



CHRISTIAN HOME EDUCATORS ACADEMIC RESOURCE

CLASS



DESCRIPTIONS


Building the Future One Lesson at a Time

www.heartx.org



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Introduction

Welcome to our class booklet, where you can find detailed descriptions of each class offering that we have on schedule. We understand that selecting the right classes for your child can be overwhelming, and that's why we have created this booklet to provide you with a comprehensive preview of what each class entails. Whether you are looking for a fun and engaging STEAM class or an interactive class that fosters creativity and imagination, we have something for everyone. Our experienced instructors have designed each class to be age-appropriate, fun, and educational, providing your child with the opportunity to learn and grow in a safe and nurturing environment. We hope that this booklet will help you make an informed decision about the classes that are best suited for your child, and we look forward to seeing you soon!

These courses are subject to change as we continue to add more classes to our calendar. Therefore, some classes may not be listed in this booklet as we continue to grow our course listings. Once you have applied for membership and created a login, you will be able to view the classes laid out in a calendar format.

CHEARS!



Pre K - 3rd Grade

Little Learners | PreK to 5 Yrs:

This is a fun class for your little learners! We will work on ABCs, numbers, fine motor skills, social skills and more! In addition we will have lots of playtime to explore and get our wiggles out.

Fancy Nancy Plus | K - 3rd:

This is the second year for this class and therefore a whole new set of books and activities. Students will build their vocabulary and social skills through reading Fancy Nancy, Pinkalicious, Angelina Ballerina, Ella Bella Ballerina books, reading a different book each week of class with fun activities that go along with the stories, and making personalized "fancy words" journals that will have word lists added to each week of class. We will play Fancy Nancy games, and make many fun crafts like cards, pictures, tiaras, bracelets, etc. There will be 2 tea parties where we will practice their fancy words and manners.

Our Amazing Body | 1st - 3rd:

From teeth to eyes and ears to skin and bones, there's a lot to discover about the human body! We will learn all about our amazing body, the organs inside and how God created it all to function together. We will be creating a life size body with all our organs, doing lots of fun experiments and activities to discover all about our body.

Ballet I | 1st - 3rd:

This is a fun environment to get your kids introduced to ballet or to practice the skills they've already learned. Ballet is something you continually practice so whether you are new to it or very experienced all are welcome.

Pre K - 3rd Grade

Beginning Handwriting | Pre K - 2nd:

We will focus on learning letter formation in fun and memorable ways using the “Handwriting Without Tears” curriculum and activities.

“Handwriting Without Tears® engages multiple modalities to bring learning to life. Multi-sensory activities and manipulatives appeal to all learning styles and provide a hands-on approach to handwriting. We help students develop writing skills through explicit multi-sensory, play-based instruction. Students move, touch, feel, and manipulate real objects as they learn the correct habits and skills that are essential for fluid writing.” - HWT

This curriculum is perfect for students who are just starting out in their handwriting journey. However It’s also great for any students who could benefit from extra practice to improve fine motor skills that are necessary for handwriting. Age limits for this class are flexible! Please feel free to contact me with any questions!

Famous Americans in History | 1st - 3rd:

In this exciting and interactive class, students will get hands-on with American history, as they create folded books, layered books, pop-up books, and lift-tab books about 16 famous people of history. In the process, students will learn how to cut, color, and organize while learning about historical figures: Paul Revere, Pocahontas, George Washington, Betsy Ross, and Benjamin Franklin to name a few. This class will make historical facts come alive with the use of “U.S. History Little Books: Famous People.” Not only will students learn, they’ll also develop

Mini Tumblers | K - 3rd:

A fun and exciting tumbling class designed specifically for young children, such as those in Pre-K or Kindergarten. Through games and fun activities, students will develop gross motor skills, body awareness, and coordination while also learning basic tumbling skills. The class will introduce students to basic movements and positions used in tumbling, including forward rolls, backward rolls, cartwheels, and handstands. Mini Tumblers is the perfect class for young children who are interested in tumbling, gymnastics, or just want to have fun while developing their physical abilities.

Pre K - 3rd Grade

Nature Studies | 1st - 3rd:

Nature Studies class emphasizes literature-rich, hands-on learning and am passionate about getting children excited about books and exploring outside. It is the desire to point students towards a deeper understanding of their Creator as they study His creation.

Phonics Games | K - 3rd:

This is a fun, hands-on reading class that has a multi-sensory approach to phonics. We will be utilizing a Phonics Game Card - game program to introduce and recognizes phonics in a systematic way. We will learn phonetic graphemes and rules by playing card - games and file folder activities. I look forward to serving you and your child this year as we learn together.

