

Bethany Grace Co-Op
Bethany Grace Church, Terre Hill Fall Classes begin September 8, 2020

<u>Course</u>	<u>Instructor</u>	<u>Target Ages</u>	<u>Tuition</u>	<u>Time</u>
<u>Adventure Little Kids</u> We will have stories, crafts, and projects to work on life skills.	Missy Landes	Grades PreK-K	\$20	9:00
<u>Geography : Asia (Part 1)</u> We will study the countries, land, people, and customs found on the continent of Asia.	Ruth Zentner	Grades 2-6	\$35	9:00
<u>Beginning Karate Recorder</u> Great introductory instrument! Students receive colored "karate belts" to hang from their recorders for each progressively more difficult tune they learn. Tunes such as Hot Cross Buns, Ode to Joy, and Amazing Grace to name a few. Cost includes the Recorder, Student Book and "Karate Belts".	Dawn Munoz	Grades 2-5	\$45	9:00
<u>Seasonal Crafts</u> Students will create gifts, decorations, and other crafts that have a Fall, Thanksgiving or Christmas theme.	Hannah Landes	Grades 4-6	\$35+15 supplies	9:00
<u>To Speak or Not to Speak</u> Prepare and encourage students to be comfortable with speaking in front of others. Fun speaking exercises are used to improve presentation skills. A 3 minute presentation with visual aids will be given at the end of the course. Uses material from Beginning Public Speaking and prior experience with CC of PA speech club	Kelly Stoltzfus	Grades 5-7	\$35	9:00
<u>You Can Uke! Intro to Ukulele</u> This class will cover tuning, rhythm, reading music, and different strumming patterns. Starter sets available to purchase include Ukulele, bag, tuner, picks and extra strings.	Amanda Horning	Grades 4-8	\$50 + \$40 Uke Set	9:00
<u>Life Draw II</u> Continue drawing from observed objects, using lines, shapes, values, perspective, and color with more complex composition. If time permits, some portrait work. Supplies needed: Art H & B pencils and color pencils. Can be supplied by teacher for additional \$5.	Joan Benjamin	Grades 6-12	\$30	9:00
<u>Dinner is Served!</u> Your student will increase their practical cooking skills and bring home dinner each class! A variety of delicious main dishes for the crockpot will be made over the course of the 10-week class. The perfect combination of service to student and family! Also covered will be safety guidelines for the kitchen, including cleanliness.	Paula Montijo	Grades 7-12	\$40 + meat for meal	9:00
<u>Apologia Biology Lab</u> This 30 wk lab class accompanies the Apologia "Exploring Creation with Biology" (2 nd ed.) curriculum and includes the study of bacteria, protists, fungi, plants and animals. Class time will be used to complete all the lab exercises and reinforce the concepts of the text. Includes homework and quizzes. A course grade will be provided.	Darlene McCosby	Grades 9-12	\$170 + \$20 book rental	9:00
<u>Writing the Research Paper</u> This course will guide students through the process of writing a critique as well as a formal research paper. Lessons will include a step-by-step process to writing a research paper in MLA format. This class will prepare students to be able to write papers at the college level for those who plan to go on to further education	Christine Miklas	Grade 10-12	\$40	9:00
<u>Reading Readiness (Part A)</u> Each week we will read a story and have an activity that focuses on a specific letter and letter sound. Different learning styles will all be addressed through auditory, visual, and kinesthetic/hands on activities.	Meredith Jarvis	Grade PreK - K	\$25	10:00
<u>Munchkin Gym 2</u> This class will be a time to get the wiggles out! We will also have a focus on practicing large and fine motor skills. Activities will include kickball, jumping rope, throwing and catching various balls and balance activities.	Hannah Landes	Grade 1-2	\$25	10:00
<u>Intermediate Karate Recorder</u> Prerequisite: Beginning Karate Recorder. Students receive colored "karate belts" to hang from their recorders for each progressively more difficult tune they learn. Cost includes the Student Book and "Karate Belts". A Recorder can be purchased for \$5 or you can bring your own from the Beginning Karate Recorder class.	Dawn Munoz	Grades 2-8	\$40 + \$5 recorder	10:00
