

Home Front Educators
Friday Arts and Fun
Fall 2010

FAF began in 2003 with 20 families, offering 4 classes. This past year, we had 118 families taking classes! With such incredible growth, we are able to offer many varied classes to help meet the changing needs of our Home Front community. This semester brings us 42 different class offerings!

We hope that you and your children will learn, make enduring friendships and encourage one another in your home education endeavors here at Friday Arts and Fun.

We will meet on the following dates:

September 3, 10, 17
October 1, 8, 15
November 5, 12, 19
Make-up day – Dec 3

The classes will be held at Grace Evangelical Free Church, 21129 Timberlake Road, next to McDonalds.

The classes to be offered for this semester are described below, as well as a note regarding the teacher's background. In an effort to streamline this process, we have made many changes to our forms. This information is all available online at www.HomeFrontEd.org *Please read over all information carefully.*

REGISTRATIONS

Registrations will be accepted for current members on May 7th, beginning at 12 noon at Grace EF Church. Please be aware that some classes fill up fast and may be closed after this day. All those sent in the mail will be registered the next day. Priority is given on a 'first come, first served' basis. We will then take new member registrations in person at the Used Curriculum Sale on May 29.

Please note that we must have a minimum of 10 students in each class in order to hold the class, unless otherwise noted. If registrations do not meet the minimum, the class may be cancelled and the times rearranged.

You will be notified by August 10, 2010 (when registration is complete) of any changes that will be made in the schedule. You may check online at our website's member page to view your children's classes. Every effort will be made to input your registration information online within a few days of receiving it.

The registration fee for fall semester is \$25, with a **discount of \$5** if postmarked on or before **August 2, 2010**. Registration fees cover our insurance, printing/postage expenses and cleaning/facility usage. These are separate from the class fees, which go directly to the teacher and are to be paid on the first Friday class of each month. **Please do not send in money for class fees**, as classes may be changed, as noted above.

All registrations must be accompanied by a signed Parental Agreement (printed on the back of your registration form), found on the FAF web page, noting your agreement and compliance with our policies. (You may visit our website www.HomeFrontEd.org for these documents.) Please mail registration forms to Susan Sheppard (address on the registration form). Make checks payable to **Home Front Educators**.

ADVANCED BIOLOGY

This is Apologia's advanced biology course. Combined with Exploring Creation With Biology, it gives the student the equivalent of a university biology course. In other words, these two courses together cover the entire "advanced placement" (AP) curriculum. The primary focus of class time will be course experiments. Extra time will allow for instruction/review over module (chapter) information. This course will utilize hands-on materials such as dissection (see website details) and microscope use. In order to take this course, the student MUST have completed a first-year biology course and a first-year chemistry course is STRONGLY suggested. It covers both the anatomy and the physiology of the human body's 11 organ systems in detail. See Apologia's website :

http://apologia.com/store/index.php?main_page=index&cPath=7

Christy has homeschooled for many years and has a strong science background as a Registered Nurse. She has taught a variety of classes for FAF, most recently Zoology III.

Required Materials

The Human Body: Fearfully and Wonderfully Made (textbook or complete course CD) Students may bring their own dissecting kits but the teacher will have some available. The students will share dissection specimens as well as microscope and slides, which is included in the supply fee. Supply fee will cover the whole year and may decrease as materials are actually purchased.

Class Prerequisites

Biology

<u>Ages:</u>	11th - 12th grade	<u>Duration:</u>	1 hours, 30 minutes
<u>Cost:</u>	\$23.00 / month	<u>Teacher:</u>	Christy Sattler
<u>Supply Cost:</u>	\$20.00		

ADVANCED CHEMISTRY

This course is designed to be the second high school chemistry course that a student takes. In order to take this course, then, the student must already have had one year of high school chemistry. When added to that first year course, this course "fills in the gaps," giving the student the equivalent of the first year of college chemistry. You might have heard this kind of course called an "advanced placement" or "AP" course. We will be using Apologia's Second Edition Advanced Chemistry text. Please note this edition is not easily compatible with the first, and therefore the instructor will request the second edition for all students. In addition to a first year of chemistry, the student needs to have completed, or be fairly far along in their study of Algebra 2. The course covers detailed descriptions of: Limiting-reagent stoichiometry Atomic and molecular orbitals Intermolecular forces Solutions Equilibrium Acids and bases Redox reactions Nuclear chemistry Organic chemistry Challenging but understandable, your student will be at the top of his university chemistry class after taking this course.

Required Materials

Apologia's Second Edition Advanced Chemistry text
A \$5 supply fee each month is included in the class cost.

Class Prerequisites

Chemistry

<u>Ages:</u>	11th - 12th grade	<u>Duration:</u>	1 hours, 30 minutes
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Cost: \$28.00 / month
Supply Cost: -None-

Teacher: Robin Packer

ADVANCED FENCING

Continuing to develop the fundamentals introduced in Beginner I, this class will put theory into practice by emphasizing bouts. While some new elements will be introduced, the focus will be on improvement through playing. The rules of judging a bout will be explained, and students will assist the instructor in judging. Bouts will be rotated to give each student as much opportunity to play as possible, and to face a variety of opponents. Students repeating this course will continue to hone their skills.

Mr. Weaver has been teaching fencing for Friday Arts and Fun since the fall of 2006. He is a Collection Development Librarian at Liberty University.

Required Materials

Non Electric Foil, jacket, mask and glove. These may be obtained online in many places. The following link is one reliable source: <http://www.triplette.com/catalog.php?item=21&catid=32&ret=catalog.php%3Fcategory%3D32>

Class Prerequisites

Beginning Fencing

Ages: 8 years and up
Cost: \$15.00 / month
Supply Cost: -None-

Duration: 1 hour
Teacher: Bob Weaver

ALGEBRA I - PART 1

Using Jacobs' Elementary Algebra book, this course in Algebra I is targeted for 7th and 8th graders who have finished 6th grade math. Pre-Algebra is not a pre-requisite for this course. This year we will cover the first half of the text which includes, fundamental operations, functions and graphs, integers, rational numbers, equations in one variable, equations in two variables, simultaneous equations, and exponents. The second half of the book will be covered during the next year (2011-2012). Class time will be spent in answering question from the previous weeks materials and then an introduction to the new material. A schedule, with homework for each week, as well as tests for parents to administer at home, will be made available. The tests can be corrected by the instructor if desired. This course will meet a fourth time each month and have classes in January. The teachers that are adding an extra class will try to work out a schedule together so that the extra classes will not conflict. There will be an extra charge of \$5 per extra class, outside of the Friday Arts and Fun tuition, and it will be paid directly to the teacher at the extra class meeting. Participation in the extra class will not be required, but is highly encouraged by the teacher.

