Optional Resources: *The Mystery of History Volume 1, 3rd Edition Creation to Christ*. The weekly lessons will be provided in PDF via website/email. If you want to have the book, you can order it online through themysteryofhistory.com The 3rd edition is coming out in June/July. The new version will be hardback with beautiful color pictures. You can still use the second edition if you choose. The mp3s are a great resource to have to listen to alone or with the whole family. **Veritas families save 15% with coupon code VERITASFAMILIES** at checkout does not apply to downloadable products made by Bright Ideas Press.

Supply Fee: \$20 per student, payable to Lisa Garner to help pay for supplies to do in class activities and timeline.

Visual History: Artistic Styles(3-6)

Instructor: *Jessica Thornburg*

Submerge yourself into 16 weeks of artistic evaluation. Discovering 8 different main styles of art that have helped revolutionize the expression movement. Every two weeks we will study a new artist with a brief personal history and discover that originator's style of Art expression. As well as, explore why their work was considered revolutionary. Then, we will do a project depicting our version of that particular artist's style. Step by step instruction will help even the shyest of artists to achieve their version of each lessons style.

Supply Fee: \$20/student payable to Jessica Thornburg on the first day of class

Short list of supplies needed to bring will be e-mailed over the summer.

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JR. HIGH COURSES

Ancient Civilizations (7-8)

Instructor: Mandi Jackson

In this panorama of world history, your students will explore Creation, the Flood, the Tower of Babel, and the rise of civilizations from Mesopotamia to Rome. They will see God's purposes worked out through His chosen people, Israel, culminating in the birth of the Messiah, Jesus Christ. In this project-based class, students will choose projects based on their interest and learning style, allowing them to learn history in ways that honor and respect their individual design, inspiring them to jump in with both feet and discover whatever is unexplained, curious, awe-inspiring, funny, and fantastic to THEM! To gain perspective, the student will frequently be asked to consider, "What was God doing in this moment of history?" The period covered: Creation to 29 AD.

Each student will need their own workbook: *Ancient Civilizations & the Bible* by Diana Waring. ISBN# 978-1-930514-67-6 \$29.97. **Each family will need:** *Ancient Civilizations & the Bible* CD's: What in the World (required), Digging Deeper (optional but recommended), and True Tales (optional but recommended), \$20 each. *Note: Prices listed are from Rainbow Resource, items also available at CBD.com.*

Supply Fee: \$5 per student, payable to Mandi Jackson on the first day of classes

English Language Arts (7-9)

Instructor: Wendy Deckman

This class will incorporate well-written classic tales and literature to teach writing skills and literary interpretation. Using the classical progymnasmata as a guide for effective written and spoken communication, we will focus on narration, exposition, encomium (praise), refutation, and confirmation. Students will be encouraged to creatively engage the written word, as well as understand and apply the principles presented in classic Christian literature. Some exercises will be parent-led and parent-evaluated, therefore the teacher edition of our text is highly recommended. Mrs. Deckman has a Master's degree in English, a secondary teaching credential, and has taught a variety of classes from 9th grade ESL in public high schools to graduate level research classes at universities. Her most recent position was as a consultant for College Focus assisting students with college entrance essays to universities such as Brown and Princeton. She has been home educating her three children for over 10 years.

Please e-mail Mrs. Deckman directly with any questions at wendydeckman@yahoo.com

Required Resources: *Writing and Rhetoric Book 4: Chreia and Proverb* (1st semester) Published by ClassicalAcademicPress.com (and Teacher's Edition). *Pilgrim's Progress* by John Bunyan (generations.com has an excellent young reader version). *Writing and Rhetoric Book 5: Refutation and Confirmation* (2nd semester) Published by ClassicalAcademicPress.com (and Teacher's Edition). Additional novels TBD, Mrs. Deckman will e-mail this information.

Required Supplies: Binder with 4 sections: blank paper, in progress, completed, and study guides.

Supply Fee: \$10, payable to Wendy Deckman on the first day of class

General Science (6-8)

Instructor: Madelyn Bradley

What do you think of when you hear the word science? Do you wonder how fish can breathe under the water, how humans digest their food, or how glaciers are formed? In this explorative class we will be learning the history of science, the mystery behind how our body works, about some of the amazing creatures God has created, and getting our feet wet with some exciting experiments! This will be an interactive, hands on class that will begin to take your students into a deeper level of science, and develop their skills to think critically and creatively about the world we live in.