What If? Wild Kratts! | K - 3rd:

Wild Kratts will be a fun and hands on class for any child who is wild about animals! We will talk about all the different species of animals in the world around us and learn what they eat and what kinds of habitats they live in and so much more! We will use books and themes from Wild Kratts to make really cool crafts and learn plenty of animal vocabulary words.

Adventures with Blippi | K - 3rd:

This is an exciting and engaging class designed for children who love to explore and learn about the world around them. Based on the popular children's show, this class will take students on a series of fun-filled adventures where they will discover new things about science, nature, and the environment. Our experienced instructors will guide students through hands-on activities, experiments, and interactive lessons that will stimulate their curiosity and creativity. Each class will focus on a different topic, such as the solar system, animals, or the environment, and will include age-appropriate activities and discussions. With Adventures with Blippi, children will learn while having fun and will develop a deeper appreciation for the world around them.

Pre K - 3rd Grade

Under the Sea | K - 3rd:

Welcome to "Under the Sea" - an exciting class designed for children in K-3rd grade who are fascinated by the mysteries of the ocean. Through interactive lessons and activities, your child will take on a journey into the depths of the sea to explore its vibrant and diverse ecosystem. Students will learn about different species of sea creatures, their habitats, and their unique characteristics. They will also have the opportunity to participate in hands-on activities such as creating sea creature crafts and exploring underwater environments in virtual reality. By the end of the class, your child will have a better understanding and appreciation of the beauty and importance of the ocean and the creatures that call it home. Join us on this exciting adventure "Under the Sea" - just like the Little Mermaid!

Little Bookworms and Crafts | K - 3rd:

This is a fun and interactive class designed for children who love to read and create. Each class will focus on a different book, which students will read together and discuss. After the reading, students will engage in a variety of age-appropriate craft activities related to the story, allowing them to use their imaginations and creativity to bring the characters and themes to life. This class is perfect for children who love books and enjoy hands-on activities and will help foster a love of reading, creativity, and self-expression. Join us for Little Bookworms and Crafts and watch your child's imagination soar!

Pre K - 3rd Grade

Deep in the Heart of Texas | 1st - 3rd:

A dynamic class designed to immerse children in the unique culture and heritage of Texas. Through interactive lessons and activities, we will take your child on a journey through Texas' rich history, geography, and diverse communities. Students will explore the state's landmarks, symbols, and traditions, while also learning about its wildlife and natural resources. They will participate in fun and engaging activities such as creating Texas-themed crafts and foods, exploring virtual tours of iconic Texas sites, and even learning basic Texas-style line dancing. By the end of the class, your child will have a greater appreciation for the great state of Texas and its unique culture. Let's explore all that Texas has to offer!

Music Makers | K - 3rd Grade:

Welcome to Music Makers! This course is designed for children in K-3rd grade who love music and want to explore the world of dance, rhythm, and choreography. Through engaging activities and games, we will help your child develop valuable skills while having fun.

In Music Makers, your child will learn basic dance steps and movements in group choreography. They will also learn about rhythm and musical timing. The music they practice all year will be displayed at the big show at the end of the year with the Show Kids class.

Throughout the course, your child will have the opportunity to participate in two required performances at the end of the school year. We also offer optional chances to perform in a Christmas show and participate in shows with older age groups.

By the end of the course, your child will have gained confidence in their abilities and developed a love for music and dance. We can't wait to see your child's creativity shine on stage!

Pre K - 3rd Grade

Lovely Landmarks: Famous American Places 2nd - 3rd Grade:

In this exciting and interactive class, students will get hands-on as they learn about famous American places by creating folded books, layered books, pop-up books, and lift-tab books about 16 famous places. In the process, students will learn how to cut, color, and organize while learning about famous American places: Niagara Falls, Mount Rushmore, the Statue of Liberty, and Jamestown to name a few. This class will make students feel like they're traveling to places around the country with the use of "U.S. History Little Books: Famous Places." Not only will students learn, they'll also develop small motor skills, reading abilities, and self-esteem through this class.

Elementary Science | K - 1st Grade:

Welcome to Elementary Science. This is a fun, hands-on science class that is rich with experiments and activities! The following subjects will be covered this year in Elementary Science: Insects and Plants, Basic Chemistry, Properties of Rocks, Properties of Air, and Weather. This class is divided into 5 units. I will provide a science notebook or folder for each student to journal their discoveries. I will also transport their notebooks to and from co-op. Students will take their notebooks home after each unit.

Watercolor for Littles | K - 3rd Grade:

Throughout the class, students will create several watercolor paintings, starting with simple shapes and progressing to more complex subjects. They will learn about composition and how to create a focal point in their paintings. Students will also have the opportunity to explore different techniques, such as wet-on-wet and dry-brush, to create different textures and effects.