Susi has a B.S. in mathematics and taught high school mathematics before her first child. She has tutored private schooled and homeschooled students through the years.

Required Materials

Jacob's Elementary Algebra book available through Rainbow Resources for \$74.25. It is also recommended that the teacher's guide be purchased for this class. The teacher will provide all tests and

test answers for the student.

Class Prerequisites

-None-

Ages: 7th grade and up
Cost: \$15.00 / month
Supply Cost: -None-

Duration: 1 hour
Teacher: Susi Mann

ANATOMY

From the brain in your head to the nails on your toes, you and your students will encounter fascinating facts, engaging activities, intriguing experiments, and loads of fun as you learn about the human body and how to keep it working well. Beginning with a brief history of medicine and a peek into cells and DNA, your students will voyage through fourteen lessons covering many subjects, such as the body systems, nutrition, health and more! Using the class notebook as they work their way through the course, students will enjoy adding the organs about which they learn to their own personalized human figure to be placed in their course notebook. In addition to all this exploration, your students will enjoy scientific experiments and projects.

Christy has homeschooled for many years and has a strong science background as a Registered Nurse. She has taught a variety of classes for FAF, most recently Zoology III.

Required Materials

This class requires purchasing the Exploring Creation with Human Anatomy and Physiology text. Purchase of the Notebooking Journal, by Jeannie Fulbright and pediatrician Brooke Ryan, M.D. is STRONGLY ENCOURAGED. For complete information visit https://apologia.securesites.net/store/index.php?main_page=product_info&cPath=1&products_id=144 For an idea of price, this text is available at www.Chrstianbooks.com for \$27.49 for the text and \$16.99 for the journal. (not available until summer 2010). Supply fee included in monthly class cost.

Class Prerequisites

-None-

Ages: 9 - 12 years
Cost: \$20.00 / month
Supply Cost: -None-

Duration: 1 hour
Teacher: Christy Sattler

ART I

“The Art of Batik and Still Life Art” – Students will have fun experimenting and learning about the technique of batik and still life art. We will be working with different mediums: tempera paint, India ink, dye, water-soluble resist (instead of wax) and watercolor as we dive into the art of batik and still life painting. During our time together we will touch on design concepts and shading/value with color. Since the various mediums will be used it is best to wear play clothes or bring a big t-shirt to cover clothing. All supplies: Paint, brushes, dye, fabric, paper, etc. will be covered by your monthly \$5 fee.

Michelle has taught art at LCA and is a professional artist and children’s book illustrator and author

(currently under contract with an author/publisher). She is employed at Thomas Road Baptist Church and works with the Art Director on mural and design projects throughout the ministry.

Required Materials

\$5 supply fee included in each monthly class fee.

Class Prerequisites

-None-

<u>Ages:</u>	5 - 8 years	<u>Duration:</u>	1 hour
<u>Cost:</u>	\$20.00 / month	<u>Teacher:</u>	Michelle Marttila
<u>Supply Cost:</u>	-None-		

ART II AMERICAN PAINTERS

ART II: Painting with Great American Artists (part 1) ages 8 and up We will be exploring the works and styles of three American artists: John James Audubon 1785-1851 (Naturalist and Realist) He is well known for his Audubon Guide to birds. Students will create at least one reproduction of his bird paintings. Grandma Moses 1860-1961 (Folk Art) A self taught painter is well known for her paintings of life and celebration. Students will recreate one of Grandma Moses paintings or create a scene of their own choosing in her trademark Folk Art style. Wolf Kahn (1927-) was born in Germany and came to the U.S. at the age of 12. Kahn is well known for this Abstract Expressionist paintings. Students will create a painting similar to Kahn, who used color to create intensity and light. Former students are welcome to take this class as new styles and painters will be studied. No previous experience in painting required.

This is Mrs. Donohue's fourth time teaching art class for FAF. She loves many different styles of art, and especially enjoys teaching students that they too have the ability to create art because they were made by the Great Artist, our Heavenly Father.

Required Materials

All paint, canvases and paper will be supplied as part of the \$20 class fee. Students do need to purchase an acrylic paint brush set on their own. Also, students should bring their own smock or t-shirt to wear while painting. This can be left with the teacher from week to week.

Class Prerequisites

-None-

<u>Ages:</u>	8 years and up	<u>Duration:</u>	1 hour
<u>Cost:</u>	\$20.00 / month	<u>Teacher:</u>	Kirsten Donohue
<u>Supply Cost:</u>	-None-		

ART III: PENCIL DRAWING

Older children will enjoy learning the broad appeal of expressing oneself with pencils. Students who have already taken art with Mrs. Waggener will find pencils an interesting challenge, as well as a change of pace from markers. Projects will include drawing from nature as well as still life and the human body. Using a range of pencils, the students will explore sketching and planning, shading techniques, positive and negative spaces, perspective, and composition. Initially, students will draw along with the instructor,

but will draw independently as they gain experience and confidence. There will be homework assignments. Parents and students must be willing to allot time each week for homework assignments. This course is designed for the full year, but will require registration for each session. Students enrolling in the fall are not required to have taken previous classes with Mrs. Waggener.

Mrs. Waggener has been teaching drawing to homeschoolers (including her own four children) for 17 years. This is her fifth year with FAF.

Required Materials

Supplies (which may be purchased at Michael's or any art/hobby store) needed for the very first session: Pencils: 2B, 4B, 6B at the minimum. Eraser: Kneaded erasers work best.

