

2020 College for Kids Class Descriptions

A WEEK AT THE SPA

Relax and enjoy a week at the spa! Whether that be doing your nails or making bath bombs, students in this class will learn what a typical day at the spa looks like and how to bring it home with them too.

AMAZING RACE

Do you like a good challenge? What about traveling? Grab your passport and let's go! Students in this class will work together in teams to tackle challenges that will keep them advancing in the race. With different countries and themes every day, teams will work to get to the final destination. This will be an active class, and students should wear comfortable clothes, sneakers, and bring a labeled water bottle every day.

AMERICAN NINJA WARRIORS

Can you be an American Ninja Warrior? Students in this class will develop their strength and skills and go through training to become an American Ninja Warrior of camp! Students will see how much they learned on Family Fun Friday when going through the full course.

BADMINTON

Learn how to play the game of badminton with friends. Learn the rules to the game, practice your skills and play different variations of the game throughout the week.

BASKETBALL

Our basketball class will focus on fundamentals of this sport! Work on drills, shooting and more to learn how you can continue to get better at home. This class is for players all of levels, all you need is a love for the game!

BEYOND THE GRAVE- A STUDY OF GHOSTS (10 & UP)

Have you ever wondered if ghosts were real? In this class, students will take a deeper look at the paranormal. We will investigate the science behind ghosts, how they are portrayed in TV and movies, and what makes them so interesting!

Students will participate in paranormal investigations and can tell their own ghost stories. Fair warning, this class is not for the faint of heart!

BOONDOGGLES AND FRIENDSHIP BRACELETS

Weave colored gimp into beautiful three-dimensional designs! Starting with the basic square knot, you'll learn how spiral, butterfly and other knots can turn your string into art. Share your new-found skill with your friends and family as you also learn how to craft friendship bracelets from simple embroidery floss.

CAPTURE THE FLAG

Did you know there are different variations of Capture the Flag? Each day we will learn a new way to play the game and work to capture the flag!

CARD SHARKS

Learn how to play classic card games including Solitaire, Skipbo, Hearts, and more. We will also learn how to shuffle a deck of cards. By the end of the week, you'll be so good you'll be able to teach your family and friends. Invite your family to play a game with us on Family Fun Friday.

CFK NEWSPAPER

Extra! Extra! Read all about it! Gather information about your week at College for Kids and produce a camp newspaper. Work with other students to conduct interviews, write stories, create comics, take pictures, and design the look of the paper. Students may bring in a LABELED digital camera from home.

CODING BASICS

Have you ever wanted to make your own video game? Now is your chance! In this class you will learn how to do simple coding to create your own videos, music and yes even video games. This class is meant for beginner coders but campers of all levels are welcome. Let's see what we can learn from each other this year!

CODE YOUR OWN VIDEO WITH MAKECODE ARCADE

Presented by Microsoft! Students will use block coding to create a video game with MakeCode Arcade. Students learn fundamental game and coding concepts-like sprites, variables, and coordinates-and use their new skills to create and customize a playable game. By the end of the workshop, students will have:

- Learned and used key game design and coding concepts
- Play the games they created in a multi-session tournament

COSPLAY AND LARPING THROUGH TIME AND SPACE

Have you ever wanted to be a knight, a Cowpoke or a Superhero? Would you like to go on a quest to Middle Earth or Outer Space? Welcome to the World of Costumed Live Action Role Play. Learn to make costumes and accessories, as you develop your own character. Students will enter adventures and stage battles with foam weapons and games of chance to live out their stories. Students will explore different time periods and genres, and the work together to create a different fantasy each day.

DESIGN YOUR OWN WARDROBE (PAPER DOLL STYLE)

Camper, you have been asked to design a new wardrobe. Your wardrobe must have a theme to pull all the pieces together. At the end of the week, you will be able to show of your ideas to an audience who is highly anticipating the new looks.