About Miss Bradley: Miss Bradley is a 3rd year student at CBU majoring in Nutrition and Food Sciences. She has a passion for seeing God's design through science and loves sharing her passion with others.

Supply Fee: \$30 per student, payable to Madelyn Bradley on the first day of class

Required Resources: *Apologia Exploring Creation With General Science* text, 2nd edition

Physical Science (8-9)

Instructor: Sue Strother

Lights! Sound! Action! With the textbook as our guide, students will take a thrilling journey, *Physical Science*, to analyze the nature and properties of energy, work, forces, and nonliving matter. Through this study, a deeper understanding and appreciation of God's handiwork from the invisible atom to the mighty sun, from earth's deep core to the exosphere will be gained. Physical Science, a lab science designed for 8th grade, is foundational to Chemistry and Physics.

About Mrs. Strother: Mrs. Strother holds a Bachelor's in Nursing, was a nurse in the Air Force, homeschooled her son for 10 years, and has been teaching science in the homeschool community for the last 15 years. If you have any questions, please contact her directly at bstrotherthree@outlook.com

Supply Fee: \$30 per student, payable to Sue Strother on the first day of class

Required Resources: *Exploring Creation with Physical Science, 2nd Edition; Solutions and Tests for Exploring Creation with Physical Science, 2nd Edition*

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Pre-Algebra (7-9)

Instructor: Shannon Steffan

This class is the culmination of prealgebra mathematics, a full pre-algebra course and an introduction to geometry and discrete mathematics. Some topics covered include Prime and Composite numbers; fractions & decimals; order of operations, coordinates, exponents, square roots, ratios, algebraic phrases, probability, the Pythagorean Theorem and more. Utilizing an incremental approach to math, your students will learn in small doses at their own pace, increasing retention of knowledge and satisfaction!

About Mrs. Steffen: Mrs. Steffen has 5 children, ages 16, 15, 14, 11, and 2. This will be her seventh-year homeschooling. She has an associates in science and a passion for math. Please email her directly with any questions: ShannonRSteffen@gmail.com.

Required Text: Saxon Algebra 1/2 Home Study Kit, 3rd Edition. This Home Study Kit includes the hardcover student text, softcover answer key and softcover test booklet.

Veritas Course Descriptions : Fall 2019

ENRICHMENT COURSES 7-12TH GRADE

ASL 1 (7-12)

Instructor: Austin Cary

An introductory course designed for students with little to no previous experience using ASL. Beginning with the alphabet, students will learn basic communication skills with including the alphabet, vocabulary, grammar, and syntax of ASL, along with expressive and receptive skills, a working understanding of Deaf culture and social etiquette.

About Mr. Cary: Mr. Cary studied Liberal Studies at California Baptist University (CBU). He proceeded to obtain his Masters in Leadership and Student Development and work as adjunct professor at CBU, SBVC and few high schools. In his free time, Austin loves to spend time with his wife and son, sports, outdoor activities, or planning their dates. For any questions, please contact Mr. Cary directly at austinalan.cary@gmail.com.

Required Text: Smith, Cheri; Lentz, Ella Mae; Mikos, Ken, Signing Naturally Student Workbook Units 1-6. Dawn Sign Press 2008

Survey of the Bible (7-12)

Instructor: Wendy Deckman

Want to know what is in the Bible? The great stories, key themes, and significant verses inform how we live our lives, and it is important to be familiar with our "guidebook for life." This survey will provide an easy journey through each book of the Bible to give us an overview of the scope of Scripture and its importance in our every day. Memory verses will be practiced weekly, and students are encouraged to read through the Bible in one year if possible, although that is not a requirement.

About Mrs. Deckman: Wendy has a Master's degree in English, a secondary teaching credential, and has taught a variety of classes from 9th grade ESL in public high schools to graduate level research classes at universities. Her most recent position was as a consultant for College Focus assisting students with college entrance essays to universities such as Brown and Princeton. She has been home educating her three children for over 10 years. Please e-mail Mrs. Deckman directly with any questions at wendydeckman@yahoo.com

Required Resources: *Christian Studies Book Four, A Chronological Overview of the Bible* Student Book and Reader by Memoria Press. Bible, preferably KJV, NKJV, NIV, ESV, or CSB* (Note: paraphrases, such as The Message Bible or The Living Bible make it more difficult for all students to read/study/memorize similar texts.)