<u>Adventure Boys - STEM</u> Science, Technology, Engineering and Math. Boys will be given challenges that they need to plan, troubleshoot and build to completion. Girls are always welcome but need to participate with the boys.	Missy Landes	Grades 2-9	\$55	10:00
<u>Exploring Chemistry & Physics</u> This course is designed to explain the basic concepts of chemistry through class instruction, hands on experiments and at home journaling. The Apologia Young Explorers Exploring Creating with Chemistry and Physics text is required.	Kelly Stoltzfus	Grades 4-6	\$45 + \$10 lab fee	10:00
<u>Creative Calligraphy</u> Beginning and informal use of Calligraphy pens. Exploring different fonts (lettering styles) plus making your own. Making finished works (invites, Bible verses, one's name).	Joan Benjamin	Grades 6-12	\$30	10:00
<u>Writing the Research Paper</u> This course will guide students through the process of writing book report/critiques as well as a formal research paper. The first two weeks will be devoted to book report/critiques. The last eight weeks will cover a step-by-step process to writing a research paper.	Christine Miklas	Grade 7-9	\$40	10:00
<u>Starting Points - A Worldview Analysis</u> (1 hour class for 30 weeks) Using the <i>Starting Points</i> curriculum by David Quine, students will build a Biblical worldview and then use this understanding to examine and evaluate the ideas in books and movies. The author recommends one Bible credit and one Literature credit for high schoolers. There will be writing assignments.	Paula Montijo	Grades 9-12	\$125 + books	10:00
<u>Uke Can Do It! Intro to Ukulele</u> This class will cover tuning, rhythm, reading music, and different strumming patterns. Starter sets available to purchase include Ukulele, bag, tuner, picks and extra strings.	Amanda Horning	Grades 9-12	\$50 + \$40 Uke set	10:00
<u>Meteorology</u> (30 wks) You'll learn the difference between climate & weather, what air masses, fronts, high & low pressure areas are, what the jet stream is, cloud type identification, and how all of these combine to create our weather. We will focus on the formation & path of storms and the weather that attends them. You'll begin to learn how to forecast and there will be a forecasting competition. There will be a day trip to AccuWeather. (addtl. cost for transportation)	Larry Everhart	Grades 9-12	\$150	10:00
<u>Adv. Bio. The Human Body Lab Class</u> (30 wks) This lab class accompanies the Apologia "Exploring Creation with Advanced Biology: The Human Body" (2 nd ed.) curriculum, and includes an in-depth study of the anatomy and physiology of the human body. Class time will be used to complete all lab exercises and reinforce concepts of the text. Includes homework & quizzes; a course grade will be given. Prerequisite: successful completion of Biology	Darlene McCosby	Grades 10-12	\$170 + \$20 book	10:00
<u>Storytime</u> Circle storytime with songs, movement, crafts, and fun!	Karie Kirk / Leah Smith	Grades PreK-K	\$25	11:00
<u>Number Sense</u> We will use games, crafts and activities to build a stronger sense of number and how numbers work. This will not be a comprehensive math class, but will complement any approach to learning mathematics – and could be especially helpful for hands-on learners.	Letitia Weaver	Grade 1-3	\$35 + \$10 supplies	11:00
<u>Writing the Research Paper</u> This course will guide students through the process of writing book reports and a research paper. Lessons will include the writing process, how to research, basic outlines, note-taking and bibliographies.	Christine Miklas	Grade 4-6	\$40	11:00
<u>Kid Friendly Treats</u> Kid friendly desserts that can be easily recreated at home. Students will take home a dessert or snack each week.	Hannah Landes	Grade 4-6	\$35 + 25 ing.	11:00