Class Prerequisites

-None-

<u>Ages:</u>	11 years and up	<u>Duration:</u>	1 hour
<u>Cost:</u>	\$15.00 / month	<u>Teacher:</u>	Nancy Waggener
<u>Supply Cost:</u>	-None-		

ART IV: ADVANCED PENCIL DRAWING

Students who have successfully completed the Pencil Drawing class, and are at least 12, may be invited to expand the pencil drawing experience in this class. After a review of principles acquired from the previous year, students will explore drawing topics not able to be covered before. The format of this gathering is more of a studio or lab, allowing much more freedom, instead of step-by-step instruction. Students will be required to bring in homework assignments each week to be critiqued by the whole class. This class begins in the fall and continues into the spring session with registration required for each session. No new students will be accepted for the spring session. NB: Parents and students must be willing to commit to the time factor and responsibility of homework.

Required Materials

Pencils: 2B, 4B, 6B drawing pencils (not charcoal) Erasers: 1 kneaded, 1 pink or architectural Folder
Optional: additional pencils (H and B), stumps for blending

Class Prerequisites

Pencil Drawing

<u>Ages:</u>	12 years and up	<u>Duration:</u>	1 hour
<u>Cost:</u>	\$15.00 / month	<u>Teacher:</u>	Nancy Waggener
<u>Supply Cost:</u>	-None-		

ASTRONOMY

This book begins with a lesson on the nature of astronomy, and then it covers the major structures of our solar system. Starting with the sun and working towards Pluto, the student will learn details about all nine planets (or is it eight? - your student will have to decide) in the solar system. Along the way, the student will also learn about Earth's moon, the asteroid belt, and the Kuiper belt. After that, the student will move outside our solar system and learn about the stars and galaxies that make up God's incredible universe.

Finally, the student will learn about space travel and what it takes to be an astronaut! The activities and projects use easy-to-find household items and truly make the lessons come alive! They include making a solar eclipse, simulating the use of radar to determine a hidden landscape, making a telescope, and making an astrometer to measure the brightness of a star. Apologia recommends that you spend the entire school year covering this book. For FAF purposes, we will complete selected projects in class with reading and other homework done at home during the week.

Required Materials

Class supplies: Apologia's Exploring Creation with Astronomy (textbook). The Astronomy Journal is optional (but highly recommended!). It is a wonderful companion to the program; reinforcing each concept. Supply fee of \$5 included in each monthly class fee.

Class Prerequisites

-None-

<u>Ages:</u>	8 - 12 years	<u>Duration:</u>	1 hour
<u>Cost:</u>	\$20.00 / month	<u>Teacher:</u>	Shannon Carroll
<u>Supply Cost:</u>	-None-		

AUDIO PRODUCTION I

Students will be introduced to basic recording and production techniques. The class will include the use of a sound mixing console, digital editing, and multi-track production. In addition, students will be challenged by forming creative concepts, copy writing and turning their ideas into a finished product. These skills may be used in connection with video production, power point presentations, pod-casts and more.

The class will be instructed by David Crosier, a 22-year broadcast professional. He is currently the morning host and production director for the Spirit FM Radio Network. Dave is a five-year home school parent. This is his third year teaching at FAF.

Required Materials

Material requirements: Computer access

Class Prerequisites

-None-

<u>Ages:</u>	10 years and up	<u>Duration:</u>	1 hour
<u>Cost:</u>	\$15.00 / month	<u>Teacher:</u>	Dave Crosier
<u>Supply Cost:</u>	-None-		

BASKET WEAVING

Join us for this fun class of basket weaving. We will make 2 different types of baskets in this fun and different class. We will make a square basket and a round basket with a handle. The class fee will include all of the supplies for the class. Moms are asked to help with the class and are welcome to participate in the class for \$10 per month.

Susi is very skilled with needlework and handcrafts. She has taught quilting and knitting class for FAF. She also teaches Geometry and Algebra.

Required Materials

Supply fee of \$5 included in each monthly class fee.

Class Prerequisites

-None-

<u>Ages:</u>	11 years and up	<u>Duration:</u>	1 hour
<u>Cost:</u>	\$20.00 / month	<u>Teacher:</u>	Susi Mann
<u>Supply Cost:</u>	-None-		

BEGINNING BALLET

This beginner ballet class will introduce your new dancers to the joy of ballet in a Christian dance setting. We strive to include God in the lives of the girls, and their dance experiences. We sit down with our dancers before class, do a short devotional, and spend a few minutes in prayer before going into class routines. This class will introduce the girls to the basic ballet positions and terminology. We will focus on stretching, and how to use the different muscle groups your dancers need to know for class. The Assemblé is a Christ Centered non-profit Dance Studio that has been serving Christ through dance for 20 years. Assemblé not only desires to train dancers in great technique, but also to bring honor to God in every aspect including choreography, costumes, music and lyrics. Each student who attends weekly technique classes highly advances in their own personal fitness level, learns discipline, commitment, and team building. Dancers at Assemblé also learn to create a healthy self-image. Assemblé offers classes in the following genres: ballet, jazz, Irish, modern, ballroom, hip-hop and break dancing.

Required Materials

One time \$10 supply fee paid to teacher at beginning of class.

Class Prerequisites

-None-

<u>Ages:</u>	10 years and up	<u>Duration:</u>	1 hour
<u>Cost:</u>	\$15.00 / month	<u>Teacher:</u>	Assemblé
<u>Supply Cost:</u>	See required materials		

BEGINNING DANCE

This class will focus on beginning dance. The students will learn the five ballet positions, accompanied by other basic technique in jazz. Everything will be done to Christian music. Clothing should be loose fitting and allow for freedom of movement.

Lindsay Anderson is sixteen, and a junior in high school. She has been taking dance for seven years at the Assemble dance studio. She has taken various forms of dance including, ballet, pointe, jazz, hip hop, Irish, ballroom, tap, and modern. She had been teaching at Assemble for two years and this will be her third year teaching at Homefront.

