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<thead>
<tr>
<th>MONDAY</th>
<th>TUESDAY</th>
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<th>THURSDAY</th>
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<tbody>
<tr>
<td>with Chess Focus (K–5) $475</td>
<td>(3–5) $450</td>
<td>with InterPlay (K–5) $475</td>
<td>with Jonny Hart (3–5) $400</td>
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<td>with Jeremy Young (K–2) $450</td>
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<td>Crazy Chemworks &amp; Secret Agent Lab</td>
<td>Advanced Chamber Music with InterPlay</td>
<td>After Comedy / Improv Club</td>
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<td>with Mad Science (K–2) $450</td>
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<td>Sr. (K–2)/(3–5) $250</td>
<td>with Mad Science (K–2) $450</td>
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<td>Homework Club Jr. and Home School Club</td>
<td>Debate - Skill Building</td>
<td>Beginning Cello</td>
<td>Quick Start Tennis</td>
<td>Flight Club: Aviation with Hobby Quest</td>
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<td>(K–2)/(3–5) $250</td>
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<td>with InterPlay (K–2) $450</td>
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<tr>
<td>Intermediate Mandarin</td>
<td>Handwriting without Tears</td>
<td>Beginning Gypch Design</td>
<td>Space Engineers and Rocket Science</td>
<td>Gaga Madness with &quot;Wacky Zacky&quot; (K–1)</td>
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<tr>
<td>with TD Learning (1–4) $475</td>
<td>with Dr. Heidi Press (K–2) &amp; (3–5) $550</td>
<td>with Dia Cruz (4–5) $350</td>
<td>with MakerState (3–5) $550</td>
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<td>with Chess Focus (K–5) $475</td>
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<tr>
<td>Karate &amp; Advanced Karate</td>
<td>The Mystery of Magic</td>
<td>Chess Team - Advanced Tournament Players</td>
<td>Swimming: Beginning - Intermediate</td>
<td>Indoor / Outdoor Games and Activities</td>
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<tr>
<td>with Amelia Sheffall (K–5) $395/$425</td>
<td>with Adam Cardone (3–5) $385</td>
<td>with IM Giorgi Bakhtadze (K–5) See</td>
<td>with Physique Swim School (K–3) $375</td>
<td>with Mr. D (K–5) $250</td>
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<td>Advanced</td>
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<td>Rollerblading</td>
<td>Russian - Beginner</td>
<td>Coding Phone Apps</td>
<td>Video Game Design</td>
<td>Paul Taylor Dance with Paul Taylor</td>
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<tr>
<td>with Kids on Wheels (K–5) $375</td>
<td>with ABC Languages (K–2) $475</td>
<td>with Launch Math (3–5) $350</td>
<td>with Mark DeNardo (K–2) $400</td>
<td>Dance Company (K–2) $200</td>
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<td>Scratch Animation (Video Game Design)</td>
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<td>with Alitam Martinez (3–5) $400</td>
<td>with TADA! (3–5) $350</td>
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<tr>
<td>Stop Motion Animation</td>
<td>Swimming: Open Levels</td>
<td>Fencing with Sheridan Fencing Academy</td>
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<td>Quick Start Tennis with John Dergosits</td>
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<td>with the Good School (K–3) $550</td>
<td>with Physique Swim School (1–3) $550</td>
<td>(2–5) $525</td>
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<td>Storybook Theater</td>
<td>Violin</td>
<td>Gibr with InterPlay (3–5) $475</td>
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<td>with The New Acting Company (K–1) $475</td>
<td>with InterPlay (K–5) $475</td>
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<td>Violin</td>
<td>Giftin with TBA (3–5) $475</td>
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Subject to Change
**Advanced Beginner/Intermediate Cello**
with InterPlay  
**Grades: 1–5**  
Day(s): Wednesday  
$450  
*For students who have completed at least one prior semester or had private or group lessons elsewhere.* Must have a basic understanding and ability to play the instrument and can play repertoire from book 1 String Explorer and Suzuki. Instruments not provided. Please contact Miho Zaitsu at celledeco@gmail.com for more information. Class size is limited. If registration is full, we are happy to accommodate on other days. Please email Miho for details.

**Advanced Chamber Music with InterPlay**  
**Grades: 3–5**  
Day(s): Tuesday  
$450  
Duets, trios, and quartets coached by faculty, focusing on musicianship, music history and context, delving into more advanced repertoire, focusing on the larger work, form, and technique. Pianists, cellists, and violinists are welcome to register. Instruments not provided. Please contact Miho Zaitsu at celledeco@gmail.com for more information. Join the club!

**Advanced Robotics**  
with Jeremy Young  
**Grades: 2-4**  
Day(s): Wednesday  
$450  
This course is designed to foster students interested in science and engineering who are just getting started in the world of Robotics. Facilitated by adult mentors, the students research, think critically, and imagine ways to solve challenges pertaining to “Super Seniors: Improve the quality of life for seniors.” The students will be mentored to produce both (1) a tri-fold poster of the team journey and (2) a LEGO model with at least one movable piece comprised of 400 to 1,000 LEGO parts during the season. This course fosters teamwork and critical thinking, and will be a fun journey where imagination and creativity are mapped to building a movable machine.