Pre K - 3rd Grade

Whatever the Weather: 1st - 3rd

Where do clouds come from? Why does it rain? What makes the thunder go boom? In this class we will explore the weather and all of its elements through hands on experiments and crafts.

Fun with Bugs: K - 3rd

This is a fun, hands-on reading class that has a multi-sensory approach to phonics. We will be utilizing a Phonics Game Card - game program to introduce and recognizes phonics in a systematic way. We will learn phonetic graphemes and rules by playing card - games and file folder activities. I look forward to serving you and your child this year as we learn together.

Big Ideas and Brave Characters: K - 3rd

Big Ideas and Brave Character is a reading and activity club designed specifically for adventurous and brave boys in K-3rd grade. Throughout the program, boys will read books featuring courageous characters who overcome challenges and obstacles with bravery and determination. They will also participate in fun and creative activities, such as crafts, role-playing, and games, that bring the stories to life and help to reinforce important themes and lessons.

1st - 6th Grade

Stem to Story -

Deserted islands, space travel, aliens and superheroes are just a few of the elements that will arise as we use STEM projects to create moments of inspiration for students to tap into their creativity and connect science and writing. As scientists use writing to communicate their data and evidence, the students will use science as source material for their writing as they develop their own writing skills and enhance their enjoyment of writing. We will cover composition, creative writing, and more as we explore a variety of scientific principles.

Archery -

Our archery program is aimed at improving educational performance among students. And through it, students are learning focus, self-control, discipline, patience, and the life lessons required to be successful in the classroom and in life.

Archery is a different kind of team sport! Archery is an activity that doesn't discriminate based on popularity, athletic skill, gender, size, or academic ability.

The purpose of this course is to introduce students to the basic techniques of outdoor target archery emphasizing the care and use of equipment, range safety, stance and shooting techniques, scoring, and competition.

1st - 6th Grade

Bakery & Treats Basics: 3rd - 5th Grade

This class is ideal for beginners in baking, and fit for hands-on learners!

We will learn a variety of recipes, techniques, and skills.

Focusing on the following:

- How to properly measure and understand recipe "lingo"
- Follow a recipe from start to finish
- How to use quick thinking to manage minor kitchen mistakes
- Learning decorating techniques for a variety of desserts
- Taking a recipe to try at home and taste test with classmates
- Participating in the occasional class competition's and much more!

Class also involves some homework, which consists of cooking at home with adult supervision.

Walk with Jesus: 4th - 6th Grade

Walk through Christ's life, from His birth to ascension. We will learn who Christ is and the grace we have been given through Christ dying on the cross using the stories, parables, and sermons He taught. We will follow Christ's ministry journey on the map, learning the geography on the way. We will find the similarities and differences in the 4 gospels as we look at the writers, their intentions, and their methods. We will discover the relationship Jesus created with his disciples that prepared them for the future. We will learn the steps and hand motions of "Walk Thru The NT" to help us remember the logistics of His life.

1st - 6th Grade

Masterminds: 4th - 6th Grade

Masterminds is a great interactive science class that will consist of challenges that students will have to solve. This is an Elementary STEM class that explores Science, Engineering and Math Concepts through games, challenges, and hands on activities. This class will encourage critical thinking, problem solving and creative thinking. Students will be challenged by constructing structures with everyday items provided.

Little Chefs: 2nd - 6th Grade

Cooking is an excellent way to teach responsibility! By teaching chefs the basics of cooking safety, kitchen rules, nutrition, basic recipes, measuring, vocabulary, and following directions, they can learn how to prepare delicious meals while staying safe and healthy. It's important to instill in them good habits from the start, such as washing hands before handling food, keeping surfaces and utensils clean, and using proper cooking temperatures. Additionally, teaching them about the importance of a balanced diet and how to choose healthy ingredients will help them make better choices in the future. By providing them with these foundational skills, they will be better equipped to become confident and capable cooks who can take care of themselves and others in the kitchen.

Junior SNAP Circuits: 2nd - 4th

This is an introductory electronics course designed for your young learner. In this class they will discover the concepts of basic electronic circuits.

1st - 6th Grade

Kid Concoctions and Contraptions: 3rd- 6th Grade

Come, join us and create as we learn.....and get messy!

Based on the series, Kid Concoctions by John and Danita Thomas plus Sick! Science by Steve Spangler, we will explore the world of STEAM (Science, Technology, Engineering, Art and Math). This class will touch on Chemistry, Earth Science, Kitchen Science, Technology, Ecology and Recycling, and even soap making! We will explore Dry Ice, make polymers (LOTS of slime), shoot off rockets, walk on eggs, make elephant toothpaste, create playdoh, dissect diapers and make monsters dance! This class will be loads of fun!

