

Crossville HEARTS FALL 2017 Co-Op Semester CLASS DESCRIPTIONS

All About Rocks and Fossils

1st - 5th grade, Teacher: Jana Guy/Jennifer Hale

We will be learning all about rocks and some about minerals. This class is meant to be fun while learning, there will be hands-on activities to go along with what we are learning.

American Celebrations

K - 3rd grade, Teacher: Christina Dalton

Explore the many holidays through the year with stories, crafts, and songs, while discovering some of the heroes and events that make up our nation's history.

Animal Adventures

K - 3rd grade, Teacher: Cathy Phillips/Jamie Houston

We will study a different animal each week using books, crafts, and activities.

Basic Logic and Critical Thinking

3rd - 8th grade, Teacher: Beth Woodard

In this class we will solve critical thinking puzzles and mysteries, explore logical fallacies, and play critical thinking games in an effort to teach our minds to think well!

Beginning/Gentle Stretching

5th – Adult, Teacher: Carmen Sweitzer

One time class fee per person to cover insurance: \$7.00

Designed for the newbie. Will learn fundamentals of the most basic positions and work our way from there. We will work on proper breathing, posture/alignment, stretching, balance and engaging the core (Note: I do not teach the philosophy or anything “new age”, I only focus on the physical benefits of Yoga. Requirements: Water, Yoga Mat, shoes optional, comfortable clothing you can move in. Will require a signed liability waiver for participation.

Beginning Keyboard & Music Theory

3rd - 12th grade, Teacher: Carol Erickson/Emily Hale

*ALL students must bring a small keyboard to class

This class provides an opportunity to explore basic piano skills and the foundations of music theory in a fun and interactive group setting. Students will begin by naming all the notes on the keyboard and end the class having worked through a few scales, chords, and basic note-reading skills. Classwork consists of games and activities as well as written worksheets. Sheet music is provided for weekly practice.

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Biology Lab (Dissection)

8th - 12th grade, Teacher: Christina Dalton/Alyson Savard

*one-time supply fee per person, \$10.00

Research and explore anatomy and locate different parts of a variety of specimens, utilizing both hands-on activities and technology, and then we will record and discuss our findings.

Card Game Strategy

6th - 12th grade, Teacher: Joe Neal/Jenni Neal

Students will explore strategy building concepts and consequential learning by game immersion. May the odds be in your favor.

Constitution Lapbook

3rd - 6th grade, Teacher: Sheri Glup/Chris Cregar

Minimum 4, Maximum 10

Fall semester 2017: We will be covering The Articles of Confederation, Writing the Constitution, Constitution timeline, Checks and Balances of the United States Government, The First Political Parties, and George Washington.

Spring semester 2018: We will complete this lapbook by covering Book for Legislative Branch, Book for Executive Branch, Book for Judicial Branch, Political System of the United States, Bill of Rights and Other amendments of the Constitution, and Flow chart for how the Constitution is Amended.

Constitutional Literacy

8th - 12th grade, Teacher: Annie Maddux

*can be used for ½ credit government or civics

**Book required: <https://www.christianbook.com/constitutional-literacy-workbook-michael-farris/9781940110295/pd/673502?event=CPOF> or used available for \$15.99 on amazon.com

The Constitution is the document that's guided the development of the United States of America from its inception. It was formed by the Founding Fathers by the authority of the people, and it was expected that "We the People" would be vigilant to protect and defend its contents and abide by its restrictions on power.

Written from a Constitutionally Conservative perspective, this course will guide students to understand that our current judicial system is not following the rule of law- meaning that courts follow a fixed and knowable meaning of each written document, based upon the original meaning of the document.

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Crafting for a Cause

7th - 12th grade, Teachers: Carol Erickson/Starla Hale/Taylor Holloway

We will use arts and craft time to create something that can make a difference to those in need. Whatever craft project we are working on, it will always have a purpose!

Cursive

3rd – 8th grade, Teacher: Cathy Phillips/Susan Oakes

Students will begin to learn cursive writing...cursive is a style of writing in which all the letters in a word are connected – it is also known as script or longhand. When students learn cursive writing they are excited to find that they can write an entire word without lifting their pencil from the paper.

Declamation

5th - 12th grade, Teacher: Jared Oakes

This course will help improve your delivery and confidence when speaking publicly, delivering lines, or reading out loud. We will also look at some famous speeches and dramatic monologues.

Dr. Seuss Stories and Activities

K - 3rd grade, Teacher: Jana Guy/Jennifer Hale

We will read a Dr. Seuss book and do a fun craft that goes with the book we read.

Edible Art

5th - 9th grade, Teacher: Starla Hale

Your mom always told you, “Don't play with your food!” but in this class it is highly encouraged! Some materials that will be used include: Starburst, tootsie rolls, marshmallow creme edible play-dough, edible chalk paint, fruits, veggies, melting chocolate, and more! Come have your art and eat it too, in the Edible Art Class!

