

CreativeAcademy

Course Catalog 2022-2023

Courses

The Course Catalog gives descriptions of courses being offered. Classes and descriptions are subject to change. Courses are sorted as Core classes with a book and assignments, then Electives by subject type, then other Electives. Electives will have minimal homework, more for some courses for older students. Each class identifies which grades should enroll in this class.

For core courses Creative Academy families will be reading lessons at home and then coming to class for projects. Instructors provide a syllabus with details on reading assignments and work to be completed at home. Textbook purchase required for core courses.

New Families

New families wishing to enroll in Creative Academy must first submit an electronic New Family Application. Applications are found on the Academy website. There is a non-refundable new family application fee of \$60, plus a \$20 service fee, for each student applicant in the family.

Applications are accepted and processed while enrollment is open. After receiving acceptance notification, parents will be provided information necessary to complete the enrollment process.

Enrollment and Re-Enrollment

Current and newly accepted families will be provided with information necessary to complete the enrollment process each year, typically in spring. Re-enrolling families do not need to pay an application fee. Families may complete the enrollment process through the summer. However, space is limited and classes do fill up. Families are encouraged to complete the enrollment process as soon as possible in order to have a better chance at getting into the courses they prefer.

Students enroll in the same schedule for the entire school year. For students who want different classes for the Spring Semester, parents will have the opportunity to submit a Spring Semester Change Request Form.

Kindergarten

Kindergarten Teams (K Teams)

Kindergarteners join a K team to build community on both Tuesday and Thursdays 9:30-12 with a consistent instructor and students. Activities include Bible, Prayer, Phonics, Math, Music, Story times, Art, Physical Education and other fun educational activities. Strengthen the basics while also building confidence and a love for learning. Enroll in all 4 segments for a total of 5 hours per week, or 6 hours if they stay to eat cold lunch together 12-12:30.

After lunch Kindergartens may choose to enroll in electives with K-2nd grade students. Parents of Kindergarteners are expected to be involved as Parent Partners at least half the time your student is at Creative Academy. Students excel when parents are involved!

Language/Writing Courses

IEW Primary Arts of Language 1st-2nd

Bring your child from learning to print to writing one- to three-paragraph compositions with structure and style! This complete package includes everything you need to teach your young child to write, from printing practice and sentence formation to early grammar, story sequence analysis, and writing paragraphs.

IEW Structure and Style

Students reading at a 3rd–5th, 6th-8th, and 9th-12th grade level who are new to the Structure and Style for Students video course will take delight in Mr. Pudewa's humorous, incremental, and effective writing lessons. The curriculum provides clear daily assignments and includes vocabulary words, literature suggestions, and lesson plans for teachers. Brings a successful solution to your writing lessons!

(Any student who completed level A may enroll in B, or completed B may enroll in C regardless of their grade level.)

Structure A: 3rd-5th Structure B: 6th-8th Structure C: 9th-12th

Math Courses

Abeka Arithmetic 1

Using delightful themes and full-color illustrations, this 347-page work-text presents concepts in an orderly manner, building on prior learning and including consistent year-long review. Concepts include counting, writing and reading numbers, place value, addition and subtraction, money, graphs, measurement, time, temperature, and fractions.

Applications to real-world situations and daily "Thinking Caps" stretch students' thinking ability. The worktext includes classwork and seatwork (independent) pages for every day based on the themes of the zoo, ocean, farm, and springtime. Your first grader will love arithmetic!

Abeka Arithmetic 2

Hop around the world through jungles, ponds, and national parks as students sharpen basic arithmetic skills and use them in new areas such as carrying in addition, borrowing in subtraction, and applying fractions. Using delightful themes and full-color illustrations, this 356-page work-text presents concepts in an orderly manner, building on prior learning and including consistent year-long review. Bursting with delightful illustrations and practical word problems, this resource will capture interest and boost ability to think and solve problems in both classwork and independent work.