Show Kids: 4th - 6th Grade

Welcome to Show Kids! This class is specifically designed for students in 4th-6th grade who are interested in developing their skills in dance, rhythm, and singing. Through fun and engaging activities, we will help your child learn and improve in these areas.

In Show Kids, students will have the opportunity to take on both lead and choral parts in our performances. They will learn a variety of dance styles as well as singing techniques and pitch. We will also focus on developing a sense of rhythm and timing to help students stay on beat.

Let's Go to the Zoo!: 4th - 6th

Whether you are an aspiring zoologist, an animal lover, or simply curious about the wonders of nature, the Let's Go to the Zoo class will provide an enriching and educational experience that will deepen your understanding of the animal kingdom and leave you with a newfound awe for the creatures that share our planet.

1st - 6th Grade

Multiplication Mania: 3rd- 6th Grade

This is a math class focusing on the foundation of higher math: multiplication. Knowing the multiplication facts quickly and easily helps so much as a student moves on in mathematics. We will spend the year learning and practicing each multiplication table—through the 12's. We will do this through games and also constructing an interactive notebook to aid in our practice and memorization of topics, and we will take weekly timed tests. This class is intended to supplement your own math curriculum at home. My goals for this class are for students to come to enjoy math and to know that they can be successful at it.

Adventures in the West: 4th - 6th Grade

Together, we'll follow the stories of nine adventurous groups of people who were involved in the westward movement that forever changed the course of America's history, using "Evan-Moor History Pockets—Moving West." We'll learn about topics such as The New Frontier, Exploring the Wilderness, Missionaries at Work, On the Oregon Trail, The Native American Struggle, Settling the Far West, The Gold Rush, Homesteading the Great Plains, and Building the Railroads. Using activities in labeled folders with decorative covers, students will work on engaging projects on the exploration and expansion of America, featuring arts and crafts, reading and writing, and maps and timelines.

Reader's Theater: 4th - 6th

Reader's Theater is a fun and creative way to present literature in dramatic form. The focus of Reader's Theater is on story and effective communication, with stage sets and costumes very minimal and students able to openly use scripts during performances. It fosters a heightened level of interest and skill in reading, gives students an ongoing opportunity to practice cooperative effort, and instills confidence as students become strong readers and performers.

1st - 6th Grade

The Worlds of Tolkien & Lewis: 4th- 6th Grade

This class will explore J.R.R. Tolkien and C.S. Lewis as storytellers and men of faith. We will enjoy a deep dive into a few of their most famous and beloved stories and discuss how their faith informed their writing, the biblical themes in these stories, and how the friendship of these two great men was a catalyst for Lewis' conversion to Christianity.

Lit & Legos: 4th - 6th Grade

In this class, we will read aloud a short piece of literature, and then the students will be given a Lego challenge relating to that piece of literature. We will read fun poetry, short stories, fairy tales, and holiday stories. The goal of this class is to introduce the students to different types of literature and encourage creativity.

4th - 9th Grade

Outdoor Adventures: 4th - 7th

Bringing an awareness of the wonders of the outdoors in simple and straightforward interaction. (Much of the class is designed to be held outdoors when weather permits) Starting with developing an awareness of how to safely identify hazards in nature and how to stay safe before moving forward. Learning basic first aid, then building with more adventurous skills to be learned. Compass reading; don't get lost; making you own personal pocket survival kit (containing small knife, lighter, hooks, etc.); identify poison ivy and other hazards; identify edible wild plants; building a shelter; pitching a tent; hiking; easy camping foods to make; and so much more.

General Science: 6th - 8th

Apologia's Exploring Creation with General Science, 3rd Edition, is part of Apologia's award-winning science curriculum for homeschooled middle school students. It is designed to be the first course of middle school and walks students through the transition from elementary to middle school sciences. This General Science course gives students an understanding of the world that surrounds them so they can appreciate the real-world relevance of scientific inquiry and the beauty of Creation.

4th - 9th Grade

Fun with Physics: 5th - 7th Grade

Students will learn about physics concepts as we explore a variety of science projects. We will make catapults and learn about potential energy, we will build bridges and learn about forces, we will build balloon cars and rollercoasters and discuss Newton's laws of motion, and much more! This will be a fun, hands-on science class in which the students will experience physics concepts through activities and also design, build, and test various projects.

Intro to Spanish: 5th - 8th Grade

Intro to Spanish is to prepare and to give those students who want to learn Spanish a head start before Spanish 1. This class is for students in grades 5th-8th. This course will introduce or refresh students to the Spanish alphabet, numbers, colors, vocabulary, and basic grammar, and we will emphasize oral proficiency in speaking exercises and useful dialogues for daily conversation. Students will also be introduced to different Latin American cultures and their people & dialects. The curriculum that we will be using is from Learnables.