DIGITAL ART

Learn basic processes in gimp software and other digital art resources.

DRAWING CARTOONS

Have you ever wondered how cartoons are made? Would you like to learn how to draw cartoons? In this class, students will get to know the basics of how cartoons are created and will learn how to draw numerous original and modern-day cartoons. Learn how to get your ideas on paper. Draw your own characters and

create your own story. In this class you will also learn about comic strips, comic books and animation from a working cartoonist with 30 years of experience!

ESCAPE THE CLASSROOM (10 & UP)

Escape rooms are the newest and most exciting development in interactive experiences. Each day in this class, students will play through a different story with new challenges to overcome together. Can you work together to solve the puzzles and escape from the classroom?

EXTREME DODGEBALL

This class is anything but original dodgeball. Learn and explore different variations of the game while still keeping the classic dodgeball feel. Students should wear comfortable clothes, sneakers, and bring a labeled water bottle.

GET CREATIVE WITH 3D

Have you ever wondered how the experts make video games come to life? Learn from the experts on how to create 3D imaging. Make your imagination come to life.

GIRLS JUST WANT TO HAVE FUN

In this class, you'll enjoy some of the fun and finer things in life. Learn to tie-dye, make jewelry and crafts to wear and share. Come and experience all the perks of being a girl. Students need to bring in a white t-shirt and a plastic grocery bag.

HANDBALL

Come learn how to play this fast pace 7 on 7 game. Work as a team as you try to score more points than the other team. In this class you will learn about the game of Handball and strategies on how to play the game. This is a fun class for all ages.

HAIR AND NAILS

Do you like to get your hair and nails done? Do you want to learn how to do it yourself? In this class, we will split our week between learning various hair styles and numerous fun ways to make your nails look great. Due to practicing hair styles, students must come to class each day with freshly washed hair and a brush and comb in a labeled Ziploc bag.

IT'S A SMALL WORLD

Make your own Miniatures! This is a class for students that like model trains, toy houses and toy cars. Find the right scaling, as you use clay, toothpicks, paper and glue to create your own little world. Make dioramas to display your creations or use them as decorations.

INTERIOR DESIGN (12 & UP)

In this class, students will apply art and mathematic principles to design a bedroom, dorm room, apartments, or other small space. Like professional designers, students will bring a project from conception to reality by planning, researching, coordinating, and executing creative ideas. This class is for girls ages 12 and up.

INDOOR SPORTS

Learn to sports indoors by adapting favorite sports to smaller areas using balloons, pool noodles. Never again worry about weather, number of players or lack of equipment again!

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INTRODUCTION TO PAINTING

Ready to paint? Get ready to Learn and discover the process of painting. Students will learn painting skills by having fun to create quality work. Class will include painting demos, demonstrate and teach students how to set up their painting area, steps to take to create painted artwork with teacher led instruction. Students will have the opportunity to paint pictures and bring artwork home to showcase their masterpieces in their homes! Let's begin!

KRAZY KICKBALL

It's not regular kickball, this is Crazy Kickball! Play Two Base Kickball, Bulls-Eye Ball and more. Lace up your sneakers and get ready for a week of fun! This is an outdoors class, and students should wear comfortable clothes, sneakers, and bring a labeled water bottle.

MAKE YOUR OWN FASHION MAGAZINE

In this class you will be making your very own fashion magazine! Students will be using computers and pictures that they take throughout the week to create a magazine from scratch that they will publish online to be viewed by them from their own computers at home. If you are interested in creating something from scratch, writing your own articles, creating quizzes, reporting on trends, showing off your style, and more, then this class is for you!

MAKE YOUR OWN MOVIE

Work with Microsoft professionals and learn how to create your own movie!

MINECRAFT CODING

Do you love Minecraft? Then this class is just right for you. Uncover hidden treasure and build your own virtual Minecraft world with help from real Microsoft professionals. Learn how to code Minecraft villages and characters and create your own Minecraft world.

