

Foster City Parks & Recreation
Department Presents:

Audubon Elementary School



Session 2

Wednesdays

November 8 - January 24

*(No classes held 11/22 & 12/27
& 1/3)*

Time: 1:10pm-2:10pm

THIS IS NOT A SMFC SCHOOL DISTRICT SPONSORED PROGRAM

REGISTRATION & PROGRAM DETAILS

Four EASY ways to register!

1. **Online:** Sign up at <https://registration.fostercity.org/>
 2. **Walk-In:** Visit the Recreation Center at 650 Shell Blvd. and sign up in person M-TH from 8a-10p and Friday 8a-5p.
 3. **Mail:** Send completed registration form with Visa/MasterCard Information to Recreation Center (650 Shell Blvd. Foster City, CA 94404).
 4. **Fax/E-mail:** Send completed registration form with Visa/MasterCard Information. Put Attn: "Registration." (650) 286-3521 or send to recreation@fostercity.org
- Audubon School will *not* accept registrations.
 - **All classes are held at school site.** You must register your child for classes that are held at their respective school.
 - *Spaces are on a first come, first serve basis.*
 - Waitlists are available. If a space becomes available, participants will be notified by phone/e-mail in the order of which they came in.

Program Details

During STEAM Academy, we ask that parents follow a few guidelines and communicate a few reminders to their child to make this a successful program:

1. Register *early!* To avoid cancellation of classes for your child and to guarantee the class will run, it's important to sign up early. Each class has a minimum amount of participants needed to perform the class, and must be reached before the start of class.
2. Children meet in the lunch area (near Room 5) to check in with a recreation staff and to eat their lunch.
3. After lunch, they will be dismissed by a recreation staff member to each of their classes/instructors.

****Some classes have a materials fee. The check/cash must be paid directly to the instructor on the first day of class.****

Refund/Registration Policy

- The last day to transfer/drop a class is on or before the **2nd** class meeting. (No exceptions. *Refunds will not be processed after this date.*)
- Refunds requests must be made through the Recreation Center (650 Shell Blvd.) or by calling (650) 286-3380 during designated business hours (Monday-Friday, 8:00am-5:00pm).
- Class fees will **not** be pro-rated for late registrations or missed classes.
- If you register the day of the first class, your child may not be able to attend until the **next** class meeting.

HAVE QUESTIONS? WE HAVE ANSWERS! CALL US AT (650) 286-3380

Welcome!

Welcome to STEAM Academy! This program is formally known as the Wednesday Enrichment Program, but will still offer the same great benefits and fun! What exactly is STEAM? STEAM is an acronym for Science/Sports, Technology, Engineering, the Arts and Mathematics. The idea of emphasizing these subjects within this program has been driven by the business community, with the goal of preparing an agile and competitive workforce. However, the benefits from these classes will be seen in the classroom through improved self-esteem, improved social skills, an increase interest in school, and an increase in academic performance. STEAM education provides the underpinnings for every child to be successful in college, work, and life. Children who complete **one** class offered in at least **four** different areas of STEAM will receive a ribbon of completion. Cut out the page below for your academy card, and be sure to write in the classes and session to receive your prize during Session IV. We hope you consider some of the class offerings this year!



Name: _____



What was the class name?					
What session did you complete it in?					

Once you complete **one** class offered in at least **four** different areas, please submit to the Recreation Center at 650 Shell Blvd.

SPORTS & SCIENCE

Rebound Basketball Academy

Rebound Basketball Academy co-ed basketball classes emphasize developing sports skills and improving self-esteem while teaching the fundamentals such as dribbling, passing, and shooting. Fun games will be played in each class. Fee includes a ribbon at the end of the session.

STEAM2-1-AUD | W | 11/8-1/24 | Fee: \$180
Minimum: 6

Cheer & Tumble Performance Team

Learning all the basic skill elements of cheerleading including motions, jumps, dance, stunts, and tumbling. Amazing staff instructors! No previous experience required. Routine performance at the end of the session, and performance t-shirt included!

STEAM2-2-AUD | W | 11/8-1/24 | Fee: \$245
Minimum: 8

Little Medical School

Does your kid often ask you how a doctor manages to do the things they do? Their journey toward their answers begins with Little Medical School! This is the first in a continuous, year long series of enrichment sessions designed to explore the human body. In this session, kids start by learning about the heart, lungs, digestion, brain, bones, spine, eyes, and blood in an engaging way with demonstrations, hands-on activities, and games.