Required Materials

-None-

Class Prerequisites

-None-

<u>Ages:</u>	5 - 8 years	<u>Duration:</u>	30 minutes
<u>Cost:</u>	\$5.00 / month	<u>Teacher:</u>	Lindsay Anderson
<u>Supply Cost:</u>	-None-		

BEGINNING FENCING

This is an introduction to the modern sport of fencing. The emphasis of this course is the fundamentals of body mechanics (posture & movement) and handling of the foil (attack & defense). By the end of the course, students will be able to participate in semi-formal bouts. These bouts are intended to develop the student's confidence in putting it all together. All students must have their gear by the fourth week of class.

This is Mr. Weaver has been teaching fencing for Friday Arts and Fun since the fall of 2006. He is a Collection Development Librarian at Liberty University.

Required Materials

Information about vendors & ordering will be given out in the first class. A practice starter set (non-electric) includes mask, jacket, gloves and foil, and can be found at <http://www.triplette.com/> for approximately \$130. Good sets have been found on Ebay and elsewhere and you may find someone locally that is no longer taking fencing that would be happy to sell or loan a set.

Class Prerequisites

-None-

<u>Ages:</u>	8 years and up	<u>Duration:</u>	1 hour
<u>Cost:</u>	\$15.00 / month	<u>Teacher:</u>	Bob Weaver
<u>Supply Cost:</u>	-None-		

BEGINNING KARATE

In this class, students will be learning basic karate: kicks, punches, locks and self-defense. By the end of the class, students will know 3 katas (which are a lot of moves put together in a way that looks really cool), two self-defense drills and will have earned their white belts. Karate is very good for self-discipline, patience, eye-hand coordination, flexibility and endurance (it really is true!) It teaches you how to defend yourself but also, to discern when to fight and when to back off. The style being learned is called Shorin-ryu, Shorin khan, which is an Okinawan karate.

Lauren Higgins is a black belt and has been studying Karate for 7 years. She is in eleventh grade and has been a part of Home Front Educators for most of her life. Her Sensei is Jay King, who has been encouraging her to teach this class. He is offering every student in this club 1 free month of Karate and a free uniform at his dojo (worth \$30).

Required Materials

-None-

Class Prerequisites

-None-

<u>Ages:</u>	5 - 8 years	<u>Duration:</u>	30 minutes
<u>Cost:</u>	\$5.00 / month	<u>Teacher:</u>	Lauren Higgins
<u>Supply Cost:</u>	-None-		

BIOLOGY I

This course is designed to be the student's first high school science course and is a college-prep biology course that provides a detailed introduction to the methods and concepts of general biology. Heavily emphasizing the vocabulary of biology, it provides the student with a strong background in the scientific method, the five-kingdom classification scheme, microscopy, biochemistry, cellular biology, molecular and Mendelian genetics, evolution, dissection, and ecosystems. It also provides a complete survey of the five kingdoms in Creation. Students who take and understand this course will be very well prepared for a tough university biology course.

Required Materials

Textbook: Exploring Creation with Biology, Second Edition (\$85) CD Rom Companion CD recommended (\$15) Dissection Kit (\$40) required for EACH student \$30 supply cost is for the purchase of a Microscope and necessary slides for Home Front, payable prior to the start of classes. This will be a one-time fee for the whole year and may decrease after supplies are purchased. This is the Apologia Website: http://www.apologia.com/store/index.php?main_page=index&cPath=4 Many of the above items may be ordered more cheaply than on the Apologia site at other online sources.

Class Prerequisites

-None-

<u>Ages:</u>	9th - 10th grade	<u>Duration:</u>	1 hour
<u>Cost:</u>	\$15.00 / month	<u>Teacher:</u>	Deb McPherson
<u>Supply Cost:</u>	\$30.00		

CHESS III

Chess Basics III – Endgame Strategies Many beginning chess players do not know the patterns and techniques for finishing the game when most of the pieces are traded or captured. All too often one accepts a draw or stalemates when a win was possible because of lack of knowledge of this important element of chess. This class will teach players how to play the endgame and win. The student will learn how to checkmate and avoid stalemate with clear lessons illustrated with a board showing each move, and reinforced with puzzles and problems to solve. A video with Coach Steve Schneider will present step-by-step demonstrations of key endgame elements in easy-to-learn systems. This class is definitely for the serious Chess player who wants to learn and prepares players for the most common endgames of chess. So bring your chess boards and join the fun!

Required Materials

\$20 book to be ordered by the teacher.

Class Prerequisites

Chess Basics II

<u>Ages:</u>		<u>Duration:</u>	1 hour
<u>Cost:</u>	\$15.00 / month	<u>Teacher:</u>	Cindy Wright
<u>Supply Cost:</u>	See required materials		

CLASSIC LITERATURE

This literature class will use the "Teaching the Classics" curriculum available through the Institute for Excellence in Writing. Don't worry if your child has not been in this class before, no prior experience with this curriculum is necessary. We will be reviewing the specific tools for analyzing literature in September using three short stories. Students will be guided in studying character, plot, theme and other literary tools used by authors to communicate their message.

Essay assignments will be part of the course, two for each book. This course will meet a fourth time each month and have classes in January, but not December so that the students get enough discussion time for each book. The teachers that are adding an extra class will try to work out a schedule together so that the extra classes will not conflict. There will be an extra charge of \$5 per extra class, outside of the Friday Arts and Fun tuition, and it will be paid directly to the teacher at the extra class meeting. Participation in the extra class will not be required, but is highly encouraged by the teacher.

If your child has read some of the books below, do not pass by this class! Your child may have read them, and that will make it easier for him or her in class, but ask yourself this - Has your child analyzed them and gotten the full benefit from these books? This is the benefit of a literature analysis class, your child can get the full understanding of a book by using the tools he or she will gain in this class!

Our book list is as follows:

September – Three short stories to be announced (text provided by the teacher)

October- Alice's Adventures in Wonderland AND Through the Looking Glass by Lewis Carroll

November – Journey to the Center of the Earth by Jules Verne

January – Persuasion by Jane Austen

February – The Adventures of Tom Sawyer by Mark Twain

March – Red Badge of Courage by Stephen Crane

April – The Importance of Being Earnest by Oscar Wilde (text provided by teacher)

Angela recommends the Barnes and Noble Classics series for any books that you may need to buy. The books contain a good deal of extra information about the author, notes on the book, commentary, some even have indices and glossaries.