MODERN ART

Learn about the art movements and the artists attributed to them. Create art pieces using these movements as inspiration.

MOVIE CRITICS (NEW CLASS)

Have you ever seen a movie and wanted to write a review on it? Have you ever read a movie review and thought you could do better? If you love to write this class is for you! In this class we will watch short films and make thoughtful reviews on each. We will take time to discuss and edit as well as give positive feedback to others.

MODERN BOARD GAMES

Scrabble? Monopoly? Those are nice, but board games have come a long way! In this class, students will be practicing teamwork, socialization skills, and critical thinking by playing the best and newest board games.

MYSTERY, SPIES AND CSIs

Have you ever wanted to be a detective? In this class, you'll learn the skills modern day crime fighters use to catch criminals. Become more observant, investigate a crime scene and take clues back to the lab. Explore the history of criminal investigations and learn how to build a solid case. Draw suspects, based on descriptions by eye-witnesses. Students will look at plastic models of human organs and help our Medical Examiner determine the cause of death. We'll go out in the field, visit our Spy Training Course and learn to decipher codes just like a real agent.

NATURE EXPLORATION

Take a walk through the woods and identify common plants, bugs, and grasses, while keeping a nature walk log of all we have found each day and of our experience outdoors.

OPTICAL ILLUSIONS (12 & UP)

In this class, students will learn about the mathematics behind M.C. Escher's works of art and then create different optical illusions through the application of geometry. Students will create a tessellation art project and a stained glass window design using points, lines, angles, triangles, circles, etc. This class is for students ages 12 and up.

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Ready to paint? Get ready to Learn and discover the process of painting. Students will learn painting skills by having fun to create quality work. Class will include painting demos, demonstrate and teach students how to set up their painting area, steps to take to create painted artwork with teacher led instruction. Students will have the opportunity to paint pictures and bring artwork home to showcase their masterpieces in their homes! Let's begin!

JUNK ART

Someone's trash could be another individual's treasure! Students will learn creative ways to make art with a focus on recycled items and found objects!

JURASSIC WORLD ADVENTURES

Welcome to Jurassic World. Experience Dinosaurs through games and exploration. Tell fact from fiction as we look at how Hollywood have brought Dinosaurs back to life. Learn to draw Dinosaurs and other prehistoric creatures. Identify at least 20 species as you walk in their footsteps. Discover how scientist have pieced together our prehistoric timeline and how they are working to make the World of Jurassic Park a reality.

JOURNALING WITH A PURPOSE

Camper will receive their own journal and be able to personalize it throughout the course. Campers will be exposed to word art, doodling and topic-based journaling throughout the week. Campers will engage in activities to help define themselves.

PALEONTOLOGY AND ARCHAEOLOGY (NEW CLASS)

If you think fossils and dinosaurs are the coolest then I'll see you in this class! In this class we will look at different types of fossils, how to identify different dinosaurs and characteristics of life over time.

PENCIL DRAWING

This class is for anyone who loves to draw and wants to learn more. Become a more skilled artist by learning skills to improve every one of your sketches. This class is for students of all skill level but will be an introduction class for those who are new to drawing. By the end of the week every one will be able to bring home a book full of sketches.

PHOTOGRAPHY

Learn how to take awesome pictures of people, plants, your surroundings, and much more! Students will learn different picture taking techniques and how to create some cool optical illusions with just props and a camera. Students should bring their own cameras.

PHOTO EDITTING (10 & UP)

Have you ever wondered how pictures are edited? This class will teach you why people edit their photos and learn different editing techniques to try ourselves!

RACDICAL REACTIONS

Explosions and fire here we come! Dive into the science of chemistry by conducting multiple experiments to wonder in the reactions.