Life Draw I	Joan Benjamin	Grades 4-12	\$30	11:00
Beginning techniques in drawing actual objects; learning line, form, values, and perspective.				
Gym Games	Ruth Zentner	Grades 6-12	\$30	11:00
An active gym class that will feature variations of games such as dodgeball, soccer, volleyball and more to give students a chance to get a good cardio workout. \$10 discount for each sibling.				
Exploring Chemistry & Physics	Kelly Stoltzfus	Grades 7-8	\$45 + \$10 lab fee	11:00
This course is designed to explain the basic concepts of chemistry through class instruction, hands on experiments and at home journaling. The Apologia Young Explorers Exploring Creating with Chemistry and Physics text is required.				
Basic Computer Skills	Linda Duguay Wood	Grades 7-9	\$40	11:00
Learn new computer skills and shortcuts! Review of basic word processing, spreadsheet, etc. Delve into Web 2.0 apps like ToonDoo and learn novice programming skills using Scratch. Basic computer skills and laptop with internet capability and word processing software (e.g. MS Word, GoogleDocs, Libre Office Writer) required.				
Algebra II	Jennifer Eberly	Grades 9-12	\$150 + materials	11:00
(30 wks) This course is taught based on Math U See Algebra II. Pre-requisite: Algebra I. The Math U See Algebra II student pack is needed for the class. The text book and DVD are optional. Purchase student pack prior to class start.				
Pre-engineering Electricity/Electronics	Larry Everhart	Grades 10-12	\$150	11:00
(30 wks) You'll learn what electricity is, how it acts, how to work with it safely and how electrical & electronic devices use it to improve our quality of life. We'll take the mystery out of concepts like voltage, current, resistance, power, Ohm's Law, series, parallel & combination circuits. You'll explore interesting devices like alternators, capacitors, inductors, transformers, diodes, LEDs and transistors. Demonstrations include a 350,000 volt Tesla coil and the chance to build electrical/electronic projects.				
Veterinary Science	Darlene McCosby	Grades 10-12	\$170 + \$20 book	11:00
(30 wks) This course uses the "Veterinary Science – Preparatory Training for the Veterinary Assistant" (Texas A&M) text and includes topics such as animal care, anatomy & physiology, breed identification, genetics, disease prevention, diagnosis & treatment for common livestock & pet species. Will include daily text/website assignments, weekly quizzes and an oral presentation. A course grade will be given. Prerequisite: successful completion of Biology				
Adventures in Asia	Ruth Zentner	Grades PreK-1	\$35	12:00
Join us as we explore much of the continent of Asia! We will study the land, people, animals, and cultures of this part of the world created by our awesome God!				
Healthy Me	Meredith Jarvis	Grades 1-3	\$30	12:00
God created each person incredible and unique. Learning to care for ourselves enables us to honor Him in this area. Students will learn and interact with topics including hygiene, food, exercise, and first aid. Safety in home, public, and recreational settings will also be discussed. Activities and hands on learning will engage students and help them remember information presented.				
Elementary Art	Gail Miller	Grades 2-5	\$35 + \$10 supplies	12:00
Create a diverse assortment of art and craft projects using a variety of materials.				
Creative Writing	Missy Landes	Grades 4-6	\$35	12:00
Creative writing with a "research paper" on the student using oreo cookie paragraphs.				
Coding with Scratch	Linda Duguay Wood	Grades 4-9	\$40	12:00
Learn beginning computer coding by creating games. Every week new coding structures and advanced game play is introduced. Students enhance logic and thinking skills by developing complicated games. Basic computer skills and laptop with internet capability required.				
Positive Fitness for Life	Larry Klaassen	Grades 6-12	\$38	12:00
Students will develop an appreciation for fitness through healthy eating, cardio, and muscular conditioning. A mix of running, calisthenics, and gymnastics. Physical fitness is not required, but appropriate attire, notebook, and a positive attitude are required. A "Presidential Active Lifestyle Award" will be received upon completion of the course.				
Life Draw III	Joan Benjamin	Grades 6-12	\$30	12:00
Continuing drawing from real objects with complex composition. Line, value, shape, perspective. Color and mixed media, portrait and figure drawing. Materials needed: Art H&B pencils and color pencils OR may be obtained from teacher for \$5.				
First Aid CPR AED	Dawn Munoz	Grades 7-adult	\$65 + \$15 book	12:00
The American Heart Association <i>two year certification</i> course is designed to prepare the general public to recognize several life-threatening emergencies and learn skills to provide basic first aid. It will include adult, child, and infant CPR and the use of an AED. Intended audiences include lifeguards, camp counselors, babysitters, child care workers, and other general lay rescuers. Younger students can be added per discretion of the instructor. AHA has no age limit. <i>Discount on tuition (\$50) for recertification students (needed every 2 years to be current. 1st timers tuition \$80 includes book).</i>				
Research Papers for Reluctant Writers	Jodi Derr	Grades 9-12	\$40	12:00
This class will teach the basics of writing a research paper. Time will be devoted each week to researching and writing, both in class and at home.				
Apologia Chemistry Lab	Darlene McCosby	Grades 10-12	\$190 + \$20 book	12:00-2:00
(2hr class for 30 wks) This lab class accompanies the Apologia "Exploring Creation with Chemistry" (3 rd ed.) curriculum. Class time will be used to complete all the lab exercises, to reinforce and supplement the concepts of the text and to review practice problems. A course grade will be given. Prerequisite: successful completion of Algebra 1				
Munchkin Gym 1	Hannah Landes	Grade PreK - K	\$25	1:00
This class will be a time to get the wiggles out! We will also have a focus on practicing large and fine motor skills. Activities will include kickball, jumping rope, throwing and catching various balls and balance activities.				
Elementary Gym Games	Jill Ludwig	Grades K-6	\$30	1:00
This class will be an active gym class that will teach the rules for popular children's games (such as wiffle ball, kickball, Spud, dodgeball, Thumper, Red light/Green Light. different tag games such as sharks & minnows, and more.) Emphasis will be on teamwork and good sportsmanship (and running off some energy!).				
Ethnic Cook & Craft	Sue Bowman/Amy Eberly	Grades 4-12	\$35+15	1:00
This class will explore different countries and cultures through food and art. We will study a different country every two weeks and discuss customs, geography, history, etc.				
Chess Club	Letitia Weaver	Grade 4-9	\$10 + byo game	1:00
The main purpose of this class is to provide opportunity for participants to hone their chess skills, develop good sportsmanship, and form friendships through chess playing. Class will provide some enrichment in the form of chess puzzles/tutorials, but the main focus will be on playing chess together. Assumes a basic knowledge of the game.				
General Science	Michelle Gockley	Grades 7-12	\$100 + \$25 supplies	1:00
(30 wks) We will be using the Eagle's Wings "Considering God's Creation" curriculum. A creative biblical approach to Natural Science covering the universe, non-living things, weather, plant and animal kingdoms, human body & more. Earns a General Science credit, but not academically challenging.				
Irish Sets & Sean-Nos Dance	Joan Benjamin	Grades 7-12	\$15	1:00
"Old Style" traditional Irish dance steps for individual and/or group dances.				
Algebra I	Jennifer Eberly	Grades 8-12	\$150 + materials	1:00
(1 hr class for 30 wks) This course is taught based on Math U See Algebra I. Pre-requisite: Pre-Algebra or teacher approval. The Math U See Algebra I student pack is needed for the class. The text book and DVD are optional. Purchase student pack prior to class start.				
Applied Computer Skills for H.S.	Linda Duguay Wood	Grades 9-12	\$40	1:00