Angela Weaver has taught for Friday Arts and Fun since the spring of 2006. She has taught a literature class for the last three years. She has been homeschooling for 6 years. She also teaches Young Music and Young Actors for Friday Arts and Fun.

Required Materials

Books as listed above.

Class Prerequisites

-None-

<u>Ages:</u>	8th grade and up	<u>Duration:</u>	1 hour
<u>Cost:</u>	\$15.00 / month	<u>Teacher:</u>	Angela Weaver

Supply Cost: -None-

DANCE II

This class will focus mainly on jazz but there will be some ballet and modern mixed in. Everything will be done to Christian music. Clothing should be loose fitting and allow for freedom of movement.

Lindsay Anderson is sixteen, and a junior in high school. She has been taking dance for seven years at the Assemble dance studio. She has taken various forms of dance including, ballet, pointe, jazz, hip hop, Irish, ballroom, tap, and modern. She had been teaching at Assemble for two years and this will be her third year teaching at Homefront.

Required Materials

-None-

Class Prerequisites

-None-

Ages: 6 - 10 years
Cost: \$10.00 / month
Supply Cost: -None-

Duration: 1 hour
Teacher: Lindsay Anderson

ECONOMICS

Economics may be the most exciting and relevant course your high school student ever takes! Economic principles explain:

- Prosperous societies vs those who remain in poverty
- Job creation and innovative products and services
- Failing government programs and policies

Economics flows from common sense observations and insights into everyday life. The core textbook, Common Sense Economics, is an easy to understand book that explains economic principles using everyday language and easy to understand illustrations and examples. Economics determines today's social and political landscape, and students who understand these principles are well positioned to take on leadership in business, government and society. This economics course encompasses much of the material in the above-described course: "Economics in a Box", by economicthinking.org. All the videos and activities will be adapted to the FAF schedule. The course is open to all students 8th through 12th.

John Knaus is a homeschool Dad of four, graduating one this year. He has a Masters of Divinity and Religious Education from Liberty Baptist Seminary where he also received his undergraduate degree in Religion and Youth Ministry. John currently runs a few local restaurants in town, having run several in the past, and has opened seven in his time as an entrepreneur. Most importantly, he is married to an awesome woman who has encouraged him to teach, something that he enjoys very much. John has taken two advance economics courses on line, works the stock market, and reads Forbes almost

religiously.

Required Materials

The student will need to purchase only the study guide, What Happened to Penny Candy and the book, Common Sense Economics, by Dr. James Gwartney.

Class Prerequisites

-None-

<u>Ages:</u>	9th grade and up	<u>Duration:</u>	1 hour
<u>Cost:</u>	\$15.00 / month	<u>Teacher:</u>	John Knaus
<u>Supply Cost:</u>	-None-		

ECONOMICS FOR KIDS

This fast-paced, exciting class will teach your child the basics of economics. We will cover topics such as: profit, supply and demand, opportunity cost, market surveys, advertising gimmicks and many more. Each student will put into practice what he/she is learning by developing their own business and selling their items at our Marketplace. There is a \$5 supply cost for the notebook that Becky will provide to each student.

Becky has taught this class several times (at FAF last year) and is a homeschooling mother who has also taught in private Christian schools.

Required Materials

-None-

Class Prerequisites

-None-

<u>Ages:</u>	9 - 12 years	<u>Duration:</u>	1 hour
<u>Cost:</u>	\$15.00 / month	<u>Teacher:</u>	Rebecca Smith
<u>Supply Cost:</u>	See description above		

GENERAL SCIENCE

This course is designed to be a student's first systematic introduction to the sciences. The course covers topics like the history of science, scientific method, designing experiments, simple machines, archaeology, geology, paleontology, biology, and human anatomy and physiology. Therefore, its scope is quite wide. There are many hands-on experiments to do, and they all use household items. The focus will be on the experiments during the hour together. All other homework, tests, reading, etc. will be done at home. All students will be encouraged to participate in a science fair at the end of the year. Please see the following website for info on books and supplies: https://apologia.securesites.net/store/index.php?main_page=product_info&cPath=2&products_id=108

This is Shannon's fourth year teaching with FAF. She has been teaching for homeschool groups for over 12 years and homeschools her two children. She graduated from Liberty University with an Elementary Education degree. This is her fourth year of teaching Apologia Science courses at FAF.

Required Materials

Supply fee of \$5 included in each monthly class fee. Apologia : Exploring Creation with General Science 2nd Edition - Book Set

Class Prerequisites

-None-

Ages: 7th grade and up
Cost: \$20.00 / month
Supply Cost: -None-

Duration: 1 hour
Teacher: Shannon Carroll

GEOGRAPHY

This Geography class for children 7-11 year olds will be based on 2 texts - A Child's Geography and Geography for Every Kid. Every lesson will be attached to a hands-on project and hopefully a song. The geography covered will be that of physical geography (i.e. the earth in space, mapmaking, global addresses, how to read a map, seasons, time zones, atmosphere, continents). Hence it will not cover countries, states or cultures.

Required Materials

-None-

Class Prerequisites

-None-

Ages: 7 - 11 years
Cost: \$15.00 / month
Supply Cost: -None-

Duration: 1 hour
Teacher: Kristel Knaus

GEOMETRY

Jacobs' Geometry: Seeing, Doing, Understanding is the textbook for this class. We will be studying Euclidean geometry as well as exploring logic and deductive reasoning for constructing geometric proofs. A schedule for homework will be provided for students. Class time will be spent in answering question from the previous weeks materials and then an introduction to the new material. A schedule, with homework for each week, as well as tests for parents to administer at home, will be made available. The tests can be corrected by the instructor if desired. This course will meet a few more times each month and have classes in January. The teachers that are adding an extra class will try to work out a schedule together so that the extra classes will not conflict. There will be an extra charge of \$5 per extra class, outside of the Friday Arts and Fun tuition, and it will be paid directly to the teacher at the extra class meeting. Participation in the extra class will not be required, but is highly encouraged by the teacher. Students should have completed Algebra I before taking this year long course.

Susi has a B.S. in mathematics and taught high school mathematics before her first child. She has tutored private schooled and homeschooled students through the years.