Abeka Arithmetic 3

One of the most effective ways to learn mathematics is to do mathematics. Arithmetic 3 is all about the mastery of multiplication and division that your child will get through story problems, measurement conversions, fractions, and more. With new materials boxed on top of the page and problems given directly below, your child can easily look back at the study notes as he works through his problems. Brain boosters are also included four times a week to challenge students to apply the concepts learned. With additional topics including rounding and estimation, perimeter and area, graphs, and geometric figures, prepare your child for the higher math that he will learn in the future. All of this is presented in four fun themes - nocturnal animals, travel in the U.S., zoos

around the world, and space exploration. Learning math can be challenging and fun at the same time with Abeka Arithmetic 3.

Abeka Arithmetic 4

Help your child excel in arithmetic with the colorful, daily work text Abeka Arithmetic 4. Practice multiplying and dividing 2-digit numbers, estimating, and writing decimals as fractions. Your child will solidify his understanding of square measures, simple geometry, proper and improper fractions. Daily word problems, supplemental problems, and a handbook for terms and definitions in the back of the book provide ample opportunity for application and review.

Abeka Arithmetic 5

Dive into decimals and dividing fractions and many more mathematical concepts with Abeka Arithmetic 5. Challenge your child with more advanced word problems, pre-algebra concepts, and basic geometry. Continue work with estimating, rounding, and applying all of these concepts to daily life. Supplemental problems, homework assignments, and a handbook for terms and definitions in the back of the book provide for ample review and added implementation.

Abeka Arithmetic 6

Usher your child into the world of percentages and pre-algebra with Abeka Arithmetic 6. This full-color, traditional work-text will review decimals, fractions, measures, and more while enhancing your child's understanding of basic geometry, percentages, graphs, algebra, and practical mathematics. Broaden your child's understanding of problem solving through analyzing and checking his answers to ensure accuracy. Supplemental problems, homework assignments, and a handbook for terms and definitions in the back of the book provide for ample review and added implementation.

Saxon Math 7/6 Homeschool

Introduces functions and coordinate graphing, integers, exponential expressions, and prime factorization. Students will specifically learn about the order of operations, number lines, decimal place value, how to find the percent of a number, how to round

decimal numbers, attributes of geometric solids, and more. To ensure this is the correct math level for your student, please have them take the placement test at this link:

https://www.sonlight.com/homeschool/curriculum/placement-tests/saxon-placement-tests/

Please have students take the placement test prior to enrolling in the Saxon math classes.

History Courses

My Story and the World Around Me 1st-2nd

My Story and the World Around Me is a lower elementary social studies course that introduces students to history, politics, sociology, economics, and geography, while providing an understanding of God's world and the cultures of the countries. Begins with children in their homes, helping them think about their lives from their immediate families and beyond, as well as learning about local governments.

Report World History 3rd-6th

Elementary World History—You Report! guides your student through a fascinating overview of world history from Creation to modern times! In this uniquely designed, Charlotte Mason flavored world history course your student becomes a reporter for World Times. Their task is now to gather information on world events, organize it, and present that information just like a real-life reporter—and along the way they'll even compile their own Pulitzer Prize worthy investigative report on Noah's Ark!

Middle Ages World History 6th-8th

The World's Story 2 brings history alive through a Charlotte Mason approach as it teaches junior-high students (grades 6-8) the amazing history of the world. Angela O'Dell uses the same lively storytelling style of her popular America's Story series to bring the settings and characters to life as students study world history from the Fall of Rome to the Renaissance.

World History 9th-12th

High school students will develop their Christian worldview while forming their own understanding of world history trends, philosophies, and events in James Stobaugh's examination of historical theories, terms, and concepts.

Geography Passport 3rd-6th

Elementary Geography & Cultures guides your student on a journey across the globe in this engaging elementary geography course! Explore continents, countries, and cultures around the globe while discovering biomes, history, government systems, heritage sites, recipes, and Christian heritage through visually stunning books and engaging worksheets!