Exploring Europe

K - 3rd grade, Teacher: Lena Jackson

Europe is so little, but it has lots of countries, languages, and cultures. We will learn about 10 major countries in Europe, look at their culture and make a craft that symbolizes something special about them.

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Exploring Creation with Physical Science

7th - 12th grade, Teacher: Connie Vassilev/Jennifer Olsen

Provides a detailed introduction to the physical environment and the basic laws that make it work. The fairly broad scope of this book provides students with a solid understanding of the earth's atmosphere, hydrosphere, and lithosphere. Students will also cover weather, motion, Newton's laws, gravity, the solar system, atomic structure, radiation, nuclear reactions, stars, and galaxies. Syllabus is available for both fall and spring semesters so you know what material will need to be completed outside of class and all experiments completed in class.

Fit for the Kingdom

4th - Adult (girls and moms only), Teacher: Carmen Sweitzer

One time class fee per person to cover insurance: \$7.00

Minimum 10

FFTK (Fit For The Kingdom) is a dance fitness program that combines HIIT, bursts of high intensity cardio (moves can easily be modified) followed by periods of recovery. This type of workout gets and keeps the heart-rate up and burns more fat in less time. Class: Warm up, FFTK routines, Cool Down, followed by devotional. Requirements: Water! Good workout shoes (no boots, flip flops, or sandals) and comfortable clothing you can move in. Jeans are not recommended. Will require a signed liability waiver for participation.

Fun Fitness

3rd - 8th grade, Teacher: Monica Rogers/Justin Case

Have fun and get active, making your bodies stronger! We will be developing core physical fitness concepts that will prepare your child for Kung Fu or dance. Your child will build muscles, improve his/her coordination, develop more confidence, and increase their self-esteem. At the end of each class we will play a physical fitness game using the core techniques we learned. This class is an investment for life!!

Generation Change Finance

8th - 12th grade, Teacher: Annie Maddux

*can be used for ½ credit finance or Bible

This is a set of Bible studies designed to lead teens to a better understanding of God, themselves and their money – and how it all works together.

Hand Bells

K - 3rd grade, Teacher: Becky Jones/Liberty McBroom

3rd - 6th grade

This class is full of music! The students will learn to keep rhythm and make their own music with a set of hand bells.

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Home Economics

7th - 12th grade, Teacher: McKinsey Shupe/Donna Faircloth

* may be taken for ½ credit with additional work required to be done at home

We will learn basic cooking, soap making, household management, meal planning, budgeting, child care, first aid, and more in a fun, relaxed environment.

Home Repair and Maintenance

8th - 12th grade, Teacher: Rod Hutton

*can be used as ½ credit elective

Provides all the basic information needed to repair and maintain a residential structure. It teaches skills and techniques used in carpentry, masonry, plumbing, electricity, and other building trades. Covers topics such as repair of roofs, windows, cabinets, water and waste systems, electrical wiring systems, heating and cooling systems, and insulation.

Knitwits

4th – Adult, Teacher: Beth Woodard

In this class we will learn casting on, knit and purl stitches, and binding off. For more experienced knitters I will be happy to teach more complicated stitches. For new knitters the focus will be on learning to reliably complete your stitches properly, not on projects. To learn well, student MUST practice at home during the week. Practice in class will not be enough to train your fingers! Knitting needles and yarn will be required to participate.

Learn Our History

3rd - 6th grade, Teacher: Annie Maddux

Each week we will watch an animated video from Mike Huckabee's series "Learn Our History" and do a worksheet to go along with the video. Everyone will need to bring a pen or pencil to class.

Legos Free Play

This class is every period of the day. Lots of legos and your imagination – no structured builds.

Legos Games

3rd - 6th grade, Teacher: Rebecca Wilson

Each week we will have a specific building project, game, or activity involving legos.

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Literature Lapbooking with Mr. Popper's Penguins

K - 3rd grade, Teacher: Brandi Hargis

We will read the book and do different activities each week to add to our lapbook. Activities will include games, at least one science experiment, and much more.

Little House on the Prairie Lapbook

1st - 6th grade, Teacher: Sheri Glup/Chris Cregar

Minimum 4, Maximum 10

This class will suit those best whom are familiar with and read the "Little House on the Prairie" By: Laura Ingalls Wilder or are able to read them during the semester, as we will be doing Chapter Q&A. Time will not permit me to do a full reading of each Chapter, we will however review and discuss. This class will be a 2 to 3 semester class.

**Map of Laura's travels, Discussion Questions for Chapter 1 through 26, Vocabulary Words, Jack, Helping Neighbors, Chores, Animals on the Prairie, A Stout Door, A Roof and a Floor, Go Well With You, Indian Beads, Fire Safety, Osage Indians, Mr. Edwards Meets SC, Facts {3 booklets}, and My Journal.

There is a lot to cover in this lapbook and so I ask that you please be prepared to go through 3 semesters of "Little House on the Prairie" in order to complete this awesome lapbook.

Lunch Prep

7th - 12th grade, Teacher: Carol Erickson

Students will help prep for our co-op lunch period. We will prepare meals, take lunch orders, and distribute. Limited number of students.