RETRO VIDEO GAMES (NEW THIS YEAR)

Interested in learning about video games of the past? Come join our retro gaming club. Students will learn how to use old video gaming systems and get an opportunity to challenge their friends to play different video game systems such as Atari, NES, SNES and N64. Come experience a blast from the past and learn how to play these old school video games. Space in each class is limited to 15 participants.

SCIENCE ADVENTURES

If you have a love for science this class is for you! Take this class to expand your knowledge by testing multiple fun science experiments through the week. From chemistry, physics, and more, this class will tackle the basics of science while also diving deeper into the *why*.

SCRAPBOOKING

Students can capture their favorite memories in a customized scrapbook. You will learn how to organize and display photos in an artistic manner. Page by page, you'll work to create a personalized book to take home. Students should bring approximately 20 photos to class.

SOCCER

Do you like to play or watch soccer? In this class, students will learn the basic fundamentals of the sport. This class will incorporate skills and fundamentals that are used in both soccer and other fun games too! This is an outdoor class, and students should wear comfortable clothing, sneakers, and bring a labeled water bottle.

SPACE ADVENTURES

Do you love space? Aliens? How about rockets? Take this class to explore outer space and more. Campers will explore our planets and solar systems as well as different constellations. Get ready to look into the phases of the moon, planets rotation, and ALIENS. We will even be building our own rockets to launch!

STAR WARS

Learn the ways of the Jedi as you explore George Luca's far away galaxy. Learn to use a light saber. Battle other Jedi and Sith as you travel your Jedi path. Relive the Skywalker Saga, and other Legends. Experience Star Wars through various Media, Comics and Toys. Meet other students with similar interest. And May the Force be With You...

STEAM ART (NEW THIS YEAR)

Students will create art projects using science, technology, engineering and math. Students will use problem solving skills to determine how to build a drawing robot, rainbow paper making and pendulum painting.

STRING ART

Learn how to create art using hammer and nails instead of paint and brushes! A unique twist from the everyday art class!

THEATRE ACTIVITIES FOR YOUTH (TAFY)

Discover the fun of being an actor! Experience many elements of theatre, including learning lines and creating a character. You will participate in theatre games, improve your confidence in public speaking, and have fun in a comfortable and non-competitive environment. On Friday, your troupe will perform a play in front of an audience. This class is open to all levels of experience. This class participates in Family Fun Friday.

THE HOBBIT SERIES

In this class campers will learn about the three part trilogy by reading excerpts from the book as well as scenes from the movies. Campers will choose a character from the story and recreate it.

ULTIMATE SPORTS

Do you enjoy sports? Then Ultimate Sports is for you! Join others and play new games every day. Have fun while being active. Play Capture the Flag, Freeball, Doctor Dodgeball, and many other games for ultimate athletes! Students should wear comfortable clothes and sneakers and bring a labeled water bottle. This is an outdoors class.

VOLLEYBALL

Ready, set, spike! This class will teach kids the fundamentals of volleyball, and how to work on your skills to get better at home! This class is for players of all levels.

WATERCOLOR PAINTING

In this class, students will learn the basics of using watercolor as a medium to create art. Learn the basic techniques such as wet on wet, adding salts and layering.

WEARABLE ART (NEW CLASS)

Work with your instructor to create art project you can actually wear! Create painted sneakers and jackets. Learn how you can print make canvas tote bags, make creations with tie dye and jewelry art.

WORLD OF HARRY POTTER

Explore the wondrous world of Harry Potter, the popular young wizard created by author J.K. Rowling. Pretend you are a student at Hogwarts School and get sorted into one of four houses. Take magical classes, play wizarding games, and compete for the house cup.

WORDS EVERYWHERE

Campers will learn how to create word search puzzles using a theme. Compete against other campers to create the most challenging word games.

YOUNG ENVIRONMENTALIST

Save the turtles! Keep the earth clean! Learn ways to keep the Earth going longer by making small changes to everyday life and by recycling and reusing in ways you may never thought of before. Learn what you can do to better your planet for yourself and generations to come!