Science Courses

Botany K-2nd

Your young botanist will begin this course with an overview of botany and then grow in their knowledge of seeds, flowers, pollination, fruits, leaves, roots, and stems of plants. Their awareness of the world around them will blossom as they experience planting a garden that they design and discover how food is produced. By digging deeper into the many different types of plants in creation, they will acquire wisdom that will flourish for their lifetimes.

Botany 3rd-6th

Your young botanist will begin this course with an overview of botany and then grow in their knowledge of seeds, flowers, pollination, fruits, leaves, roots, and stems of plants. Their awareness of the world around them will blossom as they experience planting a garden that they design and discover how food is produced. By digging deeper into the many different types of plants in creation, they will acquire wisdom that will flourish for their lifetimes.

Dinosaurs God Designed 3rd-6th

Step back in time (but not too far!) and enter the fascinating world of dinosaurs. Learn about the different kinds of dinosaurs, what they ate, when they lived, what happened to them, and more. You'll even discover that dinosaurs and people lived together!

Heaven & Earth - Earth, Weather & Universe K-2nd

An earth science curriculum for K-2nd graders, the lessons feature beautiful color pictures, age-appropriate activities, worksheets, Scripture learning, writing practice, and more. Fun and easy-to-use, the God's Design Series – for Beginners curriculum is ideal for anyone who wants their children to understand creation from a solidly biblical basis.

Discover what makes Earth special as you learn about the Great Flood, the Ice Age, glaciers, rocks, fossils, gems, mountains, earthquakes, volcanoes, erosion, and more!

Explore the atmosphere, weather, ancient climates, kinds of clouds, the water cycle, storm prediction, oceans, beaches, the sea floor, ocean zones, and coral reefs!

Understand the creation of the universe, how planets move, gravity, the moon and stars, solar eclipses, energy, seasons, our galaxy, space exploration, meteors, and more!

Heaven & Earth - Weather, Universe and Earth 3rd-5th Heaven & Earth - Weather, Universe and Earth 6th-8th

Earth science and astronomy curriculum for 3rd-8th graders, which reveals God's creation of the land and skies with geology, astronomy, and meteorology!

Study the atmosphere and oceans of Earth. You will discover what weather is, God's design of the oceans, and how these oceans affect weather systems.

Explore our solar system and the universe. Learn about the planets, Earth's special design, information about stars and comets, and the space program.

Discover God's design for our unique planet. Learn about rocks, the Genesis Flood, and the Ice Age, as you study this special place for us to live.

General Science: Weather, Minerals, Oceans, Astronomy 6th-8th General Science: Weather, Minerals, Oceans, Astronomy 9th-12th

In General Science 1: Survey of Earth and Sky, junior high and high school students will explore God's glory on display in the scientific study of oceans, astronomy, weather and minerals. With full-color, fascinating textbooks, your student will learn scientific facts and principles that support the authority of God's Word and His role as Creator. The course allows one core area of science to be studied per quarter. Lessons are scheduled five days a week and should take 30 – 45 minutes to complete.

Electives Science & Math

Lego Engineering K-2nd Lego Engineering 3rd-5th

This course is a dynamic balance of intentional task-driven and free play assignments. A structured, yet flexible learning environment will create opportunities for each child to thrive as the teacher adapts to the class each session. We will explore how LEGO pieces work together with simple structures and onto more age-appropriate advanced assembly. Imagination, fun and a can-do spirit will be focal points. We will challenge students to learn new things and to problem solve in an active learning environment. They will grow through personal trial and error, team learning and one-on-one instruction in a positive and fun setting. Truths about God's plan for their lives and how He built them with purpose will weave its way through our classroom interactions.