**Advanced Comedy/Improv Club**  
with Andrew Del Vecchio  
**Grades: 2–5**  
Day(s): Wednesday  
$385  
Students will learn valuable theater and comedy performing skills while developing a comedy show to be performed at the end of the semester. While improvisation is the focus, those interested in Stand-Up and Sketch Comedy will have the opportunity to create original material.

**Anatomy Through Drawing And Movement** NEW!  
with Jonny Hart  
**Grades: 3-5**  
Day(s): Thursday  
$400  
This innovative and engaging class teaches kids about anatomy through drawing and movement. Coach Jonny Hart uses different exercises to illustrate concepts and develop skills, as kids fluidly move between drawing, anatomy and parkour-based exercises. It's the perfect blend of art, science and exercise!  

Jonny has a Masters of Fine Art from the New York Academy of Art. He has studied anatomy intensely for the past 7 years to perfect his painting skills. He is also a dedicated practitioner of parkour and uses his understanding of anatomy to help students develop healthy relationships with movement and art.

**Animation Adventures!**  
with The Good School  
**Grades: 2-5**  
Day(s): Friday  
$450  
Students in this stop motion animation after-school class explore new frontiers of stop motion animation. Whether they are animating with found objects, legos, paint, or clay, this class is sure to excite!  

These young animators will use professional-grade stop motion software, Dragonframe Stop Motion, and will get familiar with using professional-grade tech such as DSLR cameras, tripods, and Mac computers. The resulting short films can be screened again and again, downloaded, and shared with the world.
Beginning Cello
with Interplay
Grades: K–3
Day(s): Wednesday
$450
For the complete beginner, focus on posture, bow hold, familiar tunes, and fun note-reading games. Instruments not provided.

Beginning Graphic Design NEW!
with Lisa Cruz
Grades: 4-5
Day(s): Wednesday
$350
In this eight week beginning Graphic Design class, students will learn to see the world through a designer's eye. Get ready to explore layouts, grids, and fonts--while having lots of fun! They’ll learn the basics of design through a variety of print and web-based projects, including personal stationery, invitations—even an Instagram-friendly meme! The class will conclude with a final project showcasing all the students’ work. This class is open to fourth and fifth graders only. A second session maybe offered depending on interest. Students who do not wish to continue can attend Homework club for the remainder of the semester.

Beginning Mandarin
with TD Learning
Grades: K–2
Day(s): Wednesday
$475
This class is open to students continuing from last semester and new students.
All lower school students have exposure to Mandarin once a week as part of the regular school curriculum. TD Learning Mandarin Afterschool Program helps your child learn this increasingly important world language. Students will learn how to read and write Chinese characters using textbooks, flashcards, practice homework, books and DVDs, including pronunciation help and computer-based language skill-building games. Limited enrollment. One time materials fee included. For more information, contact tinapraise@yahoo.com.

TD Learning Chinese language program is an enrichment model that challenges all students to become fluent in Chinese. Classes are taught by bilingual teachers who are fluent in Chinese and English. We will serve a diverse population of students, in addition to exposing students to Chinese culture; This will provide an exceptional opportunity for promoting respect of the different cultures and beliefs of those around them.

Beginning Jr. FLL Robotics
with Jeremy Young
Grades: K–2
Day(s): Monday
$450
Open to new and returning students. This course is designed to foster students interested in science and engineering who are just getting started in the world of Robotics. Facilitated by adult mentors, the students research, think critically, and imagine ways to solve challenges pertaining to “Super Seniors: Improve the quality of life for seniors.” The students will be mentored to produce both (1) a tri-fold poster of the team journey and (2) a LEGO model with at least one movable piece comprised of 400 to 1,000 LEGO parts during the season. This course fosters teamwork and critical thinking, and will be a fun journey where imagination and creativity are mapped to building a movable machine.

C-Cubed Robotics
with Nick Yale
Grade: 3-5
Day(s): Tuesday
$450
Through the use of the C-Cubed Robotics Analog Base Kit, students will learn how to construct simple circuits and analog robots. Unlike programmed robots, analog robots don’t require computer programming to function. Using simple circuits, students will construct an analog robot capable of performing tasks such as object avoidance and wall following. While doing this, students will learn how to use components such as switches, relays, capacitors, IR sensors, and resistors. The goal for this class is to show students that neither expensive components nor special software is needed to get started in robotics.

Chess: Beginning / Intermediate
with Chess Focus/ Jovan Miletic
Grades: K-5
Day(s): Monday, Tuesday OR Wednesday
$475 Per Day
This class is open to beginner and intermediate chess players. Students will be grouped based on ability. Beginner students will learn the basics in a fun and friendly environment. Students will learn how all the pieces move and how to checkmate. They will be introduced to opening principles and various phases of play. Students will also be taught chess notation and use of the clock. Intermediate players will gain a deeper understanding of openings, and get an introduction to middle and end games. They will focus on tactics and puzzle solving, and play tournament style games.
Chess Team- Advanced Tournament Players
with IM Giorgi Bakhtadze
Grade: K-5
Day(s): Wednesday
$475
Prerequisite: USCF rated 800+
This class is intended for advanced chess players with an USCF rating of 800+ and is geared for players who represent NEST+m at major local and national tournaments. The focus of this class will be on advanced tactics and strategy. Students will gain a deeper understanding of middle and end games. Students will also be introduced to the history of chess and famous games from chess world champions will be analyzed. The class will include tournament style play with game analyses. Regular homework can be expected.