Learn new computer skills and shortcuts! Review of basic word processing, spreadsheet, and office skills. Learn to properly format a word processing essay, add footnotes/easily, and complete your bibliography effortlessly. Basic computer skills and laptop with internet capability and word processing software (e.g. MS Word, Google Docs, Libre Writer) required.

<u>Dave Ramsey's Personal Finance</u>	Jodi Derr	Grades 9-12	\$150 + \$25 book	1:00
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(1 hr class for 30 weeks) This is a full credit Personal Finance Class with assigned homework to make the class 120 hours long. It will run for 30 WEEKS. This class is based on Dave Ramsey's Financial Peace DVD Series for Teens. Book will be provided.

<u>Tutoring, Specialized</u>	Jodi Derr	Grades K-12	\$7.50/30 min.	9:00,10:00, 11:00
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Tutoring for students in elementary school subjects. Tutoring in middle - high school for reading and writing skills. Please contact her personally at 717-336-6710 to schedule your tutoring time.

<u>Scheduled Private Lessons</u>	Various	Grades 2-12	\$various	30 min.
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Suzanne Haddon (weaversuz@yahoo.com) is offering piano, flute, clarinet and saxophone lessons. Amanda Horning (amanda.q.horning@gmail.com) is offering ukulele, piano and guitar lessons.

<u>Online Environmental Science</u>	Darlene McCosby	Grades 9-12	\$100	Online
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(30 wks) This high-school science course provides daily **online** lessons developed by the teacher to focus on PA environmental topics. Units include forestry, soil science, wildlife management, agriculture, water quality, air quality, energy use and more. Weekly student-corrected quizzes provide a course grade.

Mail \$15 session facility fee made payable to TEACH to: P.O. Box 496, Adamstown, PA 19501 **Do not mail registrations!**

Register online at: <https://teachhomeschoolers.com/co-op-registration/>

Registration is limited. Deadline: August 1, 2020.