Math Playground

K - 3rd grade, Teacher: McKinsey Shupe

Who's ready for some math fun? Rotating stations with games and manipulative to engage and teach standard math concepts in a fun, relaxed way!

Messy Science

K - 3rd grade, Teacher: Lena Jackson

This is a class for those who love to explore...how to turn liquids into solids, where electricity comes from, what is a magnet...these are just a few things that we will cover.

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Missionary Heroes

3rd - 12th grade, Teacher: Beth Woodard

In this class we will work together to make a timeline of the missionaries about whom we study, learn about the places in which they ministered, meet missionaries serving around the world today, and (hopefully) grow to love Christ more as we see how He has used and is using ordinary people just like you and me to spread the good news of salvation through Christ. Our prayer is that these stories will inspire you to be a missionary right where you are and then pray about whether He'd like for you to "Go and tell."

Nibbles and Scribbles

K - 2nd grade, Teacher: Kathy Muller/Amber Hall

Students will enjoy a snack while completing fun activities such as "find a hidden picture" puzzles, mazes, word search, cartoon art, and other fun activities!

Praise Band

7th - 12th grade, Teachers: Carol Erickson/Starla Hale/Della Davis

We will have fun as we explore the vocal and instrumental talent we have been blessed with. Limited number of students. Come with a heart of worship!

Rush Revere & the Brave Pilgrims

3rd - 6th grade, Teacher: Rebecca Wilson

I will read one chapter a week aloud to the class followed by discussion/activities. Students must be able to sit quietly and listen for approximately 20 minutes. If you would like more information about this book, go to www.rushrevere.com

Science Lab

3rd - 6th grade, Teacher: Sheri Glup/Chris Cregar

Minimum 4, Maximum 10

*Requires composition notebook – if you've taken my prior Lab classes and still have your composition book, then feel free to continue using that composition book – if not, then you're required to supply a composition book for this class.

**Animals: We'll be doing Mammals, Reptiles, Amphibians, and Insects...What they can do, Have, and Are. Research, diagram, and application on what we've learned.

**Life in the Desert, Life in the Forest, Life in the Grassland: Water temperature data, animal and plant life. Where in America and where in the world are Desert, Forest, and Grassland life found.

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Sewing

6th – Adult, Teacher: Ambria Mills

We will be sewing a tote bag

Shakespeare

5th - 12th grade, Teacher: Jared Oakes/Connie Vassilev

We will read ten of Shakespeare's plays this semester, mixing well-known works with some you've probably never heard of. There may be romance. There will be stabbing.

Show and Tell

K - 6th grade, Teacher: Connie Vassilev

Maximum 15

Bring something wonderful from home to share with your class. Students will also have the opportunity to learn poems and recite in class for prizes.

Sign Language

7th - 12th grade, Teacher: Lynn Sullivan

*can be used as ½ credit language

An introduction to American Sign Language. Topics include: letters, numbers, basic vocabulary, grammar, history, fingerspelling, terminology, and deaf culture. Special note: fluency in ASL will require regular practice outside of class and will require home internet access to complete assignments. A minimum of 3-4 hours per week outside of class are recommended.

Materials and resources will be provided for class time.

There will be a syllabus that will include basic class requirements as well as additional work for high school credit. Normally this would be a 15-16 week course and some lessons will be combined; however, there will likely be a few remaining at the end that students will need to complete on their own in order to get credit.

Teen Coffee Bar

8th - 12th grade, Teacher: Liberty McBroom

Share some coffee, goodies, original poetry, recitations, comedy, and a story or two. Maybe bring your guitar and share an original song. It will be a do-it-yourself coffee bar experience.

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Ten-Tenn

3rd - 12th grade, Teacher: Ralph Hofnecht

Ten notable people in Tennessee.

That's So Random

3rd - 12th grade, Teacher: Della Davis

The class where you never know what you are going to get. Interesting facts, stories, and tidbits about all kinds of things!

Weird History

6th - 12th grade, Teacher: Della Davis

The greatest moments in history are the ones the textbooks won't tell you! We'll be digging up the strange and little known from all over human history.

Wilderness Survival Skills

6th - 12th grade, Teacher: Joe Neal/Jenni Neal

Students will learn through literature and adventure labs the art and techniques of staying alive in the wild.

Winston Grammar

6th - 12th grade, Teacher: Jennifer Olsen
Minimum 4, Maximum 12

Winston Grammar will be the spine of this class and common grammar mistakes and other materials will be supplemented in. this is not a class for credit; however, students may purchase a student book and cards if they would like. There is no required purchase. This is meant to supplement their English credit at home.

World's Greatest Artists

K - 3rd grade, Teacher: Alyson Hale/Melissa Lindsey
3rd - 6th grade

We will be taking a look at 8 of the world's greatest artists. Much of our time studying will be through open discussion and hands-on experimentation. Upon completion of this curriculum you will be able to easily recognize the artwork from each artist studied, learn to look at art critically, as well as have gained an appreciation for art in general. You will also have explored some new techniques, and created several of your own unique masterpieces!