Coding Phone Apps
with Launch Math
Grade: 3-5
Day(s): Wednesday
Price per day: $550
In this workshop kids create their very own Android apps for use on mobile and tablet devices! With an interface similar to Scratch, MIT’s user-friendly App Inventor system enables kids to learn how to design a GUI (graphical user interface), where to place buttons and text, and how to strategically use multiple screens. Conditional statements and Boolean operators are examples of critical programming elements explored during the workshop. No previous coding experience is required for 4-5th graders. Please note this program is open to students in 3rd grade who have some experience with Scratch or coding.

Composing Digital Music
with Mark DeNardo
Grades: 3-5
Day(s): Friday
$400
This exciting After3 music course features the Pocket Operator series by Teenage Engineering. These light, amazing music tools are fun, easy-to-use handheld music sequencers which allow for collaboration between students and are an excellent alternative to expensive and hard-to-learn digital audio workstations. It’s a great introduction to music production using a fun and powerful music tool that comes in a drum machine, bass sequencer, and melody sequencer model.

Students will learn basic principles of music composition, as well as collaborate on a number of in-class projects. We will explore composing for pop, techno, dubstep, & improv genres, and also learn basic music concepts (Melody, Polyphony, Tempo) through in-class exercises. By the end of the course the student will compose 10 songs that will be included in a class Soundcloud account.

Crazy Chemworks and Secret Agent Lab
with Mad Science
Grades: K–2
Day(s): Monday OR Friday
$450 Per Day
Open to new and returning students.
Part I - Come and spark imaginative learning with some Mad Chemistry. Watch as we combine elements and make them fizz, crackle, and change color! We’ll delve into molecules and chemical reactions that produce light, gas, and even slime. Some of the weekly topics in this session include: Lab Works, Junior Reactors, P.H. Phactor, Slime Time, The Glow Show, Dry Ice Capades, Icky Sticky Stuff, Chemistry Corner, The Mystery of Chem and Kitchen Chemistry.

Part II - Step into the shoes of a detective and uncover the science involved in evidence gathering and analysis. You will probe the science of tracking as you stamp out scenarios and uncover codes in this session. Some of the weekly topics in this session include: Crime Lab, Cracking the Case, The Science of Security, Agent Undercover, Sleuths on the Scene, Funky Forensics, Spy Academy, Junior Detection and Whodunit?
Cub Scouts  NEW!
Grade: 3-5
Day(s): Friday
$250
Scouting offers fun and challenging activities that promote character development and physical fitness. Cub Scouts learn that even when fun isn’t easy, it’s always an adventure. In Scouting, everything has a purpose and it shows kids that doing their best is the most fun of all.

Family involvement is an essential part of the program, and parents are encouraged to play an active role in making the most of the short time they have to impact the lives of their children. Please note course fee includes membership for both student and one adult.

Debate - Skill Building
with TBA
Grades: 4-5
Day(s): Tuesday
$400
Debate Club seeks students who like to research, organize notes, and debate about important topics. Please note this course is a skills building class only.

Engineering Fundamentals with Lego
with Adnan Lotia
Grades: K–2
Day(s): Thursday
$400
Design and build motorized machines, catapults, pyramids, demolition derby cars, truss and suspension bridges, buildings, and other constructions. Explore concepts in physics, mechanical engineering, structural engineering, and architecture while playing with your favorite creations. This is a hands-on and minds-on class suitable for LEGO® novices to “maniacs.” This class is not affiliated with the LEGO Group.

Fashion: Repurpose a Garment  BACK AGAIN!
with Aitana Martinez
Grade: 3-5
Day(s): Wednesday
$400
Students will take a garment that they previously own or that fits them and make it into a different wearable garment. The students will start out by sketching possible ideas of what they want to transform their garment into. Then they will show the teacher to make sure that it is doable with the garment that they have brought in. After approving the garment and their thumbnail sketches, the student will receive guidance from the teacher and also use their creative thoughts to figure out how to deconstruct the garment and sew it up again to create a new garment.

This process allows the students to understand correct construction as well as the creative solutions that are required to construct a new one. This couture philosophy establishes a lesson in expressive looks and artistic vision and supplies them with the knowledge so that they can repeat this process on their own.

