



Discovery College Camp Descriptions

Adventures in Art

Let your creativity run wild! Explore different mediums of art including charcoal, pastels, watercolor, acrylics, as well as experiment with mixed-media. Students will need to bring sketch pads and pencils.

Adventures in Babysitting

Are you thinking about babysitting for that extra spending money? This course teaches the valuable safety skills such as how to prevent accidents and how to handle various emergencies.

Adventures in Reading

Come share the best in children's books. Strategies to improve comprehension and increase vocabulary will be used to improve reading skills during summer vacation. Children will also enjoy enrichment activities to make reading fun.

Animation Web

It's animation time! Discover how to design and create your very own animated cartoons! You will be guided through the process of designing characters and backgrounds while using your imagination.

AutoCAD

This course will introduce students to several tools available in the AutoDesk AutoCAD 2011 software, which are used to create, edit, plot, and publish drawings. Drawings will include basic geometric shapes and patterns, as well as, simple mechanical and architectural features. Students will follow instructor demonstrations and execute simple drawings in both 2-dimensional and 3-dimensional models.

Basketball

This course is designed to teach kids the rules and techniques of basketball. Kids should wear comfortable clothes and tennis shoes. Note: Students must bring a basketball.

Board Games

Try your luck at classic games of chance and modern favorites. This class will teach collaboration, individual participation, and develop communication skills.

Broadway Bound

In this class, your child will have the opportunity to perform in skits, short plays, and monologues in a fun, friendly atmosphere.

Charmed

It's social and emotional learning at its best. Students in this class learn how to be productive citizens in society, which will impact them for the rest of their lives.

Cheerleading

Bring your tennis shoes to learn basic cheer gymnastics, chants, and team work.

Clay Creations

Design and create unique clay sculptures in this hands-on course. Learn to build your own clay sculptures.

Cooking Desserts

Cookies, cakes, and brownies, oh my! This class is for kids who want to explore the wonderful world of desserts. Learn what ingredients to mix, when to pour, and how long to bake! And best of all, you will get to try all of the delicious delicacies that you create!

Cooking for Kids/ Cooking for Kids – Beginners/ Cooking Made Simple

While wearing your very own chef hat, you will get to mix, measure, pour, and create your own entrée or dessert while learning kitchen math and safety. Note: Children with allergies to food may not be able to test some of these treats.

Cooking Pasta & Pizza

While wearing your very own chef's hat, you will get to mix, measure, pour and create your own entree while learning kitchen math and safety.

Dance with Attitude

This class will be a high-energy dance class that will involve movements choreographed to today's popular music. To make it easier to dance students should wear t-shirts, shorts (none that are tight), tennis shoes.

Digging Archeology

Have an exciting cultural experience, while learning about the mystery treasures that are waiting to be discovered!

Digital Photography

Explore the basics of digital photography by learning techniques such as composition and approaches for creative angles. Note: Students must bring a digital camera and memory card to this class.

Electronics using Lab view

Guitar Rock Star

In this class, you are the rock star. Come and jam with us. You'll learn today's radio hits as well as the classics. Note: Students must bring a guitar.

Hip-Hop Dance

Your children will learn all about kinesiology in this high-energy dance class that will involve hip-hop and funky movements choreographed to the popular music of today! Students should wear T-shirts, shorts (none that are tight), and tennis shoes. This will make it easier to dance.

Inventor

Beginners learn how to manipulate pictures, graphics and 3-D projects with state-of-the-art software.

Jazzy Jewels

Create jewelry including bracelets, necklaces, hair accessories, picture frames and other exciting projects.

Making Snacks and Fun Treats

Calling all junior chefs! While wearing your very own chef hat, you will get to mix, measure, pour, and create your own entrée or dessert while learning kitchen math and safety. Note: Children with allergies to food may not be able to taste test some of these delicious treats.

Martial Arts

Students will be introduced to proper martial arts training, whereby they can learn to acquire confidence, self-discipline and respect for themselves and others while building team work skills and a strong foundation of self defense.

Math Genius

This class can help you improve your math skills by using hands-on activities, computer games, and other fun learning techniques that will stress important memorization strategies. Find out that math can be a blast!

Math Mania

This class can help you sharpen your skills by using hands-on activities, computer programs, and other fun learning games that will stress important memorization strategies. Find out that math can be a blast!

Math Tricks and Games

Amaze your family and friends with the new-found power to read their minds and guess their numbers. As a math detective, you will get a chance to solve complicated riddles. You will play brain games, engage in interesting mental math activities, and race the clock to solve Tangram puzzles, Sudoku strategies and math secrets.

Oozing, Bubbling Science

Our mad scientists will participate in experiments involving light and optics, chemistry, electricity, magnets, and energy. They will discover mixing together ingredients that will create oozing, bubbling, amazing mixtures!

Origami

This class introduces a fun and creative art form that can be very simple. Learn to use a single piece of paper with four folds to create a drinking cup, a puppy or a kitten (bring a package of your favorite color print paper).

Painting Pizzazz

This class will provide the beginning pupil with a range of experience in basic paint mediums. Bring an old shirt; you are sure to need it when we practice splatter techniques like Jackson Pollock!

Phonics: The Fast and Fun Way

Get hooked on phonics! Kids will have fun learning phonics through games and vocabulary-building activities.

Photoshop and Digital Photography

Explore the basics of digital photography by learning techniques such as composition and approaches for creative angles. Learn how to restore old photos, edit new ones, and have a great time printing on professional and finished looks. Note: Student must bring a digital camera and flash drive.

Pirates of the Past

Come aboard and journey back in time to explore what a pirate's life was like, where in the world you would sail, and what treasures you might find! Learning about the most famous pirates in history through stories, games, and art projects will help you truly understand what a pirate's life was like as you sailed the seven seas or looked for buried treasure!

Planes, Trains, & Automobiles

All aboard for an exciting adventure as you explore the wonderful world of transportation! You'll have a high-flying time exploring and creating your own awesome airplanes, terrific trains, and amazing automobiles. Start your engines now and come along for the ride.

Robotics Workshop

Kids will build a strong, basic foundation of robotics, from building to programming.

SAT/ACT Test Prep

Prepare for these important examinations in a fun and engaging environment.

School Yard Games, Are you a team player?

This course will teach collaboration, individual participation, and develop communication skills.

Scrapbooking Fun

Make new memories and preserve old ones. This class will teach you how to create your own scrapbook. Page by page, we will lay out exciting designs to enhance your personal photo collection. Note: Students must bring photos.

Scrubs Club

The course introduces some of the health care programs offered at LSC-CyFair. Dean of the healthcare program, Cynthia Griffith; EMT Director, Kim Miller, and many of the college's healthcare faculty will teach the students how to perform x-rays, as well as medical assisting, sonography and other health care programs.

Secret Codes

Have you ever wanted to write or decipher secret codes and messages like an international spy? This class is for curious code creators and serious secret keepers.

Sewing for Beginners

Learn to sew a button, hand stitch or create a straight seam on a sewing machine.

Sewing Basics for Girls and Boys

It's never too early or late to learn how to sew! During this class, you will learn basic sewing techniques. Every student will also use their newly learned skills to complete a pajama pants with cool accessories.

Tennis

Do you love tennis? If so, you can develop your skills in this tennis class. Students will learn the basics and build their skill throughout the class. Note: Students must bring own tennis racquet and balls.

Theatrical Musical

If you're interested in making it big as a musician or are looking to become the next top singer, then join this musical circle. Students will learn voice control techniques from a certificated professional.