Crazy Science Experiments K-2nd Crazy Science Experiments 3rd-5th

Crazy Science experiments are hands-on, fun, and often messy activities which spark a love for science! This class introduces students to the basic foundations of discovery, hypothesis, and scientific method. Students will use their imagination and curiosity to formulate questions about the natural world. They will test these questions through crazy science experiments! \$50 supply fee

Creative Construction K-2nd Creative Construction 3rd-5th

We love to build, so let's build better! Students will be given various building materials and construction challenges to build things which are strong, tall, fast, glide or spark interest in other unique ways. We will construct simple machines learning how levers, inclined planes, wedges, wheel & axles, pulleys, and screws can be useful and fun! For example, what is a lever? Where do we see them everyday? Let's construct a lever launcher to launch a pom pom! Now how can we optimize our launcher to make it go

further, higher, etc? This is a hands-on class to be creative and develop an understanding of improved building practices. We are like our Creator when we are creative! \$50 supply fee

Magnetic Explorations K-2nd Magnetic Explorations 3rd-5th

Minds will be intrigued by magnetic mysteries, followed by discussions to apply principles and life lessons. The invisible force of magnetism will be revealed through hands-on experiments and projects. Gain understanding about amazing ways magnets affect our lives, from simple to tricks to how they can lift cars and levitate high speed trains. Discover fun applications with time for guided free play at various activity tables. *No book or additional materials required.*

Electrifying Discoveries 3rd-5th

Join us for science exploration geared toward young students. Learn the secrets of one of the most exciting discoveries of science—electricity! How does it work? What does it do? What would we do without it? Join us for this exciting hands-on class with Snap Circuits. *No book or additional materials required.*

How to Cook 6th-12th

This class aims to introduce new foods and flavors, practicing kitchen safety as we try various recipes to learn different techniques and nutritional benefits. As we introduce nutritional information, we'll discuss how to see past sometimes deceptive packaging and advertisements. We'll explore how to plan, prepare, and present various types of food. The text is a cookbook to be used at Creative Academy and at home. Students shall have flexibility to decide which recipes they prepare at home, then bring photos, samples and reports about family reactions to the foods. We'll also bless other people by sharing food we prepare as a personal outreach to honor Jesus. \$50 supply fee

Food & Nutrition K-2nd Food & Nutrition 3rd-6th

Food is a gift from God! Find joy in preparing it, celebration in eating it, and personal outreach by blessing other people as you share! This class aims to introduce new foods and flavors, practicing kitchen safety as we try various recipes to learn different

techniques and nutritional benefits. We'll explore how to plan, prepare, and present various types of food. God created us to crave, and our cravings impact our overall health. \$50 supply fee

Math Games 1st-2nd Math Games 3rd-5th Math Games 6th-8th

First and foremost, math games is fun learning! With Math Games, students engage in calculation and computation without even realizing they are actually learning! The games are offered in both team and individual formats, giving a little friendly competition to motivate intrinsic learning. The level of the math used in these games will vary by grade/age. This goal of the class is to foster a love for learning math, allowing children who may have been intimidated by math to conquer that fear and blast through their "math barriers." We hope to see you in math games!

Electives Language & Literature

Reading the Classics Hands On 9th-12th

Reading the best classic books could not be more fun!

CS LEWIS 6th-8th CS LEWIS 9th-12th

This semester the CS Lewis course will be a discussion based class that will read and examine the works of this famous British author and renowned apologist. The semester's selections will be based on four of his major works: Mere Christianity, The Screwtape Letters, and the Great Divorce. The Socratic method will be employed in this course as students examine the ideas presented in these books.

AESOP'S FABLES 3rd-5th

This course is designed to make Aesop's Fables come alive through exciting, hands-on projects. Each week's lesson will focus on a different fable, and students will complete writing, comprehension, and art activities for each story to put in their fable portfolio. We will examine the elements of story, learn to identify the moral and its meaning within a fable, and improve reading comprehension. At the end of the semester, students will write an original "fable" and create a storybook of their own.

Dr. Seuss on the Loose K-2nd

Explore the wonderful and wacky world of Dr. Seuss. Each week a different Dr. Seuss book will be read and accompanied by various fun activities.