Supply Fee: \$10, payable to Wendy Deckman on the first day of class

Nutrition (7-12)

Instructor: Paty Greene

Learn the Fundamentals of nutrition pertaining to human well being.

A nutrition and health awareness class geared to empower your children to make wiser choices in the foods they choose to put in their bodies. We'll discuss things, like what is going on the the food industry, are GMO's good or bad, what does it mean to be organic, and more. We will also touch on the different body system and how nutrition affects our bodies.

About Mrs. Green: Mrs. Green is a certified Natural Health Professional. Student will also have the opportunity to explore their taste buds by trying out healthy alternatives. Please inform teacher if your child has any food allergies.

Required Supplies: Pen or pencil and paper for note taking. 3 ring binder for storing notes and handouts.

Supply Fee: \$20/student due to Mrs. Green on the first day of classes - which will cover handouts and food made in class.

Sewing (7-12)

Instructor: Mary Lemasters-Tahir

Students will learn the basics of hand sewing, machine sewing, fabric choice, reading patterns, and basic mending skills like sewing on a button, a zipper or creating a hem. Students will have the opportunity to complete a number of projects that will give them the skills they need to be able to turn fabric into any number of creations. By the end of the school year, they will complete an individual project where they have selected a pattern, purchased fabric and notions and then completed the sewing project they chose. A sewing machine is recommended for this class, though not required. Extra machines will be provided during class, though, learning on your own machine and being able to practice at home is always a benefit. There is a required list of sewing supplies that each student needs to bring to class each week, that list will be sent to you before the beginning of the semester. Please e-mail Mary Lemasters-Tahir directly with any questions: marytahir18@gmail.com

Supply Fee: \$20 per student, payable to Mrs. Lemasters-Tahir on the first day of classes. This will cover all of the project in class except for the individual final project. Please e-mail Mrs. Lemasters-Tahir directly with any questions: marytahir18@gmail.com

Math Lab (7-12)

Instructor: Mary Lemasters-Tahir

This is a group tutoring session. All levels of Math, Algebra and HS Geometry are welcome. I have been tutoring Algebra and Math for over 20 years. I currently tutor from Saxon Algebra 1 and Math-U-See levels Alpha through Algebra 1 and Geometry, for all other curriculums, students will need to bring both their textbook and teacher's manual to class. Additional private tutoring sessions are available for an hourly fee. I am a vendor for Inspire Charter School. Please feel free to contact me regarding curriculum choice, placement or scheduling private tutoring sessions at marytahir18@gmail.com or call or text to 951-288-4004.

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Cartography (7-12)

Instructor: Janine Lingner

Learn geography through cartography! In this class, we will explore the ancient art and science of maps and mapmaking. By drawing earth's continents and countries by hand, daily, and labelling the major political and physical features, we will solidify our knowledge of this vast world God has given us. Cartography helps history come alive as we discover how mountain ranges, deserts and bodies of water affect international borders and political alliances and adversaries.

Supply Fee: \$5 per student due to Janine Lingner on the first day of classes

Required Resources: pencil, 11x17 paper for at home, atlas (TBD)

HIGH SCHOOL COURSES

Ancient Civilizations (9-12)

Instructor: Mandi Jackson

In this panorama of world history, your students will explore Creation, the Flood, the Tower of Babel, and the rise of civilizations from Mesopotamia to Rome. They will see God's purposes worked out through His chosen people, Israel, culminating in the birth of the Messiah, Jesus Christ. In this project-based class, students will choose projects based on their interest and learning style, allowing them to learn history in ways that honor and respect their individual design, inspiring them to jump in with both feet and discover whatever is unexplained, curious, awe-inspiring, funny, and fantastic to THEM! To gain perspective, the student will frequently be asked to consider, "What was God doing in this moment of history?" The period covered: Creation to 29 AD.

