

Chatsworth After School Club Descriptions:

Fall 2017

All clubs will run for 8 weeks in the Fall Session except for Friday classes which will run as a 7-week program. Please review the dates of each class carefully.

****Make up dates are used only in the case of school closure or instructor illness****

Creative Corner: “Mix It Up!”

Class Size: 20 Participants

You're not going to want to miss out on this exciting art program! This class is an amazing opportunity for kids to explore and appreciate the wonderful world of art. Kids will get a chance to draw, paint, color, and sculpt as they learn about artists and cultures from around the world.

Local Provider: Creative Corner

Grade: K-2

Day: Monday

Cost: \$165

Location: Auditorium – Back Room

Dates: 10/02, 10/16, 10/23, 10/30, 11/06, 11/13, 11/20, 11/27 Make Up: 12/04

“Jr Chemical and Marine Engineering”

Class Size: 12 Participants

What causes something to sink or float? How can engineers help explore and protect the ocean below? These questions and more are all explored in Junior Marine Engineering. In this class, students explore the concepts of marine engineering and mechanics, harnessing the power of water, and discovering designs that help us make the impossible, possible.

The Junior Chemical Engineering classes introduce our youngest engineers to fundamental concepts of solids, liquids, and solutions. Students investigate the properties of several crazy concoctions and make their own samples of bubbles, play dough, flub, and more.

Provider: Westchester Engineering For Kids

Grade: K-2

Day: Monday

Cost: \$165

Location: WTP Cafeteria

Dates: 10/02, 10/16, 10/23, 10/30, 11/06, 11/13, 11/20, 11/27 Make Up: 12/04

Chatsworth After School Club Descriptions:

MacInspires: “Cubelets”

Class Size: 10 Participants

Cubelets are robot blocks that make it fast and easy to engage children in learning about STEAM. There is no wrong way to build with Cubelets, so it is remarkably easy to transform these 1 and a half by 1 and a half inch blocks into brilliant bundles of robotic curiosity. Cubelets work in a similar fashion to the robots we use every day, through sense, think, and act blocks that you combine to form different smart machines. Students learn by doing aspects of circuitry, magnetism, computer logic, spacial orientation and more.

Local Provider: MacInspires

Grade: 3-5
Day: Monday
Cost: \$165
Location: New Cafeteria

Dates: 10/02, 10/16, 10/23, 10/30, 11/06, 11/13, 11/20, 11/27 Make Up: 12/04

MacInspires: “iMovie Film Making”

Class Size: 10 Participants

Become a director, camera operator, screen writer... and the whole rest of the cast too! Learn the process of creating a properly produced video using iMovie, storyboards and lots of imagination. All proper stories, even commercials, have a beginning, middle, end, key characters, and important actions. Storyboard drawing and script writing help us to create these elements and the proper setting and narrative. To assist with developing a project that can be done within the class time we offer ideas we know can be completed within the given time. After planning their videos, students will learn the best techniques to shoot footage with iphones and bring their storyboards to life. Students will finish the films with original sound tracks and effects, like green screening, transitions and merging sounds, leaving with a short movie that will be sure to entertain family and friends.

Local Provider: MacInspires

Grade: 3-5
Day: Monday
Cost: \$185 (includes \$20 iPad rental fee for session)
Location: New Cafeteria

Dates: 10/02, 10/16, 10/23, 10/30, 11/06, 11/13, 11/20, 11/27 Make Up: 12/04

Chatsworth After School Club Descriptions:

Engineering: “Video Game Design”

Class Size: 16 participants

Motocross ladies and gentlemen start your engines! On your mark, get set, GO! We will use the Engineering Design Process to create a storyboard that will outline the rules of play and characters for our game based on the basic rules of racing. Then, we will use Clickteam Fusion 2.5® to bring our storyboard to life with programming. At the end of the program, everyone takes home a working Windows-compatible game (Clickteam Fusion 2.5® does not support Mac or Android operating systems).

Provider: Westchester Engineering For Kids

Grade: 3-5

Day: Tuesday

Cost: \$165

Location: WTP Cafeteria

Dates: 10/03, 10/10, 10/17, 10/24, 10/31, 11/14, 11/21, 11/28 Make Up : 12/05

“Pop Stars”

Class Size: 20 Participants

Calling all boys and girls who want to have the chance to sing and dance like your favorite Pop Star! This class begins with a 30-minute hip-hop dance class, followed by time at the piano learning current pop songs chosen by the students. The songs are then fully choreographed and staged to be performed! Sing, dance and have a blast in our Pop Star class!