SNAP Arcade: 5th - 7th Grade

This class is an advanced electronics class focusing on arcade circuitry that incorporates the use of a programmable word fan and the introduction to the micro controller.

4th - 9th Grade

Junior High American History: 5th - 8th Grade

This class will cover all of American History from the explorers through the early 21st century. It will be interactive and fun! My goals are to help your child see history from a Christian worldview, help him/her appreciate it and maybe even like history. This is a middle school class geared to preparing your child to do well in his/her high school history class later. There will be quizzes, homework, books to read, etc. but again, this is a preparation class to help them transition into older grades. This class will emphasize significant time periods in US history such as the Colonial and Revolutionary Period, Civil War and Reconstruction, Industrial Revolution, Progressive Era, Wars of the 20th Century, Modern Era (1945-present day) The students will become familiar with the Constitutional Amendments, Presidents and location of the 50 states.

Adventures in Art: 4th - 8th Grade

Come join in the fun! In this class we will create many art projects using different media. While making each project we will also be learning art Elements and Principles that go with that masterpiece. Learn as you create! Come try out oil pastels, liquid water color, clay, wire sculpture and more as we make landscapes, pirate ships, super heroes, whales and many more. This class is for anyone who likes to make art. No drawing skill is required.

CSI Jr : 6th - 8th Grade

What could be more exciting than becoming a super sleuth and investigating crime scenes?

Like real-life forensic scientists, you will carefully observe, organize and record data, think critically and conduct simple tests to solve crimes ranging from theft and dog-napping to vandalism and water pollution. Investi-Gator aids in the fun by sleuthing his way through each new mystery, sifting evidence and observing details.

4th - 9th Grade

Passport Project - Ancient Egypt: 5th - 8th Grade

Take a trip through time and discover Ancient Egypt. We will complete hands-on projects and activities to learn about every day life, agriculture, medicine, kingdoms, pharaohs, archaeology, and more. Activities will include creative writing, a timeline, recipes, notebooking, games, a lapbook, and crafts.

Science Explorers: 4th - 7th Grade

Science Explorers is a fun, hands-on science class. This class is on a four-year rotation. This upcoming school year we will be learning about "Swimming Creatures". Topics covered in this class include ocean currents, whales, seals, fish, sharks, crustaceans, mollusks, and more. There will be reading and notebooking journal homework every week. We will discuss the main topics for the week in class together and then we will complete various activities and experiments. Students will also make model animals throughout the school year during class time to add to their "ocean box" project.

Time Travelers - The Civil War : 5th - 8th Grade

Travel back in time to the Civil War era. This hands-on class will cover secession, slavery and emancipation, Civil War battles, important leaders, women of the war, Reconstruction, and more. We will use creative writing, a timeline, recipes, games, notebooking activities, crafts, and lapbook projects to discover the War That Crossed Five Aprils.

4th - 9th Grade

Travel Through the New Testament: 6th - 8th Grade

Walk through Christ's life, from His birth to ascension. We will learn who Christ is and the grace we have been given through Christ dying on the cross using the stories, parables, and sermons He taught. We will follow Christ's ministry Journey on the map learning the cities and culture on the way. We will find the similarities and differences in the 4 gospels as we look at the writers, their intentions, and their methods. We will discover the relationship Jesus created with his disciples that prepared them for the future. We will learn the steps and hand motions of "Walk Thru The NT" to help us remember the logistics of His life.

Next, we will travel with Paul and the early church as they continue to spread God's love beyond Jerusalem. We will look at some of the letters that were written to encourage and guide the believers. Along the way, we will discover new places on the map that Paul traveled.

Leo's Lab: 5th - 7th Grade

In Leonardo's Lab we will be working da Vinci style, scientific and messy! This class will explore scientific reasoning related to different art materials. We will learn to make and paint with our own tempera paint using egg yolks, explore painting using different mediums, paint on porcelain and fire it in the kiln, learn what glutens we can use for adhesives, how the brain processes color, Chromatography (separating mixtures using absorption) and thaumatrope (persistence of vision). The discovery of the science of art awaits us!

6th - 12th Grade

Let's Manage Time Together! : 6th - 8th Grade

This is a time management class for middle school students. Students will learn about forming habits, organization, planning, setting goals, prioritizing, self-control, managing distractions, attention, perseverance, managing time, and how they all these skills affect each other.