Each student will need their own workbook: *Ancient Civilizations & the Bible* by Diana Waring. ISBN# 978-1-930514-67-6 \$29.97. **Each family will need:**

Ancient Civilizations & the Bible CD's - What in the World (required). Digging Deeper, and True Tales (both optional, but highly recommended), \$20 each. *Note: Prices listed are from Rainbow Resource, items also available at CBD.com.*

Supply Fee: \$5 per student, payable to Mandi Jackson on the first day of classes

British Literature (10-12)

Instructor: Michelle Phororo

a comprehensive course that blends literature, poetry, creative writing, scholarly essays, reading comprehension, and vocabulary skills to help students discern their own views from an academic and biblical perspective. It teaches them to write with clarity and purpose, to analyze various perspectives, to gain an appreciation for classic literature, and to prepare for college level reading and writing. This course includes a solid preparation to help students pass the CLEP exam in English Literature and SAT writing. This course starts with a narrative epic poem written at the time when Christianity first reached the British Isles. Classic works such as *Sherlock Holmes* provide mystery while novels such as *Frankenstein* and *The Lord of the Flies* dictate the horror of a fallen world without Christ. Influential works such as C.S. Lewis' *Screwtape Letters* bring Christianity back into view, and satirical works such as "A Modest Proposal" call attention to the effects of prevailing political policies.

About Mrs. Phororo: Mrs. Michelle Phororo has a Bachelor's of Science degree, teaching credential, and Master of Arts degree in Education from California State University, Fullerton. She taught in the public school system for 9 years and has been involved in home school teaching for 18 years. This upper level high school course aims to articulate a clear understanding of British history and literature by providing a positive classroom environment, well-planned teaching strategies, and engaging homework assignments and activities. Short stories and essays that will be included in this course- but are available on-line include: *Canterbury Tales* by Geoffrey Chaucer; *Sherlock Holmes* by Arthur Conan Doyle; and "A Modest Proposal" by Jonathan Swift.

Poetry includes works by: Samuel Taylor Coleridge, Christopher Marlowe, Thomas Gray, George Gordon, Lord Byron, James Joyce, and William Blake.

Required Resources: *Beowulf: An Anglo-Saxon Epic Poem*; *Macbeth* by William Shakespeare; *Frankenstein* by Mary Shelley; *Gulliver's Travels* by Jonathan Swift; *Oliver Twist* by Charles Dickens; *The Screwtape Letters* by C.S. Lewis; and *The Lord of the Flies* by William Golding.

Each student will need to purchase Wordly Wise 3000 Level 11 to help with vocabulary instruction and reading comprehension.

Required Supplies: A 2" 3-ring binder with 4 tabs and highlighters.

Rhetoric, Writing, and Worldview (11-12)

Instructor: Wendy Deckman

This class will focus on developing the student's ability to discern an author/philosopher's world view, analyze it according to scripture, and write persuasively in favor of Christian standards of doctrine and belief. We will use Classical Academic Press's *Rhetoric Alive!* Curriculum combined with Generations' *World Views in Conflict*, and several classic works of literature. We will evaluate the subtle—and not so subtle—philosophies presented in literature, and learn to present an informed response to many of the lies the world embraces today. Summer homework will be required, due the first day of class.

About Mrs. Deckman: Mrs. Deckman has a Master's degree in English, a secondary teaching credential, and has taught a variety of classes from 9th grade ESL in public high schools to graduate level research classes at universities. Her most recent position was as a consultant for College Focus assisting students with college entrance essays to universities such as Brown and Princeton. She has been home educating her three children for over 10 years. Please e-mail Mrs. Deckman directly with any questions at wendydeckman@yahoo.com

Supply Fee: \$10 per student, payable to Mrs. Deckman on the first day of classes.

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Required Resources: *Rhetoric Alive! Book 1 Principles of Persuasion* by Alyssan Barnes, PhD at ClassicalAcademicPress.com. *Pilgrim's Progress* by John Bunyan, *Mere Christianity* by C.S. Lewis, *Lord of the Flies* by William Golding, Others TBD.

Algebra 1 (9-12)

Instructor: Shannon Steffan

Students will develop the understanding they need to resolve more complex problems and functions with step-by-step instruction in Algebra 1. 120 lessons cover signed numbers, exponents; roots; absolute value; equations and inequalities; scientific notations; unit conversions; polynomials; graphs; factoring; quadratic equations; direct and inverse variations; exponential growth; statistics; and probability.