Required Materials

Jacob's Geometry: Seeing, Doing, Understanding Books are available through Rainbow Resources for

\$89.25. It is also recommended that the teacher's guide be purchased for this class. The teacher will provide all tests and test answers for the student.

Class Prerequisites

Algebra I

<u>Ages:</u>	9th grade and up	<u>Duration:</u>	1 hour
<u>Cost:</u>	\$15.00 / month	<u>Teacher:</u>	Susi Mann
<u>Supply Cost:</u>	-None-		

GRAPHIC DESIGN

This course introduces students to graphic design as a form of visual communication through the use of type, image, form, and color. This is a necessary skill in our media- based world. It teaches an understanding of key concepts and ideas that are the basis of all print and web media. The students will be using these basic design principles to create individual projects at the end of the course. Skills and concepts acquired in this course form the design basis of page layout, web design, video art, PowerPoint presentations etc. A \$5 supply fee is included in the monthly class cost and will be used for creating individual, color copied, graphic design notebooks that will be compiled during the semester.

Required Materials

Supplies Needed: 3-ring binder, pencil and a large eraser. Will also need a poster board size of Black Foam Core Board for a project display, but not until the last class.

Class Prerequisites

-None-

<u>Ages:</u>	9th grade and up	<u>Duration:</u>	1 hour
<u>Cost:</u>	\$20.00 / month	<u>Teacher:</u>	Carrie Johnson
<u>Supply Cost:</u>	-None-		

GUITAR

Fun beginner guitar lessons. Have fun discovering your talent and participating with other students in a classroom setting. Learn the basics, such as tuning your guitar and proper technique while becoming skilled at playing folk music. Students will enjoy playing the guitar while learning the names of the musical notes, basic music theory, as well as how to read guitar tablature.

Joshua, a homeschooled student himself, has grown up with Home Front Educators and has over ten years of experience studying guitar playing styles and music theory, as well as performing with other musicians around Lynchburg and his brothers in their band – The Wright 3. He has been performing on stage since the age of 8. This will be his second year teaching individual guitar lessons. (Daily practice will be required.)

Required Materials

There will be a \$5 supply fee collected at the beginning of the course for the book. Students must provide

their own guitars.

Class Prerequisites

-None-

<u>Ages:</u>	7 years and up	<u>Duration:</u>	30 minutes
<u>Cost:</u>	\$8.00 / month	<u>Teacher:</u>	Josh Wright
<u>Supply Cost:</u>	See required materials		

INTERMEDIATE BALLET

This intermediate ballet class is focused towards dancers who have taken Ballet previously. We strive to include God in the dancer's lives, and their dance experiences. We sit down with the girls before class, do a short devotional, and spend a few minutes in prayer before going into class routines. We want to teach our dancers how to put their focus on the Lord as they dance, and begin to pursue excellence while doing so. We will work on using their technique with gracefulness at the barre and in the center. They will be learning more advanced jumps and turns. The Assemblé is a Christ Centered, non-profit Dance Studio that has been serving Christ through dance for 20 years. Assemblé not only desires to train dancers in great technique, but also to bring honor to God in every aspect including choreography, costumes, music and lyrics. Each student who attends weekly technique classes highly advances in their own personal fitness level, learns discipline, commitment, and team building. Dancers at Assemblé also learn to create a healthy self image. Assemblé offers classes in the following genres: ballet, jazz, Irish, modern, ballroom, hip-hop and break dancing.

Required Materials

One time materials fee of \$10 paid to teacher at beginning of class.

Class Prerequisites

Beginning Ballet

<u>Ages:</u>	10 years and up	<u>Duration:</u>	1 hour
<u>Cost:</u>	\$15.00 / month	<u>Teacher:</u>	Assemblé
<u>Supply Cost:</u>	See required materials		

JUNIOR ACTING

Whether a beginner or coming out of Young Actor's class, your child will work on enhancing their theatrical abilities as well as becoming more confident on a social level.

Games and various exercises will be implemented to increase their awareness of emotions (that of others as well as themselves) and spatial physicality (The presence of people around them, their surroundings and the use of the stage). This is a one-semester class, which will be taught each semester. The skills learned in this course will culminate in a one-act play at The Evening of the Arts in May. Enrollment in this course does not guarantee or require a child perform in the spring.

As a three-year FAF member and two-year assistant, this will be Nancy's 2nd semester teaching this course. She has 5 children and one granddaughter. Now homeschooling her youngest, she is excited to be offering this class. Over the years Nancy has enjoyed singing and acting in her church, as well as performing in some secular venues. Her most recent production experience was as an extra in John

Adams as well as Max V02.

Required Materials

-None-

Class Prerequisites

-None-

Ages: 9 - 12 years

Cost: \$15.00 / month

Supply Cost: -None-

Duration:

1 hour

Teacher:

Nancy Quarantotto

KARATE II

Karate II will focus on learning 2 more partner drills and adding to our basic moves. New moves learned will include back kicks, jump kicks, and pivots. Karate is very good for self-discipline, patience, eye-hand coordination, flexibility and endurance (it really is true!). It teaches you how to defend yourself but also, to discern when to fight and when to back off. The style being learned is called Shorin-ryu, Shorin khan, which is an Okinawan karate.

Lauren Higgins is a black belt and has been studying Karate for 7 years. She is in eleventh grade and has been a part of Home Front Educators for most of her life. Her Sensei is Jay King, who has been encouraging her to teach this class. He is offering every student in this club 1 free month of Karate and a free uniform at his dojo (worth \$30).

Required Materials

-None-

Class Prerequisites

-None-

Ages: 6 - 10 years

Cost: \$10.00 / month

Supply Cost: -None-

Duration:

1 hour

Teacher:

Lauren Higgins

PHYSICAL EDUCATION

Students will learn: motor and movement skills, personal fitness, teamwork, respect, and the importance of daily physical activity. Part of the class will be based on the President's Physical Fitness Test (PPFT). Children will be playing games that use skills for the PPFT, playing and a cool down. The President's Physical Fitness Test is comprised of: curl-ups, shuttle run, endurance run/walk, push-ups and the V-reach. To allow teaching of the skills beforehand, the testing will be done the last week or two of the class. The focus will be on each child doing their best, and assessing where they are personally. Each child will be given a certificate of participation. Children will be participating in the "Active Lifestyle" program outside of class, which is part of the President's Challenge. This program encourages each child to do 60 minutes of physical activity a day. Children will be given a log to track their daily activity.