Local Provider: Artistree

Grades: 1-3

Day: Tuesday

Cost: \$205

Location: Auditorium Stage

Dates: 10/03, 10/10, 10/17, 10/24, 10/31, 11/06, 11/13, 11/20 Make up: 11/28

Chatsworth After School Club Descriptions:

Jewelry, Accessory & Beading Workshop:

Class Size: 20 Participants

In this engaging, hands-on and “professional style” workshop, students tap into their creative, visual and math skills while constructing beautiful and wearable beaded jewelry and accessories. Everyone will work on a design board and choose from an amazing and high-end selection of crystals, sea glass, ceramics, shells, lead-free charms, pendants, artistic wire and tons of beautiful beads. A new accessory and technique will be featured each week, including necklaces, bracelets, rings, ankle bracelets (and much more) and this session will focus on new styles for spring and summer. New, returning, older and younger students are all accommodated.

Local Instructor: Melanie Rose – Owner/Instructor of “Beadz”

Grades: K-5

Day: Tuesday

Cost: \$185

Location: New Cafeteria – Left Doors

Dates: 10/03, 10/10, 10/17, 10/24, 10/31, 11/06, 11/13, 11/20 Make up: 11/28

MacInspires: “ Stop Motion”

Class Size: 10 Participants

Experience the amazing world of Stop Motion Animation used to create some of our favorite movies like Fantastic Mr Fox, Wallace and Gromit, and parts of The Lego Movie! By creating a scene and moving objects and characters slightly between each photo, one combines the photos to make moving images, **a movie!** Using Lego, puppets, and basically anything else student will create original stories told through stop motion.

Local Provide: MacInspires

Grades: K-2

Day: Tuesday

Cost: \$185 (includes \$20 iPad rental fee)

Location: New Cafeteria – Right Doors

Dates: 10/03, 10/10, 10/17, 10/24, 10/31, 11/06, 11/13, 11/20 Make up: 11/28

Chatsworth After School Club Descriptions:

Chess:

Class Size: 40 Participants

Every Chess Master was once a beginner....This popular After School Chess Program will teach basic opening, middle game tactics and end game strategies for part of the class. You will learn how to analyze your own games as well as world famous games. The second part of the class will provide the opportunity to play against other students and the instructor.

Instructors: Alan Abrams and Mike Amori

Grades: 1-5
Day: Thursday
Cost: \$205
Location: WTP Cafeteria

Dates: 10/05, 10/12, 10/19, 10/26, 11/02, 11/09, 11/16, 11/30 Make up: 12/07

Art N Orbit:

Class Size: 20 Participants

Art-n-Orbit is a unique art and science program that focuses on children's creative spirit while they learn the fundamentals of art and science. In this class, you will make your own exploding volcanoes, explore the universe, conduct fun science experiments, create spinning robots that zoom across the floor and much more. Every class is a hands-on, engaging and educational adventure for boys and girls alike. Best of all, each week you will leave class with your own tailor-made projects to show family and friends. These projects will be a true source of accomplishment and joy. New projects are featured each semester so you can continue the learning experience.

Provider: Art-N-Orbit

Grade: K-2
Day: Thursdays
Cost: \$225
Location: New Cafeteria – Left Doors

Dates: 10/05, 10/12, 10/19, 10/26, 11/02, 11/09, 11/16, 11/30 Make up: 12/07

Chatsworth After School Club Descriptions:

Karate:

Class Size: 15 Participants

Kempo Academy strives to provide a fun, safe and energetic learning experience for their students. Lessons will focus on teaching discipline, self-control and respect for others and offer a non-contact approach to self-defense, centering on conflict avoidance. This unique style of traditional martial arts training, cardio workouts and stretching techniques, allow individuals to gain the physical benefits and confidence that is achieved through effective self-defense training. Each student will receive a white belt at the beginning of the program and as you progress there are “belt advancement tests”. No additional uniform is required to participate.