Fencing
with Sheridan Fencing Academy
Grades: 2–5
Day(s): Wednesday
$525
Students enjoy a step-wise, intensive introduction to the technique, rules, strategy, and improvisational beauty of the sport of fencing. They enjoy the learning process and take pride and pleasure in their efforts by focusing on the rewards, not the labor involved. Through activities and exercises they develop fundamental skills in a way that brings fun and exuberance to the learning process. From the first traditional salute at the beginning of class to bouting practice at its end, the focus is on good sportsmanship, self-regulation, athleticism, and the magic of the swash and buckle.
Flight Club: Aviation
with Hobby Quest
Grades: 1-3
Day(s): Friday
$385
Calling all fliers – do you love airplanes? Build your very own aircraft and watch them fly overhead! First we’ll kick things off with the ZING WING. Using a high-speed slingshot launcher, this boomerang-shaped flier soars to heights as great as five stories before gliding back down to you! Then we’ll launch the classic monoplane J3 PIPER. Featuring a tension driven propeller and a high mounted wing configuration, this model is built for power and extra long flight durations. From there we’ll explore the science of flight in our special aviation lab. Using exciting and engaging hands-on experiments, we’ll learn the ins and outs of aeronautical engineering, from how a plane can lift off and stay airborne to the many ways you can alter aircraft to achieve maximum flight time, maneuverability, and special features. Putting all that knowledge to good use, we’ll DESIGN AND BUILD ORIGINAL AIRCRAFTS - creating, testing, and flying our own one-of-a-kind inventions. And for our finale we’ll build the DRAGONFLY. Featuring an electric motor and an expansive wingspan, this ever-popular model boasts hearty glide stability and flight times as long as 90 seconds. So whether you’re an aspiring pilot or just an airborne fan, clear your creativity for take-off and let your imagination soar!

Gaga Madness  NEW!
with “Wacky Zacky”
Grades: K-1
Day(s): Friday
$550
Dodge. Jump. Play. Gaga is the hottest new ball sport in NYC. All abilities can stay fit and have fun with this easy to learn, engaging sport. Our expert Gate Hill coaches focus on promoting the values of teamwork, sportsmanship, effort and spirit in a positive, nurturing environment. Expect a friendly welcome, silly energy, music, a mix of game styles and a little bit of summer camp fun! Games styles, giveaways, and a little bit of summer camp fun! Program fees include wearable swag and accessories, and an end of the season tournament!

Girl Scouts of Greater New York
with Bethany & Smaro, Andrea & Jennifer, Thao & Ellen
Grades: 3-5
Day(s): Friday
$175
Please note this course will have limited enrollment for the Winter/Spring semester, with priority registration for current Troop members. As a Girl Scout you’ll get to participate in exciting activities, go on wonderful trips, learn about new careers, create your own community improvement project, meet great friends, and help make the world a better place. That’s not all! You’ll learn about setting goals, managing money, and marketing by selling our famous and delicious Girl Scout Cookies. Ultimately, you’ll gain the skills needed to join the next generation of leaders. Everything you’ll do—be it performing science experiments, creating art projects, cooking meals, or learning to protect the planet’s water supply—is aimed at helping you. Please note course fee includes membership for both student and one adult.

The Girl Scout group is a volunteer run activity and will require parent participation to make it successful. There are many ways parents can help: Aid our group during activities, create weekly email updates, head the cookie project, organize the camping trip, attend Girl Scout meetings and other smaller tasks. This group is only successful if all parents and girls work together!

Guitar
with TBA
Grades: 3-5
Day(s): Wednesday
$475
Students will learn the fundamentals of guitar playing in a structured and supportive atmosphere. Students are grouped by ability, but each student will get individual attention. Class is limited to 6 students. Instruments not provided.

Zac McKenna, aka WACKY ZACKY, is an expert in fun, energy and GAGA! Zac has 12 years of Early Childhood professional experience. When Zac is your GAGA Madness Coach, expect to play lots of fun and wacky games, learn the skills of GAGA, dance like no one is watching, and have a permanent smile on your face!
Handwriting without Tears  BACK AGAIN!
with Dr. Heidi Press
Grades: K-2 & 3-5
Day(s): Tuesday
$550
Handwriting instruction is offered by a licensed Occupational Therapist who is certified in Handwriting Without Tears. Your child will develop hand strength, in-hand manipulation skills, visual motor and visual scanning skills all while learning good graphomotor skills (handwriting) through the Handwriting Without Tears program. The therapist will assist your child in improving their graphomotor skills through games, worksheets, physical activities and writing. 6 per 1 ratio each section. Classes may be divided up into two groups based on skill level/grade, and each class is 45 minutes. Per requested homework will be given and handwriting should be practiced 5-10 minutes a day to ensure carryover.

Homework Club Jr. and Homework Club Sr.
Grades: K–2 & 3–5
Day(s): Monday - Thursday
$250 Per Day
This class is for kids who would like to spend their after school time doing homework. We have qualified instructors to support children doing their homework. For children that don't have homework, they will be kept busy with games or free play. Kids are separated into two groups: Homework Club Jr. is K–2 and Homework Club Sr. is 3–5.

Kodu Programming & Game Design with Makerstate  NEW!
Prerequisite: Reading, Writing and basic Typing
Grades: 1–2
Day(s): Tuesday
$550
Budding programmers will use Kodu to create games through a simple visual programming language. We’ll code and build teleportation machines, interactive castles, and island adventure worlds and along the way learn programming, as well as creativity, problem solving, and storytelling skills.

Indoor/Outdoor Games and Activities
with Dion Domicello “Mr. D”
Grades: K–5
Day(s): Friday
$250
Friday Fun Day! In this course, students will participate in indoor/outdoor games and exercises, organizational group games, and sports as a platform to teach students social-life skills and positive reinforcement while enjoying the interaction with their peers.