Modern Mystery of History : 7th - 12th Grade

This is a unit study course covering the time from 1708-2014: from the wars for independence, classical composers, the modern wars, and it ends with a look at what is to come in the book of Revelation. Feel free to visit the author's website: www.themysteryofhistory.com. It is designed for junior high and high school students. Over the year, students will read several literature selections and examine a number of works by various authors of the time. We will learn about the development of many cultures and significant people who lived during this era.

Yearbook : 7th - 12th Grade

This class is for students who would like to take part in creating a book of lasting memories of our co-op year. Students will need to be available to attend several CHEAR events throughout the year to take photos and document the events. We will use a yearbook software to organize photos of the events, classes, and individual student and tutor photos and turn them into a yearbook for families to purchase at the end of the school year. Students in this class need to have access to a camera (can be on a cell phone) and a computer to use the software. It is preferred (but not necessary) for students to bring their camera and laptop to class each week. There will be occasional homework so that we stay on schedule in creating our yearbook.

6th - 12th Grade

Beginner Comp & Grammar : 8th - 10th Grade

This class will teach the students basic grammar and writing skills. We will cover the writing process from sentence to essay. The students will learn and practice the steps of the writing process (pre-writing, researching, revising, proofreading, and publishing).

The students will learn how to write all of the basic types of essays: expository, persuasive, descriptive, comparison, and narrative. They will also learn to write a research paper. There will also be instruction on writing essays in the style required by the TSI exam. The goal of this class is to prepare the students for college entrance exams and basic college English courses. There will also be a fun short story assignment at the end of the year.

Old Testament Survey : 7th - 12th Grade

This lively, project-based class is intended to facilitate a love for and intimacy with the Word as He manifests Himself in the OT. We'll discuss all 39 OT Books and ways students can find themselves, their situation, and even global events in those rich pages. Along the way, we'll also learn about internal and external proofs which confirm God's Divinity and Scripture's Authenticity, including gematria, prophetic probabilities, and more. Students will have weekly Google Classroom readings, assignments, and assessments that will keep them on track with project due dates (Mnemonics, Songs, Infographics, Children's Book, etc.).

Computer Basics with MS Office: Project-based Learning : 6th - 12th Grade

Are you interested in Marketing, Data Analysis, Entrepreneurship, or even Amusement Parks? Well, this fun and creative Project-based learning class integrates all of these while providing an overview of MS Word, Excel, Access, PowerPoint, and Publisher (see chart below). Students will complete 15+ projects as they fulfill a wide range of interesting job duties as Marketing Executives of their own amusement park. Students will be assigned weekly readings and tutorials that will keep them on track with project due dates. Class time will primarily be devoted to Q&A and completing projects.

6th - 12th Grade

Hip Hop Level 2 : 6th - 12th Grade

Description: This is the continuation of Hip-Hop/Modern 1-2. To take this class each student must communicate with the instructor prior to sign up to discuss qualifications. Instruction begins with a quick (couple of weeks) review of the basics learned the previous year and then move on to more complicated steps and be more heavily influenced by break dancing. Instruction will include the teaching of individual steps, creation of combinations, the use of appropriate dance style terms, dance etiquette, stage directions, and performance tips. There will also be homework for this level. This will include video recordings of practice time out of class, exercising, and research of terms and dancers.

Steam to Saga : 7th - 12th Grade

In this class we will be spotlighting the writing, in unique formats. Your student will use history to create a time travel story and research the science of plants for use in our mystery story. In addition, the students will use technology and art to create a digital presentation speech.

We will learn to map out our characters' backstories and along the way we'll practice writing responses to literature and academic/research articles. Each project is designed to be a one-of-a-kind experience for your child.

Dance Fitness & Choreography: 4th - 12th Grade

In Dance Fitness and Choreography, participants will learn several different choreographies while getting a workout at the same time. This class is perfect for students that want to grow in their dance skills for performing arts or for anyone looking to improve physical fitness while having fun. Class will include music selections from different genres and students will learn dance styles from all over the world.

6th - 12th Grade

Nutrition: 8th - 12th Grade

This class will give the students an overview of nutrition principles and encourage wellness and a healthy lifestyle. It will include information on digestion, macro and micro nutrients (protein, fats, carbohydrates, vitamins, minerals), food safety, and healthy lifestyle choices.

Students will have several cooking labs throughout the year in which they learn to make a simple nutritious snack or dish related to the nutrients we are learning about. The students will have the opportunity to eat their creations!

Dancing Through Time: 7th - 12th Grade

This group dance class begins with and has at its core, the exploration of English Country Dance. Using this as our base, students will discover links between various dance forms and cultures throughout the past 2000 years. We will learn several dances dating back not only to the time of the American Revolution but group dances dating back almost 2000 years. In addition, students will enjoy discovering the etiquette, tradition, and music history of the major dance forms that followed English Country including the Waltz, Polka, Ragtime, and American Country building up to learning the essentials of Swing. In addition, we will study several ballroom basics as well as modern country line dancing.

