# CHATSWORTH AFTER SCHOOL CLUBS SPRING 2018

# **Club Descriptions**

# **MONDAY CLASSES:**

MacInspires: Stop Motion (Gr K-2)

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, students will create original stories told through stop motion.

Cost: \$210 (includes equipment rental)

Westchester Engineering for Kids: "Rockets and More" (Gr 3-5)

The curriculum for this engineering program is designed to introduce students to the concepts of aerodynamics, propulsion, structural design, and flight through a series of activities that explore different types of aircraft. Students will design their own rockets, learn about the importance of weight distribution in aircraft design, construct a functional parachute, and make model helicopters.

Cost: \$170

Kids Cookery: "Sweet Treats" (Gr K-5)

\*\*New Topic\*\*

If you love dessert, this is the class for you! During our "hands on" class each child will prepare a new and exciting sweet recipe each week.

Some of the recipes on our menu are cream puffs, chocolate strawberry sensation, soda bread, banana cream pie and oatmeal raisin chunk cookies. There will be one cupcake decorating class using pastry bags and a variety of toppings. Each child will receive a cookbook at the end of the session.

<u>Please note:</u> While all recipes used in this club are nut-free, it is not recommended that children with severe allergies of any kind register for this club. Please be reminded that there are NO medical personnel on site during the After School Club hour.

Hobby Quest: "Magic Genies" (Gr 1-5)

\*\*New Class\*\*

Calling all Magic Genies! This is your chance to learn the secrets of the mystical illusions of great magicians! Learn how a magician predicts which of 5 coins will always land heads up or make a bouquet of flowers suddenly change color. Astound your friends and family by making a cup move through a table, using nothing but a newspaper! Thrill them even more, when you learn a famous street magic trick that will baffle everyone. You'll even get to share your new skills with friends and family in a real magic show at your school!

Cost: \$130

Creative Corner: "Oh So Crafty" (Gr K-2) \*\*New Topic\*\*

In this after school club, we are thinking outside the box. Instead of art on a canvas or paper, your child will be creating crafts inspired by famous artists on wood and paper-mache objects/shapes. They will learn about each artist and explore different techniques.

Cost: \$170

# **TUESDAY CLASSES:**

MacInspires: iMovie/Garage Band (Gr 3-5) \*\*New Topic\*\*

GarageBand is a fully equipped music creation studio right inside your computer. Learn how to use GarageBand to record live music, play music with the GarageBand sounds, pick and choose loops (musical phrases), produce remixes and more! GarageBand is the best way to expand your musical education by creating and recording your own hit music.

Cost: \$210 (includes equipment rental)

# Westchester Engineering for Kids: "Jr. Under Construction" (Gr K-2)

This engineering program is designed to introduce students to the job of a civil engineer, the field of civil engineering, and basic concepts of engineering as it relates to building and construction. Through open exploration and focused exploration, students will design and construct their own skyscrapers, bridges, houses, roads and tunnels.

Cost: \$170

# Artistree Performing Arts: Musical Theatre (Gr K-2) \*\*New Class\*\*

Introduce your child to the magic of Broadway through our Musical Theater class! Each week, your child will get to take part in improvisational acting games that help develop their imagination, creativity, articulation, and performance skills. Students then move to the vocal portion of the class where they will learn two contrasting musical theater songs while being taught the basics of singing and rhythmic technique. They will then start the dance portion of the class with their choreographer. At the end of the semester, the class will perform in an Open House performance for family and friends. If your child loves music and performing, then this is the class for them! We can't wait to see you in Musical Theater!