Intermediate Chamber Music
with InterPlay
Grades: 3–5
Day(s): Wednesday
$450
Duets, trios, and quartets coached by faculty, focusing on musicianship, music history and context, delving into more advanced repertoire, focusing on the larger work, form, and technique. Cellists, and violinists are welcome to register. Instruments not provided. Please contact Miho Zaitsu at celdoco@gmail.com for more information.

Intermediate Mandarin
with TD Learning
Grades: 1–4
Day(s): Monday
$475
This course is for students who were in the program for one year or students that have some exposure to Mandarin. All lower school students have exposure to Mandarin once a week as part of the regular school curriculum. TD Learning Mandarin Afterschool Program helps your child learn this increasingly important world language. Students will learn how to read and write Chinese characters using textbooks, flashcards, practice homework, books and DVDs, including pronunciation help and computer-based language skill-building games. Limited enrollment. One time material fee included. For more information, contact tinapraise@yahoo.com.

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**Inventor’s Club**  
with MakerState  
*Grades: 3-5*  
Day(s): Monday  
*$550*  
Young engineers will design smart electronics in this fun, project-centered introduction to creative DIY smart circuits. Our creations will light up, beep, spin, and inspire! We'll explore circuit design with Snap Circuits and create sensors with littleBits. We'll hand-write electrically conductive poems with CircuitScribe and build touch-sensitive devices with the MaKey MaKey controller, transforming everyday objects into buttons and switches. We'll mold and shape our own circuit inputs with Squishy Circuits, a conductive Play-Doh material that emphasizes creativity. And we'll make paper circuits and wearable electronics that allow us to interact with our world. This is a great introduction to “physical computing”, the Design Thinking Process, and computer hardware functionality and design...all without computers!

**I Wanna Be...A Coder!**  
with Launch Math  
*Grade: K-1*  
Day(s): Thursday  
*$550*  
Calling all future coders! Using the ScratchJr tablet app, budding computer scientists build a foundation in computer programming. It all starts with the design of customized characters, the changing of backgrounds, and the testing of motion blocks as the kids get a grasp of the basics. Next, these mini-coders explore more complex skills such as sequencing motion blocks and creating interactions between characters, with the end goal of putting their own spin on an interactive story or game! Each session also includes unplugged activities that enable the kids to problem-solve and explore programming logic away from the computer screen as well!

**Karate**  
with Amelia Sheftall  
*Grades: K–5*  
Day(s): Monday  
*$395/ $425 (advanced)*  
The After3 karate program incorporates warming up; stretching; review of fundamental karate techniques; formal kata; meditation, and Japanese terminology in each class. There are also fun games that increase stamina and overall fitness. Each semester there will be a promotion where students who are prepared and who have accumulated enough class hours will be asked to attend a special event to receive their new belt or advanced stripe for that belt level. These promotions are wonderful experiences for everyone and we look forward to your participation.

**Karate - Advanced**  
Open to students holding the rank of advanced yellow through black belt. This class will follow our normal class promptly at 4:45pm and will end at 5:15pm. By offering this extra half hour, we will be able to give our advanced students the opportunity to participate in weekly kumite (point fighting) and thoroughly review their advanced material. Please note the 5pm bus is not available for students who enroll in the Advanced class.

**Paul Taylor Dance**  
with Paul Taylor Dance Company  
*Grades: K–2*  
Day(s): Friday  
*$400*  
As the educational component of the Paul Taylor Dance Company, The Taylor School exposes students to the joy and passion of Mr. Taylor’s dances. Through creative games, Young Artists are able to explore their innate love for movement in a safe and nurturing environment. They will learn basic dance exercises that build the early foundations of modern dance technique- the basis for Taylor’s choreography - and express their own creative voices. Classes may be divided up into two groups, and each class is 45 minutes.
Plastic Band  NEW!
with Gabriel H.
Grades: 3-5
Day(s): Friday
$400
Can’t stop drumming on your desk? Like moving to the beat? Want to build you own instruments? Then PlasticBand is the group for you! In PlasticBand everyone works together to play percussive music and learn rhythms from all around the world. Learn the science of sound by creating your own instruments. Study Cuban Clave, Brasilian bloco, Japanese Taiko rhythms, and more. Become part of the musical team by mastering complex polyrhythms, learning to improvise, and composing original pieces and then show off your skills in the final performance. Learn the rhythmic building blocks used in every style of music from Beyonce to Bruno Mars to Beethoven. Make music and have fun with PlasticBand!

Photography- Junior Lab  BACK AGAIN!
with Kostas Kiritsis
Grades: K-2
Day(s): Friday
$400
This class serves as an introduction into the world of photography. It explains the nature, origins and usage of photographs to very young children. It is designed to develop confidence in handling photographic equipment and improve hand-eye coordination by holding and operating different cameras, and learning to compose and take images. It also stimulates creativity through a variety of fun guided hands-on photographic projects. Students learn about the world, discussing concepts like colors, shapes, or emotions through photographs and are introduced to various skills and techniques such as making artist books, or collage.