Electives Performing Arts

Dance K-2nd Dance 3rd-6th

This is an introduction to various types of dance, all from a Christian perspective. There will be extra focus on lyrical and musical theater dance with preparation for performing on stage. Students will learn various ways to move to music and express their love for God with their whole being!

Worship Team 6th-12th

This is intended to help train up the next generation of musicians and worship leaders in the church and community. Students in this class will gain an understanding of the basics of worship leading, including song selection, audience engagement, and verbal communication. Students will have opportunities to lead the worship segments of Creative Academy chapel using contemporary worship music. No book required, but musicians must be proficient in their instrument, and vocalists must be able to hear harmonies and demonstrate the heart of worship in a live setting.

Youth Choir 3rd-5th Youth Choir 6th-12th

Youth Choir is designed to teach students how to sing comfortably in a group setting and learn to work together with a wide variety of ages and abilities. Students may audition for solo or duet pieces. Students may perform their choir selections in the Showcase.

Making Melodies K-2nd

Learn the basics: beats, rhythms, notes, singing worship songs while being inspired to create and enjoy the world of music!

Electives (Other)

Art K-2nd Art 3rd-5th Art 6th-8th Art 9th-12th

God is a brilliant Creator! In this class we will tap into our own creative abilities. Students will explore the world of art as we cover styles of art and let students express themselves. This class isn't structured on being a perfectionist but understanding that God created us all unique and wonderfully made. Homework won't be assigned, but a student can always finish up one of their masterpieces at home if they want. \$50 supply fee

Ask a Handyman 6th-12th

Youth can be handy too! Learn how to use common tools, measure accurately, hang a picture, build a bookshelf, change a doorknob, and complete other projects around home. Students will be introduced to basic woodworking, plumbing and electrical skills. Work ethics and a love for doing a job to the best of one's ability will be emphasized. *No book required. \$50 supply fee.*

Chess Fun 2nd-5th Chess Fun 6th-12th

Anyone can play chess and almost anyone can play well. Children are ready to learn by age 7 or younger. Chess offers many cognitive benefits. Students learn how to sit quietly and concentrate as they consider options and strategize. The key to making chess fun is how you teach the game. Lessons can be spiced up with cultural and literary references as well as dramatic battles between chess pieces. Students get up from their seats to perform dances that help them remember moves: kids move up, down, and side to side. Learn the value of sacrifice for the greater good. Each piece has unique strengths, just like each student. Students take breaks from learning game strategy to design their own chess pieces.

Countries & Cultures K-2nd
Countries & Cultures 3rd-5th
Countries & Cultures 6th-8th
Countries & Cultures 9th-12th

We will spotlight different countries with a goal to understand various cultures! Meet guest speakers who will share about their country, allowing us to see, hear, touch and taste through music, language, clothing, photos, activities, geography, flags, crafts and foods. Students will pray specifically for each people group!

Leadership Skills 1st-2nd Leadership Skills 3rd-5th Leadership Skills 6th-8th Leadership Skills 9th-12th

Youth are our future leaders, so we want to prepare them with strong skills! Students will increase in knowledge and skills necessary to be who God called them to be. We'll apply knowledge to real world experiences with hands-on activities. We will identify leadership qualities and address ethics, honor, communication, integrity, vision, humility, goals, perseverance, optimism, handling conflict, transitions, and responsibilities.

Life Skills K-2nd Life Skills 3rd-5th Life Skills 6th-8th Life Skills 9th-12th

Let's get practical! Students will increase in knowledge and develop skills necessary for everyday living. Students will apply knowledge to real world experiences with hands-on activities. Topics include communication skills, tools, finances, etiquette, tools, health, organization and various household responsibilities.

Missionary Heroes K-2nd Missionary Heroes 3rd-5th Missionary Heroes 6th-12th

In this class, students will learn the life stories of some of our greatest missionaries. Students will work together to make a timeline of the missionaries about whom they

study and learn about the places in which they ministered. Guest speakers may include some missionaries to answer questions about what life is like for missionaries in various countries.