Theater Production Management: 6th - 12th Grade

A class in theater production management is an essential course for anyone interested in the behind-the-scenes work of theatrical productions. In this class, students will learn the crucial skills necessary to keep productions running smoothly, such as fine-tuning deadlines, managing costume inventory, and facilitating communication between the Production Crew and Show Tunes. Costume design is a crucial part of this class and students will have the chance to be creative and create beautiful arrangements of colors across the stage that fit the show's style. Additionally, students will learn how to assess plans for show days and manage all areas of the organization to ensure that everything runs smoothly from start to finish. With a focus on effective management and communication, students will be well-prepared to handle any challenges that may arise during the production process, making them valuable assets to any theater production team. While this class has its own purpose and goals as a whole, they will participate to assist the Production Crew class with set pieces as needed towards the end of the year.

6th - 12th Grade

Production Crew: 6th - 12th Grade

This class is a collaboration class that works directly with several classes. Including an art, and woodworking class. These classes will be identifiable by the tag "Production Crew..." Most important of those is that of Dana Oppen and her Show Tunes classes. We will learn about the theater production process from the reading of the script, through the creation of the props/set pieces, to be the actual stage crew for at least 1 of the 5 shows put on throughout the year. These include The Christmas, The fundraiser show, Music Makers, Show Kids, and Show Tunes shows. Along with learning about the theater production process, students will also learn how to be an effective leader, how the communication process in theater works, and the organization that goes into supporting the director and their vision.

Teen Etiquette: 8th - 12th Grade

This class will focus on the etiquette, manners, and life skills that teens will need to know now and in the near future to succeed socially and professionally.

Etiquette skills covered in this class include proper introductions, formal as well as informal table manners, conversation, traveling etiquette, flag etiquette, thank you notes, and more.

Life skills covered in this class include interviewing skills, resume practice, how to tip at a restaurant, personal safety, first aid, managing money & shopping, and more. We will even learn some basic kitchen life skills such as cutting and making hors d'oeuvres. The students will enjoy tasting their work!

Algebra 1: 8th - 10th Grade

This Algebra 1 class will include solving equations, exponents and square roots, scientific notation, unit multipliers, metric conversions, graphing, and polynomial operations. We will use manipulatives for a multi-sensory approach. The student workbook and test booklet will be provided by the tutor and are included in the book/supply fee.

6th - 12th Grade

Multi-cultural History: 6th - 12th Grade

This highly interactive course will explore the past, present, and future of a rich diversity of people who contributed to the development of this great nation, including those of Indigenous, African, Asian, Mexican, Jewish, and Irish descent. Students will critically explore historic issues America has faced in interacting with said peoples as well as the contemporary impact of those interactions.

Since God created each people group in His Image and since the US is becoming more culturally diverse by the day, it is prudent for us to better understand each group's role in American History. In this way, we will be better equipped to fulfill our pledge to remain "one nation under God indivisible with liberty and justice for all." Students will also reflect on their own story as an individual or family in God's Hands as well as in America and its history.

Show Tunes Jr: 7th - 9th Grade

Welcome to Show Tunes Jr.! This class is designed for students in 7th-9th grade who are interested in musical theater and want to develop their skills in singing, acting, and dancing. With just as big of a punch to the stage performance as our senior program, this junior version of Show Tunes is perfect for those looking to take their musical theater abilities to the next level.

In Show Tunes Jr., students will have the opportunity to learn choreography, acting, and singing with a large group. Past performances have included popular shows such as Aladdin, Wizard of Oz, Mary Poppins, Oklahoma, and more!

Algebra 1: 8th - 10th Grade

This Algebra 1 class will include solving equations, exponents and square roots, scientific notation, unit multipliers, metric conversions, graphing, and polynomial operations. We will use manipulatives for a multi-sensory approach. The student workbook and test booklet will be provided by the tutor and are included in the book/supply fee.

9th - 12th Grade

Physics: 9th - 12th Grade

This course is directed at college preparation as well as understanding how and why things work. The course uses mathematics and Physics principles one and two dimensional motion, Newton's laws, uniform circular motion, work and energy, momentum, periodic motion, sound and light waves, basic electricity, magnetism, and practical applications of all these topics. The prerequisite for this course is Algebra 1. The course is a 32 week course, meeting twice each week. A calculator that includes trigonometric functions is required. Prerequisite for this course is Algebra.

High School English: 9th - 12th Grade

This class is for any year of high school English credit (English I-IV). It is designed to be taken after Beginning High School Composition & Grammar. The student will need to have the ability to write a standard 5 paragraph essay in this course. Knowledge of basic grammar will be expected. We will read and analyze a variety of literature selections from different time periods and genres including novels, short stories, poetry, and plays. There will be several essays and writing assignments, including a research paper and SAT essay instruction and practice.