Quick Start Tennis
with John Dergosits
Grades: K-2
Day(s): Friday
$385
Learn basic tennis skills while having fun. This class will use USTA recommended quick start balls and shortened court lengths in order to acquire the strength and control needed for beginner success. Group and individual drills and games will be used to help the children progress. Tennis is a lifelong physical and social game that brings fitness, mental focus, and fun. This class will be limited to 10 students in order to insure individual attention and definite success. Sneakers required. Weather permitting. Please be advised that this class will be held indoors during the winter months.

Rollerblading
with Kids on Wheels
Grades: K-5
Day(s): Monday
$385
Be part of the rolling fun! Each week the expert coaches from KIDS ON WHEELS will take you into the playground for some awesome afterschool skate time. The beginners will be introduced to the basic moves of balance, starting, stopping, and turns. We will also have an advanced group that will play hockey and learn more difficult maneuvers. For safety, the students MUST wear all protective gear including helmet, wrist, knee, and elbow pads. Rollerblades and protective gear not provided. PLEASE BE ADVISED THAT THIS CLASS WILL BEGIN THE WEEK OF MARCH 13TH. Kids who come during the month of February will be kept occupied with indoor activities or Homework Club, if requested.

Quick Start Tennis
with John Dergosits
Grades: 3-5
Day(s): Thursday
$385
Learn basic tennis skills while having fun. This class will use USTA-recommended quick start balls and shortened court lengths in order to acquire the strength and control needed for beginner success. Group and individual drills and games will be used to help the children progress. Tennis is a lifelong physical and social game that brings fitness, mental focus, and fun. This class will be limited to 10 students in order to insure individual attention and definite success. Sneakers required. Weather permitting. Please be advised that this class will be held indoors during winter weather conditions.
**Russian - Beginner**

with ABC Languages  
*Grades: K-2*  
Day(s): Tuesday  
**Price: $475**

Beginner Russian is designed for children with some background in spoken Russian who are ready to begin to read and write. Children will practice speaking and learn reading and writing in Russian through a combination of games and direct instruction. This will include read-alouds; word board games, reading the bukvar', writing workshop, phonics instruction, reciting poetry, and spoken language games, among other exercises. Students will be assessed and broken into groups according to skill level. Students will be expected to complete weekly homework assignments.

We believe that the steps to successfully learning a new foreign language start with an environment in which students love to learn and teachers love to teach. At ABC we strive for that every single day. We also know that the steps to successfully learning a new foreign language are much the same for every student, while the end goal and path to learning is highly individualized. With that in mind, ABC’s professional instructors have the freedom to address each student’s needs, goals, and learning patterns so that, while following a logical progression, each class goes at a pace that works for the students.

**Scratch Animation (Video Game Design)**

*Grades: 3–5*  
Day(s): Monday  
**$400**

This course teaches computer programming using MIT’s Scratch system. Scratch teaches coding through the encouragement of reverse engineering and redesigning games by other designers, encouraging them to redesign and publish their remix of a game. Through this process, students learn high-level coding skills such as decomposing problems into small pieces, combining components into larger solutions, and troubleshooting. Students find strategic uses for mathematical concepts such as angles, Cartesian (X-Y) coordinates, and formal logic. All students will make several games and/or animations that they can publish on MIT’s website for others to view and download or that they can download themselves and play at home! No previous programming experience is required.

**Skateboarding**

with Kids on Wheels  
*Grades: 1-5*  
Day(s): Monday  
**$385**

At Kids on Wheels, we have added a fun and creative boarding program. The kids can bring their own or use one of our skateboards to learn the basics and some advanced moves. Learn to ollie, kickflip, and more. For safety, the students MUST wear all protective gear including helmet, wrist, knee, and elbow pads. Equipment not provided. PLEASE BE ADVISED THAT THIS CLASS WILL BEGIN THE WEEK OF MARCH 13TH. Kids who come during the month of February will be kept occupied with indoor activities or Homework Club, if requested.

**Space Engineers & Rocket Science**

with MakerState  
*Grades: 3-5*  
Day(s): Thursday  
**Price: $550**

This course is open to new and returning students. Join the Fiero Alliance with your fellow space engineers and work together to build and pilot realistic space ships, repair massive space stations, and mine asteroids for realworld raw materials. MakerState uses Space Engineers, the state of the art sandbox game, to teach engineering, physics-dependent construction, and sustainability-centered exploration and creation in the far reaches of space. The game utilizes a realistic volumetric-based physics engine that reinforces the physics and astrophysics principles that are prerequisites to NASA astronaut training. And we’ll launch into the universe of rocket science with an emphasis on the scientific method and the Engineering Design Process as young scientists experiment, create, test, and prove their understanding of new concepts and skills in physics and engineering. We’ll hand build sky cruisers, H2O shuttles, pop airplanes, and parachute rockets to discover fundamental STEM concepts including Newton’s Laws of motion, gravity, propulsion, and flight. Makers will discover the dynamics of energy and the forces of physics that power and move our world. If your child looks to the stars, this course is for them.
Splat, Boom, Pow! (Cartooning)

with TBA

Grades: K–2

Day(s): Tuesday

$385

In this class, students will learn how to draw their favorite cartoon characters and how to invent new characters of their own creation. We will begin with basic drawing and cartooning lessons, and then develop our characters and cartoon stories. By the end of the semester, every young artist in the class will have completed a sketch book of their own original work that will show their progression through the program. But most of all, we'll have fun!