Kat is herself a homeschooling mom and has had a longtime interest and involvement in sports of all kinds. This is her third year teaching for FAF.

Required Materials

-None-

Class Prerequisites

-None-

Ages: 8 - 12 years
Cost: \$15.00 / month
Supply Cost: -None-

Duration: 1 hour
Teacher: Kathy Crosier

RECORDER 2

In this class students will build on their foundational knowledge of reading and playing music, using the recorder. As a prerequisite to this class each child must have previously taken a recorder or whistle class or already have basic music reading skills in place (for example, having taken private music lessons on another musical instrument). This class will familiarize each student with a greater range of notes on the recorder. As students play their recorders they will be reading and interpreting more complex musical notation (music notes, rhythms and music symbols). There will also be opportunity for improvisation and playing without the written notes, as a well-rounded musician is able to do both. Each child will develop a greater knowledge of the language of music and the thrill of playing in a musical ensemble. This class also will include games and other fun and motivational music related activities. The recorder is an invaluable instrument for improving all aspects of musicality. It is an excellent instrument for young musicians to play for the following reasons: •It is inexpensive •It can be taken home for practice •It is small in size which makes it suitable for young hands •It is an excellent pre-band instrument (the fingerings very similar to several other band instruments)

Kimberly Williams has a Bachelor of Music degree with emphasis on music education and music performance. She is an experienced performer on multiple instruments and has taught music classes in the public schools as well as private music lessons. She has been teaching with FAF since 2004.

Required Materials

Suzuki Prerecorders will be used in class. If you don't have one, you will need to purchase one from the teacher. There will also be a small fee for copies that will be given to the students at the first class.

Class Prerequisites

Recorder I or Penny Whistle or other musical instrument experience

Ages: 8 years and up
Cost: \$15.00 / month
Supply Cost: See required materials

Duration: 1 hour
Teacher: Kimberly Williams

SICC - A SEM II

This Institute for Excellence in Writing course can only be taken if a student has completed the shorter Student Writing Intensive (SWI). This course picks up where the SWI leaves off. The continuation course goes beyond what was learned in the SWI and teaches students how to write a 3-paragraph report, how to write from pictures, how to write a 5-paragraph essays and more. This course will take a year to complete. Parents will need to register their child/children each semester. There are no student note

books to purchase. A CD-ROM containing all the student materials comes with the DVD's so a file will be emailed and parents can print out the student's work sheets. Although it is not required, parents are welcome to attend class with their child/children. More course information can be found at the Institute for Excellence in Writing's website www.writing-edu.com.

Required Materials

-None-

Class Prerequisites

SWI - A

Ages: 3rd - 5th grade
Cost: \$15.00 / month
Supply Cost: -None-

Duration: 1 hour
Teacher: Susan Reichenbach

SICC - B SEM I

Student Intensive Continuation Course (SICC-B) Prerequisite: This SICC-B is designed for middle school students who have completed the initial Student Writing Intensive or equivalent. Note: Completion of SICC-A is helpful but NOT NECESSARY to take this course. This is a two-semester Institute for Excellence in Writing course, which uses Andrew Pudewa's instructional DVD's. Each week students will watch a lesson from a DVD that will teach writing through stylistic techniques and structural models and then they will complete an assignment at home (with parental help). Students will have models and checklists to follow as they do their writing. Mr. Pudewa will review dress-ups, sentence openers and decorations early in the course. Then students will learn to write letters, reports, book and movie critiques, interview findings and more. Since this is a yearlong course, students will need to register each semester. More course information can be found at the Institute for Excellence in Writing's website www.writing-edu.com. There are no student notebooks to purchase. Student handouts, lessons and teacher notes will be emailed to parents of participating students so parents can print them out. Although it is not required, parental attendance alongside the student is welcomed.

Cathy Hankey and Melanie Martin are experienced homeschooling moms who have been involved with HFE for many years.

Required Materials

-None-

Class Prerequisites

Student Writing Intensive

Ages: 6th - 8th grade
Cost: \$15.00 / month
Supply Cost: -None-

Duration: 1 hour
Teacher: Melanie Martin/Cathy Hankey

SICC - C SEM I

This Institute for Excellence in Writing course can only be taken if a student has completed the Student Writing Intensive (SWI). This course picks up where the SWI leaves off. The continuation course goes beyond what was learned in the SWI and teach students how to summarize articles, how to write a 5

paragraph biographical essay, how to write a fable, how to write a persuasive essay, how to write a letter to an editor and more. This course will take a year to complete. Parents will need to register their student each semester. There are no student note books to purchase. A CD-ROM containing all the student materials comes with the DVD's and a file will be emailed so parents can print out the student's work sheets. Although it is not required, parental attendance alongside the student is welcome. More course information can be found at the Institute for Excellence in Writing's website www.writing-edu.com.

Required Materials

-None-

Class Prerequisites

Student Writing Intensive

<u>Ages:</u>	9th grade and up	<u>Duration:</u>	1 hour
<u>Cost:</u>	\$15.00 / month	<u>Teacher:</u>	Susan Reichenbach
<u>Supply Cost:</u>	-None-		

SPANISH

This semester the vocabulary, grammar and conversation will revolve around Our Homes. We will learn songs, play games and do a variety of other activities to make learning the Spanish language fun for the younger students. No previous knowledge of Spanish is necessary. We will be reviewing vocabulary and conversation learned in prior semesters. At the end of each class time, we will be learning about the Spanish-speaking country of Peru. There will be a \$5 supply fee as Becky will provide a workbook and flashcards to go with each lesson.

Becky Smith grew up on the mission field. This will be her 6th semester teaching Spanish with FAF.