World Literature: 9th - 12th Grade

In this class, we will read our way around the world continent by continent! Types of literature will include poetry, folk tales, short stories, and novels. There will be literary analysis, class discussions, and writing assignments.

9th - 12th Grade

Advanced Biology: 10th - 12th Grade

This is an advanced biology course which focuses on the anatomy and physiology of the human body and the organ systems in detail. Class time will be spent reviewing the main concepts from the reading and completing experiments & review activities. The experiments include microscope work and dissections. Students will also complete a lab notebook in which all of the experiments will be documented. Students will complete reading, study guides, and tests at home. Parents will need to grade the study guides. I will grade the labs and tests.

Around the House DIY: 10th - 12th Grade

Are you ready to gain practical skills that will empower you to tackle everyday challenges around your home and on the road? In this hands-on class, you will learn essential techniques and gain the confidence to handle various tasks, from automotive maintenance to household repairs. You will develop a range of skills to ensure you are well-prepared for unexpected situations and equipped to maintain your car and home with ease.

Forensics: 9th - 12th Grade

Forensic Science is the application of science (chemistry, physics, and biology) to the criminal and civil laws that are enforced by police agencies in a criminal justice system. It includes the investigation of fingerprinting, fiber analysis, ballistics, arson, trace evidence analysis, poisons, drugs, blood spatters, and blood samples. Students are taught the proper collection, preservation, and laboratory analysis of various samples.

9th - 12th Grade

ACT/SAT Math Prep: 10th - 12th Grade

This course is designed for those who wish to improve his/her ACT/SAT math scores. The course will review different areas of HS math areas, including basic algebra operations, equations, system equations, inequality, power and exponents, radicals, logarithms etc. Geometric topics including circles, triangles, quadrilateral, simple trigonometry, sequence, matrices, and simple statistics. Class time will be spent on a specific area of math, a series of practice problems will be sent home for the week.

Calculus: 10th - 12th Grade

This class is a college preparatory class that is designed to closely follow a Calculus 1 college course. The course explores continuity, limits, then proceeds into differentiation with practical applications, then proceeds into integration using the more basic methods. The final phase of the course will use preparation material for CLEP testing while also giving a thorough review of problem solving methods. It is possible after completing this course that the student may be capable of passing the CLEP test which will award him college credit for Calculus

Intro to Psychology : 9th - 12th Grade

This class will give the students an overview of psychology. It will include information on psychological methods, biology, behavior, learning, development, personality, and health. Students will complete psychological experiments and labs using the scientific method and will be required to write lab reports for each experiment. Unit tests will be open book.

9th - 12th Grade

Marine Biology: 10th - 12th Grade

Marine biology is a hands-on science class that will focus on topics such as the geography of the oceans, classification of life in the sea, characteristics and examples of organisms from each kingdom, marine ecology, intertidal zones, coral reefs, the deep ocean, and more. During class time we will review the main concepts from the reading and complete experiments. These experiments will include microscope labs, dissection labs, and other activities.

American History: 9th - 12th Grade

Welcome to American History for High School! In this class, we will cover the rich and complex history of America from Columbus to the present day. Through a variety of teaching methods including lectures, assigned readings, class discussion, map study, and timelines, students will develop a deep understanding of the chronological and thematic events that have comprised and shaped America's history.

Our curriculum will focus on key cultural, social, and political climates that have influenced America's development over time. In addition, students will study the U.S. presidents and gain a general knowledge of their accomplishments, as well as the states and Constitutional Amendments.

9th - 12th Grade

Show Tunes: 10th - 12th Grade

Welcome to Show Tunes! This class is designed for students in 10th-12th grade who are passionate about musical theater and want to take their skills in singing, acting, and dancing to the next level. With a more intense focus on learning choreography and singing, this program is perfect for students who enjoy the challenge!

In Show Tunes, students will have the opportunity to audition for lead roles or participate in the ensemble. They will learn advanced choreography, work on refining their singing techniques, and develop their acting skills through the study of character development and scene work.

Past performances have included beloved shows such as *Singing in the Rain*, *42nd Street*, *Music Man*, *Beauty and the Beast* and more!

Mock Trial Competition & the Judicial System: 9th - 12th Grade

Would you like to participate in the 45th Annual Texas High School Mock Trial Competition? Are you interested in Law, Acting, Speech/Debate, Law Enforcement, Data Analysis, or Political Science? This hands-on class incorporates all of the above.

Contact Us



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Crossroads Christian Church
Grand Prairie