Stop Motion Animation with The Good School

ANIMATION EXPLORATION: Intro to Stop Motion Animation

Grades: K-3

Day(s): Mondays

$550

The Good School is happy to bring you this exciting introductory class! The art of stop motion animation is explored in this class that combines fine art making skills such as painting, drawing, clay sculpting, and more with filmmaking. Using professional grade stop motion software, DragonFrame, students will create short narrative films that can be posted online and shared with the world!

Storybook Theater

with The New Acting Company

Grades: K-1

Day(s): Monday

$475

Our youngest actors will explore multicultural stories through puppetry, creative movement, music, visual art, and dramatic play. Students become sly tricksters, wild animals, and clever heroes as they bring exciting tales to life. Our youngest actors move their bodies in new and inventive ways as they journey through each weekly adventure. Problem solving, creative expression, communication, and teamwork are encouraged. Class culminates in an end of semester performance for family and friends.

Super Soccer Stars

Grades: K–2

Day(s): Tuesday, Wednesday OR Thursday

$400 Per Day

At Super Soccer Stars, it is our goal to teach soccer skills in a fun, non-competitive, educational environment. Our philosophy is to use soccer to nurture, to build self-confidence, and to develop teamwork in every class. Our specially designed curriculum uses positive reinforcement and a low child-to-coach ratio to ensure that each child improves at his or her own rate while having endless fun. Super Soccer Stars classes focus on conditioning and the basic fundamentals of dribbling, passing, defending, and shooting. We guarantee that each child is learning and having a blast from the moment the whistle blows! PLEASE BE ADVISED THAT THIS CLASS WILL BEGIN THE WEEK OF MARCH 13TH. Kids who come during the month of February will be kept occupied with indoor activities or Homework Club, if requested.
Swimming: Beginning / Intermediate
with Physique Swim School
Grades: K–5
Day(s): Tuesday or Thursday

Beginning / Intermediate:
Grades: K–3
Day: Thursday
Price: $575
Location: 69 Columbia St.

Open Levels:
Grades: 1–5
Day: Tuesday
Price: $550
Location: 69 Columbia St.

Learning to swim takes time, practice, and patience, but the rewards are tremendous. The faculty of Physique Swim School, believe that swimming is an essential part of a full life. Using unique and dynamic teaching methods, the experienced staff will take NEST+m kids the whole way from beginners to master-swimmers. Upon completion of a swim level, each student receives a certificate of achievement; they then have it as a constant reminder of what they have achieved, and what they are capable of achieving in the future. More advanced students will train as if on a swim team where they will learn how to swim better, faster, and more efficiently. There are two essential parts to successful swimming – technique and training. Technique will be addressed first as a foundation. Once your child has secured good technique, appropriate workouts become more effective. These workouts will combine stroke/kicking drills, and interval sets, which together will make training more effective and fun. Children are divided up into five groups based on skill level. Instructor to Child ratio is 1:4 at the beginner levels and increases slightly with level. Please note this course is held off site. Weather permitting.

The Mystery of Magic
with Adam Cardone
Grades: 3–5
Day(s): Monday
$385
In this course the students will learn what it takes to be a master magician. Most people think that learning the trick is all it takes to fool an audience, but Cardone the magician will teach the real secrets that can't be bought in a magic store. Sleight of hand, timing, voice and speech, pantomime, psychology, magic history, and the basics of theatre arts will be taught to make you not only a magician, but a master entertainer. Beware, some of the tricks taught will be easy but some will require serious practice... Cardone has been performing magic on a professional level for 23 years and holds a BFA in Theatre Arts from Carnegie Mellon University. Cardonethemagician.com.

Video Game Design
with Mark DeNardo
Grades: 3–5
Day(s): Thursday
$400
Make video games with Tynker, an online program that teaches kids Game Design using visual building blocks. Based on Scratch, Tynker’s game-based quests and courses show kids how to make their own video games that they can share with their friends. As kids gain proficiency, Tynker allows for coding in Javascript, a web coding language, right inside its API. Game Development is a viable career in the 21st century. Learning the skills of game design also develops many technical and creative tools necessary for new careers. Designing a successful game involves: Systems Thinking; Creative Problem Solving; Art & Aesthetics; Writing & Storytelling; Interactive Design; Programming & Technical Design; Communication & Collaboration. Kids will learn the fundamentals of video game design, use professional tools (e.g. Photoshop), take part in challenging game projects, and have a better understanding of what makes a good game by play-testing and reviewing each other’s games.
**Violin**

*with InterPlay*

**Grades: K–5**

Day(s): Monday, Tuesday, Thursday  
$475 Per Day  
*(Children will be placed in the appropriate level)*

*Pre-twinklers:* For the complete beginner, focus on posture, bow hold, familiar tunes, and fun note-reading games.

*Twinklers:* Completed one full session, has a basic understanding and ability to play the instrument, can play repertoire from book 1 *String Explorer* and *Suzuki*.

*Advanced Beginner:* Completed two full sessions or has studied privately, has completed book 1 *String Explorer* and *Suzuki*, can sight-read music with ease.

*Intermediate:* Completed two or more sessions or has studied privately, can play repertoire from book 2 *String Explorer* and *Suzuki*, can sight-read music with ease.

