

Charity HS Fall 2020 Co-op Class Descriptions:

Alphabet Art(Ages 3-Grade 2)(\$21)(8 weeks)

Art projects that will be centered around learning the alphabet. We will continue starting with letter H. from last semester or start with us new. You are not required to have taken the class in the fall to participate.

American Revolution(Grades 4-8+)(\$16)(8 weeks)

The class will be geared to the age range but older kids can join us as well. We will be learning about Continental Congress, Liberty Bell, Women of the War, Colonial Beginnings, French & Indian War and much more by doing crafts, a newspaper page, and making a book with everything they have done throughout the semester.

Anatomy & Physiology I(Grades 7-12)(\$28)(8 weeks)***Starts at 12:30pm**

This course is a scientific study of the structure of the human body and its parts including relationships and functions of the skeletal, nervous system, muscular, respiratory, digestive, circulatory, Immune, Urinary and Integumentary systems.

Instructor will utilize lecture, classroom discussions, hands-on experiences, (most probable demonstration of rat preserved specimens to practice dissections in groups), laboratory exercises, role playing, presentations, demonstrations, research and student assignments (depending on section requirements) to facilitate students' achievement of course objectives. Students will be provided with the following materials: class/lecture notes, eye wear, gloves. When indicated, you should bring a face mask to protect you against the dissection chemicals.

Baking(Ages 10-16)(\$20)(8 weeks)

Each week we will be baking a new recipe from scratch and you will get to taste them and take home the recipe to try on your family. Each student will help with the steps of preparing that recipe including clean up. There will be no recipes including any Tree nut or Peanut products. They will not be friendly for other allergies such as GF, DF, Egg, etc. so sign up accordingly. All items provided by the teacher.

Beginner Ukulele(Ages 10-16)(\$16)(8 weeks)

You must have a Soprano, Concert, or a Tenor Ukulele to participate. In this class we will be learning how to play songs, different strumming patterns, and more.

Beginning Lego Robotics (Grades 3-6)(\$28)(8 weeks) ***Starts at 12:30pm**

We will use Legos, motors and sensors along with the Lego WeDo 2.0 programming software to make Lego creations come to life. Projects will offer a real world application and will challenge students to use creative problem solving skills to model reality and conduct experiments. Materials will be provided for the class. Weekly homework will prepare your student to make the best use of class time by building a foundational understanding of the science concepts being explored. This is primarily for students who have completed part 1 but if the student has not taken part one we will work in two groups to do foundational projects first.

Bible Crafts(Grades K-5)(\$18)(8 weeks)

Create a new Bible craft each week. A variety of projects. Join us for some fun! All materials will be provided by the teacher.

Creative Art(Grades 6-12)(\$20)(8 weeks)

In this class we will be doing a variety of projects like painting on canvas, watercolors, resist art, tangles, and much more. If you have taken this class before, we will not be doing the same projects. All materials will be provided by the teacher.

Crocheting(Ages 9-18)(\$16)(8 weeks)

Crochet a 'Sunny Day' dishcloth. Crochet hooks will be provided. If you've been in my class before, please bring your "J" hook. Bring a skein of yellow and orange cotton yarn. (Lily Sugar 'n Cream, Peaches 'n Cream, etc.)

Forces & Motion(Grades 3-6)(\$15)(8 weeks)

Let's experiment with different forces that make things move. We'll use small toys and everyday items to build ramps, tracks and courses to experiment with variables. Understand things like push, pull, friction, inertia, gravity, and simple machines in action.

Fun with Crafts (Grades 1-6)(\$16)(8 weeks)

Come and have fun while showing your creative side each week making various craft projects that include items like Sand Art, Canvas, ceramic, wood, Mother's Day craft, and more. All the materials will be provided by the teacher.

Gym Time(Ages 5-8)(\$12)(8 weeks)

A variety of fun games and activities to keep you moving! Come join us for a fun time!

Gym (Ages 9-12)(\$10)(8weeks)

Gym games and fitness activities

Kids Homemade Crafts(Ages 5-8)(\$18)(8 weeks)

Kids will have a variety of crafts and projects each week. Hand puppets, paper plate, popsicle crafts, etc. All the materials will be provided.

Kitchen Science(Ages 3- Grade 3)(\$26)(8 weeks) *Starts at 12:30pm

More experiments from the kitchen. We will be working with volcanoes and trying to do edible experiments as well(please let me know ahead of time with food allergies so we can plan) All materials provided.

Math Games(Ages 3-6)(\$12)(8 weeks)

Fun math games using numbers, shapes, calendar, addition, subtraction!

Music, Move It, & Storytime(Ages 3-Grade 2)(\$21)(8 Weeks)

Each week will include a story and music activity to go along. For instance we will read about itsy bitsy spider, hear the song, and learn movements to the story. We will also play with parachutes and just get up and move.

Plastic Canvas(Ages 9-18)(\$18)(8 weeks)

You will be making a tissue box cover. Choose a main color that you'd like it to be. The needle will be provided. If you were in my other class, please bring your needle. Please bring to class, cream or ivory yarn along with light brown, light green, dark green.

PreK Show & Tell(Ages 3-6)(\$8)(8 weeks)

Join us for everyone's favorite game, show and tell! Bring all your favorites in from, food, stuffed animals, books, and much, much more!

Psychology Class(Ages 10-18)(\$18)(8 weeks)

Why does a certain color appeal to you? Why is an optical illusion? Why do you react to certain situations the way you do? Each class will have a different activity that allows us to learn a little more on how our brain functions. All activities are in class, no homework.

Recorder 2(Grades 1-4)(\$30 new student/\$15 returning student w/ required items)(8 weeks)

Anyone can play recorder, a great beginner instrument! Helpful if a child can read, not completely necessary. In this class each child will receive a good quality gia soprano recorder and music for the duration of the class (which is theirs to keep when class ends). If they have the Recorder and Folder from the Fall 2019 Recorder class only, please bring those and pay the reduced fee. If you do not have **both** Recorder and Folder from Fall class, you **will** need to pay the new student price. We will work on up to 12 songs (each child works at their own pace and earns a tassel for each completed song to place on their recorder). Fun, fun, fun!

Rock Painting(Ages 8-16)(\$16)(8 weeks)

Each week will be a different theme to paint on your rock. Paint, brushes and the rocks will be provided for the class.

Scratch Coding Projects(Grades 5-8)(\$18)(8 weeks)

We will be learning to program by creating cool games using Scratch. Scratch is a free drag and drop programming interface. There WILL be homework each week that must be done on your home computer or laptop and posted online before Sunday evening to share in class. New students will work through a workbook to learn key methods, returning students will develop their own projects within parameters using existing skills and applying new techniques.

Sewing(Ages 9-18)(\$16)(8 weeks)

Come and make a makeup/nail accessory bag. Bring in 2 fat quarters of your choice, teacher will provide the rest. If you have been in this class before please bring in your sewing kit.

Voting & the Presidents(Grades 1-5)(\$16)(8 weeks)

This is a voting year, and everyone is talking about it, what is it all about? In this class, we will be learning about the past presidents of our country along with how they got into office. We will be learning the voting process by doing crafts, playing games, and more. We will also hold our own election for the class where there will be a debate, and everyone will get a chance to cast their ballot and see how the process works.

You Be The Judge(Ages 10-18)(\$18)(8 weeks)

Looking at cases every week that actually took place. You will hear the case, look at the evidence and make your decision on how you would have ruled. At the end we will read the verdict and talk about if we agree or disagree with the decision. All cases are based on minor offenses of teens.