Instructor: Sensei Thomas Wulffleff – Kempo Karate Academy

Grades: K-3

Day: Thursday

Cost: \$165

Location: Auditorium Stage

Dates: 10/05, 10/12, 10/19, 10/26, 11/02, 11/09, 11/16, 11/30 Make up: 12/07

Sew Happy: “Emoji Pillow”

New Provider

Class Size: 12 Participants

Join Sew Happy and learn the life skill of sewing while working on a cool Emoji themed pillow. This club starts by teaching the basic techniques of sewing (like threading a needle and tying a knot) and progresses from there. We believe at Sew Happy that kids benefit from sewing in many ways. Not only is it great for hand/eye coordination, fine motor skills, focus and concentration, it also gives kids a lifetime vehicle for personal and creative expression! All Sew Happy projects are designed in-house, made in the USA and use felt made from recycled water bottles. (for project photos: sewhappyusa.net)

Provide: Sew Happy USA

Grades: 1-5

Day: Thursday

Cost: \$165

Location: New Cafeteria – Right Doors

Dates: 10/05, 10/12, 10/19, 10/26, 11/02, 11/09, 11/16, 11/30 Make up: 12/07

Chatsworth After School Club Descriptions:

Mad Science: “ Junior Explorers”

Class Size: 12 Participants

Join Mad Science this session and discover why science is the real star on the big screen. You'll create cool sound effects and build your very own robot hand to take home in a class that focuses on technology. Harness the sun's heat and ramp up a power generation station. Get linked in to a network and work with radio signals. Conduct hands on experiments that will provide the opportunity to explore the force of gravity and even defy gravity! Some of the classes in this session include: Movie Effects, The Science of Magic, Sonic Sounds, Optical Illusions, Wacky Water, The Science of Toys, Radical Robots, The Science of Art, Great Gravity and Get Connected.

Provider: Mad Science of NYC & Westchester

Grades: K-2

Day: Friday (*7 week Program)

Cost: \$145

Location: New Cafeteria - Left Doors

Dates: 10/06, 10/13, 10/20, 10/27, 11/03, 11/17, 12/01 Make-up date: 12/08

Lego: “Jurassic Brick Land”

Class Size: 16 participants

Are you ready for the adventure of a lifetime? Put on your hiking boots and camouflage...you're about to enter Jurassic Brick Land! Students will build a world that comes to life with gentle Brontosaurus, ferocious Velociraptor, terrifying T. Rex, and more. We'll learn about amazing dinosaurs that lived during the Jurassic period, and other extinct, prehistoric animals that roamed the earth and swam the seas during that era and millions of years later. Show us your building skills using our specialized project kits! Come learn, build and play at Jurassic Brick Land class!

All students will receive a motor, battery and starter tech brick kit at the end of the session.

Provider: Bricks 4 Kidz

Grade: K-3

Day: Friday (*7 week program)

Cost: \$145

Location: New Cafeteria - Right Doors

Dates: 10/06, 10/13, 10/20, 10/27, 11/03, 11/17, 12/01 Make up date: 12/08

Chatsworth After School Club Descriptions:

Cooking and Baking: "Autumn Cooking & Baking: Class Size: 30 Participants

After enjoying a sunny Summer, let's welcome the Fall season with our new and exciting recipes.

Using the freshest ingredients we will prepare harvest grain bread, cinnamon bubble loaf, pumpkin bread just in time for Thanksgiving, zucchini lasagna, apple cake and our famous Winter Holiday sugar cookies. As always, there will be a few surprise recipes!

Our classes are "hands on". Each child will prepare their own recipe. Cooking instructions will be on our website and at the end of the session the children will receive a cookbook. Our classes are fun, creative and educational. Come join us!

Provider: Kids Cookery

Grade: K-5

Day: Friday (*7 Week Program)

Cost: \$145

Location: WTP Cafeteria

Dates: 10/06, 10/13, 10/20, 10/27, 11/03, 11/17, 12/01 Make up date: 12/08

Yoga Club:

Class Size: 12 Participants

Calling all yogis! Yoga has multiple benefits for kids including focus and concentration, an increase in self-esteem, improved core strength and an overall sense of calm and peacefulness. Yoga poses are learned, games are played, and music is used to promote both laughter and stillness. Namaste!

Instructor: Robin Zuckerman

Grade: 1-5

Day: Friday (*7 Week Program)

Cost: \$145

Location: Auditorium Stage

Dates: 10/06, 10/13, 10/20, 10/27, 11/03, 11/17, 12/01 Make up date: 12/08