*Advanced:* Completed four or more sessions or has studied privately, can play advanced repertoire with expression and fluent music.

Instruments not provided. Please contact Miho Zaitsu at cellodeco@gmail.com for more information.

**Writopia Lab**

**Grades: 4-5**

Day(s): Wednesday  
$550  
*This course is open to new and returning students.* For two-thirds of the semester, writers develop and write their own original short stories and/or plays and poetry on a weekly basis with a published writer or produced playwright. Writers will explore core elements of plot, key literary tools, and mechanics of a coherent story. During the remaining portion of the semester, writers will focus on essay writing. Writers will learn to analyze evidence, craft arguments, and structure and organize their ideas effectively. The workshop culminates in a reading for family, faculty, and friends. Each child leaves the workshop with a finished writing piece in hand and with a new found love of writing in his or her heart.

Writopia Lab runs the most fun and productive writing workshops for teens and tweens in New York City. Each year, Writopia teens win more writing awards than any other group of students in the country. While the focus of writing workshops is on story and creative expression, we will explore structure and grammar as we revise our work, and our writers will ultimately organize their thoughts into coherent, fluid, complete narratives. Workshops are run by published authors or produced playwrights trained in Writopia’s method. Writopia’s method is student-centered; at Writopia, we witness every day that teens and tweens write at their best ability when writing what they want to write. Sessions are peppered with music-based instructive games and helpful exercises.

**Write On, Sing On! NEW!**

*with TADA!*

**Grades: 3-5**

Day(s): Thursday  
$350  
*Open to new and returning students.* This nine week music-based program includes a series of workshops that allow students the chance to create their own Musical Theater songs by analyzing musical sounds and patterns, brainstorming lyrics, and even combining movement and acting exercises to stimulate learning and creative development. Key concepts of music terminology and performance are taught throughout the workshop. The workshop culminates in a presentation of the students’ self-created work. All TADA! classes are led by two professional TADA! Teaching Artists (Music Director and Director/Choreographer). Please note this course will end on March 30th with a final showcase. A second session will be offered from April 20th-June 15th depending on interest. Students are welcome to attend homework club if they do not wish to continue after March.

**Young Actor Workshop & Play Lab**

*with The New Acting Company*

**Grades: 2-4**

Day(s): Tuesday  
$475  
*This energetic and popular class begins with hilarious theater games and group building exercises. A story from children’s literature will eventually be chosen by the instructor that is appropriate for the skill levels and interests of all students. Through improvisation, pantomime, and character building exercises, a script will be developed and performed on stage at semester’s end. Students experience elements of play production: Costumes, lighting, makeup, and character development. Students are responsible for learning lines and working cooperatively with their peers.*
Registration Information and Policies

Admission
The program is open to all NEST+m students and their siblings not attending NEST+m. Children who are not currently a NEST+m students or alumni may be granted admission with an instructor recommendation, if space is available.

Semesters and Hours
The program is divided into two semesters, Fall/Winter which runs from September through January and Winter/ Spring, which runs from February through June. Please check our Calendar for specific dates.

Program hours are from 2:35pm-5:45 pm. Most classes run from 3:15pm-4:45pm, unless otherwise stated. A free homework club (4:45-5:15pm) or supervised care (4:45-5:45pm) is available after regularly scheduled classes. Please see our Daily Schedule for more detailed information. The latest pick up time is 5:45 and is subject to a late fee.

Registration/Payments
Most classes are on a first come, first served basis and are only open to accounts in good standing for all programs administered by After3. There is variable registration/ administrative fee applied to course fees. This is a one-time fee of $50 for each student, per semester. We accept most major credit cards and checks. Checks are subject to a $35 return fee.

Refunds
Refunds may be granted before the close of Online registration (Please note a $25 processing fee may apply). No refunds after classes have started. Registration fee is non-refundable. Refunds will not be issued for school closings and rapid dismissals. In the event that a teacher is absent, After3 will make every attempt to provide a substitute or provide supervised care, but no refunds will be issued.

Transfers
Parents can request a transfer within the first two weeks of the program, within the same semester. No refunds will be issued if the new class requested is less expensive than the original class, but a credit may be given for future use. If the new class is greater than the original class the difference will be charged. Transfers after the first two weeks will be reviewed on a case by case basis.

Transportation
After 3 bus service is provided by Superior Bus Service and is open to all students enrolled in afterschool. We service Upper East side, Upper West Side, Tribeca/Battery Park and Brooklyn. Routes are based on students enrolled on a particular day. The bus service is a set $55 per month, per day of use. No contract is required and you may cancel at anytime, a week prior to billing date, which is the 1st of the month. No freeze allowed. Please do not call the bus service directly for billing, payments, or routes as that is provided by After3.

Financial Aid
A limited amount of financial Aid is available to students who currently qualify for free or reduced lunch. Please note that financial aid eligibility is determined and issued solely by After3. Learn more at After3nyc.org

In order for your child to enjoy a safe and educational Afterschool experience, please make sure to review all of our policies at After3NYC.org

All policies are subject to reviews/updates throughout the semester.

DISCLAIMER: Our programs are not sponsored or endorsed by the Department of Education or the City of New York.