Cost: \$210

Sheldrake: "Young Explorers Club: K-2 \*\*New Club\*\*

Become a Young Explorer and discover the natural world all around you! This clubs introduces students to the living creatures that are right outside and allows them to get to know them. Students will also play lots of nature themed games and make nature themed crafts to take home. Being part of this club will help develop a deeper appreciation for nature. Themes include: Life Under Logs, Birds, Aquatic Organisms and Animal Tracks

## Jewelry & Beading (K-5)

Don't forget the most important parts of fashion...the accessories! Come get creative while getting the know the basics of jewelry and accessory design. Each week, students will create a new piece of jewelry or accessory item to take home including, necklaces, bracelets, hair pieces and other fabulous fashion accents. Students joining this club will learn beading techniques, lanyard, friendship bracelets, pins, barrettes and much more. Every child will create one of kind designer looks that are fun to wear, make great gifts and will wow all their friends! Hope to see you there!

Cost: \$195

## **THURSDAY CLASSES:**

MacInspires: App Development (3-5) \*\*New Topic\*\*

In App Development students learn how to conceive, build and test their own app! Using a visual programming language students drag and drop commands on the computer to create whatever their app requires. Apps are then shared and tested by the group. Ipads are provided.

Cost: \$210

#### Chess (1-2) & (3-5)

Kings, Queens, Bishops and pawns....This program teaches students how to play the fun and exciting game of chess. Through chess, students learn thinking skills, which are applicable to other disciplines. Each week, students will be divided into small groups based on age and ability for structured lessons on chess strategy and supervised play. This course is designed as a continuing class, building upon each child's individual knowledge and experience.

## Art N Orbit: Inventions and Concoctions (K-2)

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. Students will make their own exploding volcanoes, explore the universe, conduct fun science experiments, create spinning robots that zoom across the floor and much much more. Every class is a hands-on, engaging and educational adventure for boys and girls alike. Best of all, each week the children will leave class with their 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 that the children can continue the learning experience.

Cost: \$240

"Sew Happy" Sewing Club: (Gr 1-5) \*\*New Project\*\*

Join Sew Happy and learn the life skill of sewing while working on a fun "Fox in a Sleeping Bag". 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!

### FRIDAY CLASSES:

# MacInspires: Scratch Jr (Gr 1- 3)

The little sibling to the critically acclaimed Scratch Platform developed by MIT, Scratch Jr is perfect for younger students not used to using a keyboard and mouse or reading for that matter! Scratch Jr uses symbols representing basic coding behaviors, allowing students to learn coding concepts and actual programming! We will use the coding blocks to make characters move across the screen, to interact with other object and more! ipads are provided.

Cost: \$210

# Mad Science: "Phreaky Physics" (K-2)

Is your energy potential or kinetic? Find out with us as we explore centrifugal force & gyroscopes. Become a junior engineer and experiment with axles, pulleys, levers, gears and wheels. Some of the weekly topics in this session are: Harnessing Heat, Mad Science Machines, Mad Magnets, Super Structures, Under Pressure, "Current" Events, Lights...Color...Action! Watts Up, Energy Burst & Fun-damental Forces.

Cost: \$160

### Lego: World of Science (Gr K-2)

Calling all future scientists! Come learn and experiment with us as we build battery powered, motorized Lego models! Our budding astronomers, meteorologists, zoologists, and inventors will learn about space, weather, animals, and more! We'll build all sorts of awesome scientific models and gadgets, such as a hatching chick, Anemometer and Seismograph, that are sure to spark both imagination and intellect. If you just can't get enough of hands-on science fun, then you won't want to miss out on our World of Science unit. All students will receive a battery, motor and starter tech brick kit at the end of the session.

# Kids Cookery: "Cooking Around the World (K-5)

Grab your spoons and pack your aprons! In this class the children will go on a tasty tour of nations far and wide. Some of the recipes on our menu are Vietnamese Summer rolls made with rice paper, Austrian baked pancake, Mexican cheesy bean dip, French strawberry cake, Italian spinach/cheese Stromboli, an All American apple recipe and choco-caramel matzo brittle. The children will learn new (and share their own) cultural facts on this journey.

Each week the ingredients and cooking instructions will be on our website. At the end of the session each child will receive a detailed printed cookbook.

Cost: \$170

Yoga Club: (Gr K-5)

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!