Personal Faith K-2nd
Personal Faith 3rd-5th
Personal Faith 6th-12th

Faith should be personal and real. This discipleship class will provide a wonderful place to develop understanding of the Bible and a heart for the Lord. We will pray, memorize Bible verses, apply scripture to life, discuss Christian worldview, and grow in our faith. This will be an interactive class which aligns with the beliefs and culture of Creative Church.

Photography 1 6th-12th

Whether Students own a point-and-shoot or a more advanced DSLR, this class will give them a better grasp of their chosen tool and the skills to make successful images. We will focus on core photographic concepts, composition, lighting and the many creative choices one can make through various techniques. The course will include hands-on demonstrations with a DSLR camera as well as basic digital image editing techniques.

Photography 2 6th-12th

Students must have taken Photography 1 course and have their own DSLR camera. In this course, we will focus on opportunities to capture images outside of the Classroom. We will explore more advanced techniques, the use of accessories such as neutral density filters, tripods, diffusers and supplemental lighting. This course will also include hands-on digital image editing and the use of online tools such as Canva to create social media posts, flyers, brochures, marketing materials and more.

Physical Education K-2nd
Physical Education 3rd-5th
Physical Education 6th-8th
Physical Education 9th-12th

Students will be introduced to movement concepts and skills that will help them achieve and maintain health and fitness throughout their lifetime. Class time will be spent participating in a variety of both team and individual activities, so be prepared to be active, have fun, and learn new skills!!

Production Team 6th-12th

The goal of the Production Team Course is to help students get familiar with the world of live production (consisting of audio, lights and video) enough to confidently bring production value to most church services. Most of the training would be taught in the context of Creative Church.

- Basic tech equipment operations.
- Basic tech equipment programming.
- Terminology.
- Understanding the value and importance of the production team in a Church setting.
- Maintaining and servicing equipment.
- Students will also operate the equipment during Creative Academy Chapel under the instructor's supervision

Speech & Debate 6th-8th Speech & Debate 9th-12th

Students will develop an understanding of the forms of speech and argumentation, with an emphasis on informal reasoning. They will learn to apply that understanding of argumentation by participating in various exercises in written and oral persuasive communication and debate and will gain confidence in defending or positing a persuasive view in an adversarial situation and develop a more thoughtful, well-reasoned worldview on significant spiritual, ethical, political, and social topics of contemporary debate.

Strategic Games Fun 1st-2nd

Using strategy board games to teach students how to take turns, stretch their brains, learning and guessing their opponent's cues. Through the different games students can use their math skills, strategy skills, and teamwork skills while having fun!

Yearbook & Journalism 6th-12th

Use writing and graphic design skills to create special projects including Creative Academy newsletters and yearbook.

Chapel: Free for all

Tuesdays 9:30-10:00am

The chapel experience is a time for all students, K-12, to come together in community to be equipped and encouraged as leaders of the next generation. The chapel worship is led by Creative Academy students under the direction of the Worship Team instructor. The message is brought by local pastors, church staff, Academy staff, and parents. This class is free of charge and strongly encouraged. No textbook or additional materials required.

Worldview: Free for all Thursdays 9:30-10:00am

Like chapel, this 30-minute class is complimentary for all students. We will work in parent-led breakout groups by age following the scope and sequence chart for worldview. Parents will purchase one book and read along with the lessons each week as a family (some books have notebooks and activity books you can include for younger children at home). In the class, we will discuss the chapters and pray together. The full worldview series includes Who Is God: Biblical Worldview; Who Am I: Biblical Self-Image; It Couldn't Just Happen; Fallacy Detectives; Who Is My Brother: Biblical Servanthood; and What on Earth Am I Here For: Biblical Stewardship. This year, we will all be reading and discussing Who Am I: Biblical Self-Image.