STEAM2-3-AUD | W | 11/8-1/24 | Fee: \$180
Minimum: 6

Mad Science: Crazy Chemworks

Hop on board the chemistry express for this high-speed series of classes where we will learn about what happens in the lab! Snap on some safety goggles to study split second reactions, learn about glow-in-the-dark technology, and spend an adhesive hour learning about things that cling! Discover amazing, slimy things! Freeze water in seconds with dry ice! Slide down the colorful pH scale! This crazy series will blow your mind!

STEAM2-4-AUD | W | 11/8-1/24 | Fee: \$189
Minimum: 10

TECHNOLOGY

Intro to Video Game Development

This is a wonderful opportunity for students of all levels to get introduced to the art of computer games and to discover how they are made. Students learn 3D modeling and animation, populate their world with custom monsters and avatars, and build their unique player character. Students learn to program custom behaviors, events, and game rules. In this class, children will use their creativity and imagination, and will develop their 3D perception, cognitive skills, and fine motor skills. *2nd-5th graders only!*

STEAM2-9-AUD | W | 11/8-1/24 | Fee: \$215
Minimum: 6

Superheroes to the Rescue

3D printers are one of the most widely applicable and fun inventions on the tech scene today! In 3D Printing: Superheroes to the Rescue, we will explore the basic concepts of 3D printing and computer-aided design or CAD to design and create our very own 3D printed superhero! Students will take their hand drawn design and learn how to extrude it into a 3D model that can be modified to be printed in 3D. *3rd-5th graders only!*

STEAM2-11-AUD | W | 11/8-1/24 | Fee: \$220
Minimum: 6

ENGINEERING & ARTS

STEM Challenge with LEGO

Level up your engineering skills with Play-Well TEKnologies and tens of thousands of LEGO! Apply real-world concepts in physics, engineering, and architecture through engineer-designed projects such as Belt-Drive cars, Truss Bridges, Rail Racers, and Pneumatic Forklifts! Design and build as never before and explore your craziest ideas in a supportive environment.

STEAM2-13-AUD | W | 11/8-1/24 | Fee: \$243
Minimum: 11

Winter Cooking

Join us this winter as we provide Junior Chef with the tools to cook, create, and learn. Be amazed at the advanced dishes that your chef will make and bring home. \$100 materials fee due on 1st day of class

STEAM2-8-AUD | W | 11/8-1/24 | Fee: \$257
Minimum: 8

Taking the Stage with Presence

Join Hillbarn Theatre Conservatory as we present our first theatrical series focusing on the art of *stage presence*. Students will learn the skills to becoming natural onstage and finding their individual charisma & charm that draws in an audience and commands their full attention. Material will be chosen from the musical SEUSSICAL, where students will apply their new technique at the end of the session for friends and family.

STEAM2-14-AUD | W | 11/8-1/24 | Fee: \$125
Minimum: 6

Ukulele

The uke is an excellent instrument on which to learn how to play music. It's relatively simple to learn, super fun, and timelessly popular! By the end of the course, students will know a few chord positions, will be able to play a couple of songs on the ukulele, and be able to sing along. Students must have their own ukulele (to bring to class and to practice at home) which is easily available for purchase at most music stores in the area. AMA also offers an instrument rental program for \$25 per session.

STEAM2-6-AUD | W | 11/8-1/24 | Fee: \$258
Minimum: 8

Magic Class

Have you ever thought about being a magician? Well now is your chance! In class, you will learn tricks from everyday objects and real magic props. You will also learn to perform in front of an audience which will build your confidence being in front of a group. You will learn three tricks each time we meet, and on the final day of the session, you will perform a magic show for your family in class. However, the most important part of the class is to HAVE FUN!

STEAM2-12-AUD | W | 11/8-1/24 | Fee: \$190
Minimum: 5

Painting & Clay Modeling

Painting takes students on a journey of viewing shapes, objects, landscapes and figures from a completely different perspective. This class is for beginners where the basics of form, shape and measurements are taught. Students will be introduced to the magnificent world of colors, the art of mixing colors and their application in drawing and painting. Clay modeling and Acrylic painting will be introduced this session. \$25 materials fee due on 1st day of class

STEAM2-5-AUD | W | 11/8-1/24 | Fee: \$140
Minimum: 4

MATHEMATICS

Academic Chess

Learn chess in a fun, engaging, and dynamic environment. Our philosophy is to instill the love of the game. As a result, we're able to witness firsthand our students developing patience, strategic planning ability, and critical thinking skills. They also come to understand that decisions, both on and off the chess board, result in consequences. Class caters to all levels and all participants receive our exclusive workbooks.

STEAM2-7-AUD | W | 11/8-1/24 | Fee: \$154
Minimum: 3