APEX Christian Academy

2023-24 Class List

w/Curriculum Requirements and Suggestions

6th-8th Grade Courses

General Science Lab: This course will be structured after the Apologia General Science textbook. Most Mondays will consist of labs and throughout the week, students will read and answer questions from the text. This course is not for high school credit. The workbook is optional.

Book: https://www.apologia.com/product/general-science-3rd-edition-student-textbook/?gclid=CjwKCAjw04yjBhApEiwAJcvNoauqlkHmeX9SYveBC2FXLjLuYCEamypuChodyAuYS65K24_4DmbCIRoCYTYQAvD_BwE

English: This course will use the IEW text to guide students through the basics of writing by using Bible stories and verses. Students will learn how to make outlines, use source texts, utilize checklists, understand new vocabulary, and more. This book is written in a way that allows the teacher to guide students at their own pace. It is not for high school credit.

Book: https://iew.com/shop/products/bible-based-writing-lessons-student-book-only

Pre-Algebra: This course is designed to prepare students for algebra class. We will use the Abeka text along with a set of video lessons recorded by Mr. Steve. Students will complete lessons throughout the week, then on Mondays, they will review the lessons with their tutor. This course is not for HS credit. We do recommend that you also purchase the solution key so you can help your students at home and keep up with their homework. We will keep up with the quizzes and tests, so there is no need to buy the quiz and test book.

Book: https://www.abeka.com/abekaonline/bookdescription.aspx?sbn=319155

Solution Key: https://www.abeka.com/abekaonline/bookdescription.aspx?sbn=319201

Middle School US History: This class uses the Notgrass text and is divided into two semesters. The book teaches history from a Biblical worldview and integrated Biblical truth throughout. In America the Beautiful part 1 (1st semester), students will explore from pre-Columbus times until the Civil War. Then part 2 (2nd semester) takes them from the late 1800's into the present time. This course is not for HS credit.

Book 1: https://shop.notgrass.com/shop/ab1-america-the-beautiful-part-1-110?category=28#attr=

Book 2: https://shop.notgrass.com/shop/ab2-america-the-beautiful-part-2-111?category=28#attr=

Productivity: This course will focus on important skills the students will need in life, such as time management, typing, office skills, and computer skills. There is no textbook for this course. The teacher will use a combination of websites, video instruction, and hand-outs to teach the class. Students need to have a laptop or a tablet with a keyboard for this class. All software and websites used in the course will be free for the students. Students will need to be able to access Google office suite and several other websites. The teacher will communicate this information with the parents so they can allow access on the student's device.

Public Speaking: This course will not use a textbook. The students should have a three-ring binder with pockets that they can use for the hand-outs the teacher prints for them. The goal of the course is to help them be more comfortable with speaking in public. They will learn through hands-on activities such as impromptu speeches, dramatic reading, and other individual speeches and speaking opportunities.

Art, Choir, and Drama: These courses will not have a text, but will be taught by skilled teachers who will design a syllabus for the students. Teachers may give homework, but these courses should be viewed as a once-a-week course and should not be used for high school credit if the student is in middle school.

9th-12th Grade Courses

Chemistry: This course will use the Apologia chemistry text (3rd Edition). Students will work through the week on reading and answering questions, then in class on Mondays, the teacher will review the concepts and do lab experiments with the students. This class is designed to be for HS credit and the workload will reflect that. The text can be purchased as a physical textbook or an ebook.

Book: https://www.apologia.com/product/chemistry-3rd-edition-student-textbook/

eBook: https://www.amazon.com/dp/B07D1BL1PV

HS English: This course will use the IEW text, Bible-Based Writing to guide students through the basics of writing by using Bible stories and verses. Students will learn how to make outlines, use source texts, utilize checklists, understand new vocabulary, and more. This book is written in a way that allows the teacher to guide students at their own pace. This class is for HS credit and the workload will reflect that.

Book: https://iew.com/shop/products/bible-based-writing-lessons-student-book-only

HS US History: This class uses the Notgrass text and is divided into two semesters. The book teaches history from a Biblical worldview and integrated Biblical truth throughout. In Exploring America part 1 (1st semester), students will explore from pre-Columbus times until the Civil War. Then part 2 (2nd semester) takes them from the late 1800's into the present time. This course is sufficient for HS credit and the workload will reflect that.

Book 1: https://shop.notgrass.com/shop/ea1-exploring-america-part-1-584?category=14#attr=

Book 2: https://shop.notgrass.com/shop/ea2-exploring-america-part-2-585?category=14#attr=

Algebra 1: This course will be taught from the Abeka Algebra 1 text. The students will have access to Mr. Steve's video library of instructional lessons that they can use throughout the week to learn the material. This class is sufficient for HS credit and the workload will reflect that. The text can be purchased as either a physical text or an eBook. Use the same link for either option. Parents are encouraged to purchase the solution key to assist students with homework.

Book: https://www.abeka.com/abekaonline/bookdescription.aspx?sbn=302929

Solution Key: https://www.abeka.com/abekaonline/bookdescription.aspx?sbn=300888

Geometry: This course will use the Abeka books Plane Geometry text. This text uses the Euclidean style of teaching geometry with proofs. Students will have access to Mr. Steve's video series as they complete the course and the tutor will review with the students every Monday. Even with these helps, many students struggle with this course and parents should purchase the solution key so that they can assist students at home with their homework. This course is sufficient for HS credit and this will be reflected in the workload.

Book: https://www.abeka.com/abekaonline/bookdescription.aspx?sbn=95370

Solution Key: https://www.abeka.com/abekaonline/bookdescription.aspx?sbn=95397

Spanish 1: This course will use the Abeka Spanish 1 curriculum. The goal of this course is to provide students with the basics of the Spanish language that will create a base for them to build on. This course will not teach your students to be fluent, but it will provide them with the ability to carry on a basic conversation in Spanish. This course is sufficient for HS credit and it will be reflected in the workload.

Book: https://www.abeka.com/abekaonline/bookdescription.aspx?sbn=304263

Apologetics: This course will use the Summit Ministries text, *Understanding the Faith*. This is not a Bible doctrines class and no specific doctrines will be taught, but rather students will study how to defend the basic tenets of the faith. We use Summitt's Worldview text and have seen where their textbooks convey Biblical truth in a way that strengthens students' faith and equips them to defend what they believe in.

Book: https://store.summit.org/Understanding-the-Faith

Productivity: This course will focus on important skills the students will need in life, such as time management, typing, office skills, and computer skills. There is no textbook for this course. The teacher will use a combination of websites, video instruction, and hand-outs to teach the class. Students need to have a laptop or a tablet with a keyboard for this class. All software and websites used in the course will be free for the students. Students will need to be able to access Google office suite and several other websites. The teacher will communicate this information with the parents so they can allow access on the student's device. This class is sufficient for an elective credit for HS and the workload will be reflective of that.

Public Speaking: This course will not use a textbook. The students should have a three-ring binder with pockets that they can use for the hand-outs the teacher prints for them. The goal of the course is to help them be more comfortable with speaking in public. They will learn through hands-on activities such as impromptu speeches, dramatic reading, and other individual speeches and speaking opportunities. This class is sufficient for an elective credit for HS and the workload will be reflective of that.

Choir, Art, and Drama: These courses will be directed by professionals in their areas of expertise. Each teacher will have a syllabus and give students assignments and instruction, as well as hands-on experience. These courses will have some homework and will have sufficient coursework to be considered for elective HS credit.