About Mrs. Steffen: Mrs. Steffen has 5 children, ages 16, 15, 14, 11, and 2. This will be her seventh year homeschooling. She has an associates in science and a passion for math. Please email her directly with any questions: ShannonRSteffen@gmail.com.

Required Text: Saxon Algebra 1 Homeschool Kit with Solutions Manual, 3rd Edition. This kit includes: 1 hardcover student text, 1 Homeschool Packet with Tests & Answer Key, and the Solutions Manual.

Algebra 2 (with Geometry)(9-12)

Instructor: Shannon Steffan

Traditional second-year algebra topics, as well as a full semester of informal geometry, are included with both real-world, abstract and interdisciplinary applications. 129 lessons cover topics such as geometric functions, angles, perimeters, and proportional segments; negative exponents; quadratic equations; metric conversions; logarithms; and advanced factoring.

About Mrs. Steffen: Mrs. Steffen has 5 children, ages 16, 15, 14, 11, and 2. This will be her seventh year homeschooling. She has an associates in science and a passion for math. Please email her directly with any questions: ShannonRSteffen@gmail.com.

Required Text: Saxon Algebra 2 Homeschool Kit with Solutions Manual, 3rd Edition. This kit includes: 1 hardcover student text, 1 Homeschool Packet with Tests & Answer Key, and the Solutions Manual.

Biology (9-12) 2-hours

Instructor: Madelyn Bradley

From learning the mechanics behind your genetic code, to understanding how flowers reproduce, Biology is an amazing course that will reveal the intricate beauty behind everything you see daily. In this course, we will unveil the mystery behind life's functions and organisms, developing your student's abilities to be curious about this world and the ways it works. It will be very hands on with plenty of explorative experiments, and will hopefully result in your students to becoming more engaged and passionate about the world we live in. It is a subject that I am extremely passionate about personally, and I am so excited to share this with your students.

About Miss Bradley: Miss Bradley is a 3rd year student at CBU majoring in Nutrition and Food Sciences. She has a passion for seeing God's design through science and loves sharing her passion with others.

Lab Fee: \$30 per student, payable to Madelyn Bradley on the first day of class

Required Resources: Apologia *Exploring Creation With Biology* text, 2nd edition.

Chemistry Lab (9-12)

Teacher: Janine Lingner

In this hands-on lab class, we will seek to become student chemists – instead of just chemistry students – by learning to use the tools and think the thoughts of a chemist. Each experiment will help us see the world through the lens of Scripture, and show us how we can use science to glorify God. This class will use the BJU Chemistry Lab Manual, but will complement whatever Chemistry curriculum you have chosen to work through at home. Our class time will include discussion and problem solving, as well as tips and ideas to make your home study successful.

Lab Supply Fee: \$50 per student due to Janine Lingner on the first day of class

Required Supplies: BJU Chemistry Lab Manual, scientific calculator, 3-ring binder

Required Resources: TBD

Physics (9-12) 2 hours

Instructor: Melissa Kaiser

This physics course provides a detailed introduction to the methods and concepts of general physics, heavily emphasizing vector analysis. It provides the student with a strong background in one-dimensional and two-dimensional motion, Newton's laws and their application, gravity, work and energy, momentum, periodic motion, waves, optics, electrostatics, electrodynamics, electrical circuits, and magnetism. Melissa Kaiser is a homeschool mom of four and teaches architecture classes online for high school students.

About Mrs. Kaiser: Mrs. Kaiser has a master's degree in architecture and worked as a project manager at a design firm in Chicago. She has been homeschooling her children for the last 12 years and has taught at co-ops, camps, and colleges. Mrs. Kaiser attends The Grove Community Church and is interested in natural health and nutrition.

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Prerequisites: Algebra I, Algebra II, Geometry, Basic Trigonometry functions.

Lab Supply Fee: \$25 per student due to Melissa Kaiser on the first day of class

Required Resources: *Exploring Creation with Physics* by Jay Wile, 2nd edition, ISBN: 978-1-932012-42-2 (textbook only)