Required Materials

-None-

Class Prerequisites

-None-

<u>Ages:</u>	6 - 9 years	<u>Duration:</u>	1 hour
<u>Cost:</u>	\$15.00 / month	<u>Teacher:</u>	Rebecca Smith
<u>Supply Cost:</u>	See description above		

SPEECH

Speech: Secrets of Great Communicators Does the thought of speaking in public scare you to death? Are you ready for a world-changing experience? Secrets of Great Communicators is a six-step video coaching system that will have you making compelling speeches by the end of the course even if you have a fear of public speaking. Secrets of Great Communicators focuses on learning and practicing key speech principles. By the time you reach the sixth step, you will have organized and delivered an effective speech that you could confidently give to any audience. We will study other great communicators who have influenced their world such as Winston Churchill, Ronald Reagan, St. Paul, William Jennings Bryan, Mother Teresa, and many more.

Required Materials

Purchase of study guide required. May be purchased through instructor for \$18.50.

Class Prerequisites

-None-

<u>Ages:</u>	9th grade and up	<u>Duration:</u>	1 hour
<u>Cost:</u>	\$15.00 / month	<u>Teacher:</u>	Audrey Britt
<u>Supply Cost:</u>	-None-		

STUDENT WRITING INTENSIVES : IEW - GROUP A

These classes use Andrew Pudewa's instructional DVD's from the Institute for Excellence in Writing (IEW). Each week the students will watch a segment from a DVD and then complete an assignment on their own at home (with parental help). The students will have models and checklists to follow as they do their writing. Students who have been through the initial Intensive course may join one of the continuation courses. Students who are not familiar with IEW's Writing Intensive need to start with the Student Writing Intensive (SWI). Student Writing Intensive A : This course use Andrew Pudewa's instructional DVD's from the Institute for Excellence in Writing (IEW). Each week the students will watch a segment from a DVD and then complete an assignment on their own at home (with parental help). Each session presents models and techniques to aid the students as they do their writing. Class instruction will teach the student how to rewrite paragraphs using a key word outline, how to rewrite stories using a story sequence chart as well as a lesson on creative writing.

Required Materials

The purchase of a notebook is required for this class. It can be purchased from the Institute For Excellence In Writing by going to www.writing-edu.com. Rainbow Resources also sells them, as well as other sources. The cost for these notebooks is approximately \$18.

Class Prerequisites

-None-

<u>Ages:</u>	3rd grade and up	<u>Duration:</u>	1 hour
<u>Cost:</u>	\$15.00 / month	<u>Teacher:</u>	Susan Reichenbach
<u>Supply Cost:</u>	-None-		

THEATRE - DRAMATIC ACTING

This Theatre class will focus on Dramatic Acting, looking specifically at Shakespeare's tragedies for inspiration and classic patterns of human behavior. In Theatre, students not only learn how to portray emotions, thoughts and impulses onstage, but through this learn about themselves and how God has designed our human body to portray our souls and spirits. Learning this transparency helps them to identify their own emotions and develops an awareness of others that is beneficial in all areas of life. Each year, our focus changes, adding to each students' abilities in Theatre. We have covered these topics the last three years: Fall 09 – Classical Acting Fall 08 – Make Up Fall 07 -- Improvisation In the Spring, we will be performing one of Shakespeare's Tragedies. Registration in this class does not guarantee or require that one must perform in the spring. Roles will be assigned in the spring class, for which registration will be required anew.

Required Materials

-None-

Class Prerequisites

-None-

Ages: 13 years and up
Cost: \$15.00 / month
Supply Cost: -None-

Duration: 1 hour
Teacher: Deb McPherson

YOUNG ACTORS

This class teaches children how to move on stage, project their voices, portray emotions and follow direction. All of these skills can be applied to their every day lives. We will work on these skills through games and exercises that the children will enjoy and they will hardly know they are being trained for the stage! There will be no performance at the end of the fall session, but Angela will be glad to help children that are interested in doing a recitation for Recitation Night at the end of the Fall semester. For those who register for Young Actors this Spring, the class will culminate in a final production, a play specifically written by Angela for this class, during the Evening of the Arts.

Angela Weaver has taught for Friday Arts and Fun since the Spring of 2006. She was also a Kindermusik teacher for 5 years and a vocalist before getting married and having two boys. She has been homeschooling for 6 years. She also teaches Young Music and Literature for Friday Arts and Fun.

Required Materials

-None-

Class Prerequisites

-None-

Ages: 5 - 8 years
Cost: \$15.00 / month
Supply Cost: -None-

Duration: 1 hour
Teacher: Angela Weaver

YOUNG MUSIC

In the Young Music class, we will learn folk music, listen to classical music, and learn the basics of music theory. We will use instruments and hopefully have a few musicians share their instruments with us. We will play music games and maybe even try to make some music of our own. No special requirements for this class, except a desire to have fun with music!

Angela Weaver has taught for Friday Arts and Fun since the Spring of 2006. She was also a Kindermusik teacher for 5 years and a vocalist before getting married and having two boys. She has been homeschooling for 6 years. She also teaches Young Actors and Literature for Friday Arts and Fun.

Required Materials

-None-

Class Prerequisites

-None-

Ages: 5 - 9 years
Cost: \$15.00 / month
Supply Cost: -None-

Duration: 1 hour
Teacher: Angela Weaver

YOUNG SCIENTISTS

Science is so cool! What is the best way to learn science? By doing science, of course! Do your children like to build things, connect things, float things and grow things? That is what we are going to do in Young Scientists! Basic scientific principles will be introduced with lots of fun hands-on experiments. Will we be learning about rock candy, non-Newtonian fluids, robots, or something entirely different? Come to class and find out. This class will be open to 5 - 9 year olds (moms of 5s will be required to stay to help with your little one). If you like to use your imagination, then put your thinking cap on and let's blast off into the world of science!

Michelle Crooker is a homeschooling mother of three, a creative thinker and a science lover! She has been a member of Home front for many years and this is her second semester teaching with FAF.

Required Materials

Supply fee of \$5 included in each monthly class fee. Other supplies TBD

Class Prerequisites

-None-

Ages: 5 - 9 years
Cost: \$20.00 / month
Supply Cost: -None-

Duration: 1 hour
Teacher: Michelle Crooker