



# Winter 2020 After School Enrichment Programs

# Your child won't want to miss out on the fun!

There are enrichment classes at each school that will appeal to your child. These fun and engaging programs, taught by Needham Public Schools staff and other qualified professionals, enable students to extend their learning beyond the classroom in a relaxed environment.

Most classes begin the week of January 13th.

# Important Registration Information

# Registration begins at 7:00am on Tuesday, December 10th.

Registrations will be taken online\* through School Pay: <a href="https://www.schoolpay.com/link/ElemWinter20">https://www.schoolpay.com/link/ElemWinter20</a>

\* Scholarship registrations cannot be taken online. Please contact NCE Registration Manager, Jill Ash, for assistance at 781-455-0400 x11235 or jill ash@needham.k12.ma.us.

**SchoolPay:** Please note that you will NOT be able to use your child's Nutrition Services SchoolPay account to register and/or pay for NCE classes. Instead, please use the direct link to the NCE Elementary registration page on SchoolPay, provided above, where you will then be prompted to complete all required information and checkout (without using your child's student account). We apologize for this inconvenience, but the student accounts do not enable NCE to capture all of the information we need for each student.

**Please note that some classes fill quickly.** Registrations are taken on a first-come, first-served basis. Register early to avoid being closed out.

Wait List: If you would like to add your child to a wait list for a full class, please email NCE Registration Manager, Jill Ash, at <a href="mailto:jill\_ash@needham.k12.ma.us">jill\_ash@needham.k12.ma.us</a>. Include the class name, class location, your child's name and your best daytime phone number. If a spot becomes available, you will be contacted right away.

Classes may be cancelled by NCE due to low enrollment, so please register early. Classes cancelled by NCE will be refunded in full. Refunds will be made by check and may take up to four weeks to receive by mail.

Registration deadline is 10:00am on Friday, January 3rd, or until classes fill.

**Confirmations:** Upon registration, you will receive a confirmation email from School Pay. Your child is confirmed in the class upon receipt. If you don't receive your receipt, please check your SPAM folder. NCE will be happy to assist if the receipt cannot be located.

Scholarship assistance is available. Students who qualify for free or reduced lunch may take one class per session with NCE at a reduced price (see reduced pricing on pages 13 and 14 of this catalog). Scholarship registrations cannot be taken online. Please contact NCE Registration Manager, Jill Ash, for assistance at: 781-455-0400 x11235 or jill\_ash@needham.k12.ma.us.

**Withdrawal Policy:** There are no refunds for withdrawals once a registration has been completed. There will be a \$20 administrative fee assessed for all requested changes to original registrations.



### **Needham Public Schools**

### Superintendent

Daniel E. Gutekanst

### **Needham School Committee**

Michael J. Greis, Chair Andrea Longo Carter, Vice-Chair Connie S. Barr Heidi Black Susan B. Neckes Aaron Pressman Matthew Spengler

# **Needham Community Education**

Needham Community Education (NCE) is an office of the Needham Public Schools and combines a number of out-of-school time programs into one administrative office. Programs are self-sustaining and include elementary and middle school after school programs, Adult Education, and Summer Explorations and other summer programs. We hope to provide quality lifelong learning experiences that are accessible to children, teens and adults. We seek to offer interesting educational, cultural, and skill-building classes at a reasonable cost.

### **Needham Non-Discrimination Policy**

The Needham Public Schools do not discriminate on the basis of race, color, sex, sexual orientation, gender identity, religion, disability, age, active military/veteran status, ancestry, genetic information or national or ethnic origin in the administration of its educational policies, and other administered programs and activities. In addition, students who are homeless or of limited English-speaking ability are protected from discrimination in accessing the course of study and other opportunities available through schools.

### **Contact Information:**

School Administration Building, 1st Floor 1330 Highland Avenue, Needham, MA 02492

**Phone:** 781-455-0400 (option 5)

Fax: 781-455-0417

Web: www.needham.k12.ma.us/community\_ed
Office Hours: 8:00am-4:00pm, Monday-Friday

### On the Cover:

Student artwork created during the Needham Community Education Summer Explorations program, in the "Glass Art" class.

# Important Program Information

Please note that no nurse will be on duty during NCE Elementary programs, and staff members have no access to medications, including EpiPens and inhalers. If you child requires an EpiPen or inhaler please provide them per the instructions below to the front office staff at the school your child's NCE class is held at.

**EpiPens:** please provide the following:

- EpiPen, in the original box, with the script label on it (the training EpiPen should be removed)
- · Emergency Allergy Action Plan
- Please put these items into a zip top bag labelled with your child's name the class(es) they will be attending.

Please note that NCE staff CANNOT administer EpiPens that are not accompanied by the script label and Emergency Action Plan. If these items are not provided, staff will call 911 in the event of an apparent allergic reaction.

Please remember to pick up your child's EpiPen from the OnSite Coordinator during dismissal on the last day of class or from the school's front office after the completion of your child's program.

### Inhalers:

If your child will be bringing their inhaler, please provide the OnSite Coordinator with a note indicating 1) that your child can self-administer and 2) that you have provided the school nurse with a copy of the medical order for the inhaler.

If you have any questions please contact: the NCE office: 781-455-0400 (option 5) or NCE Program Director, Carolyn Colonna, at:

carolyn colonna@needham.k12.ma.us

### **Absences:**

For the safety of our students, if your child attends school but does not plan to attend their after school class, please be sure to send a note, call your child's school or call the NCE office at 781-455-0400 (press 5).

# NCE Elementary programs are open to all students.

Are there special considerations we should know about so that your child will have a positive experience in the program? If so, please list them in the designated areas of the online registration form.

**Note:** NCE Elementary instructors and staff have no access to IEPs or 504 plans.

# **Behavior Policy:**

We expect our students to follow their teacher's instructions and to treat each other and staff with respect. If your child does not meet these expectations we will communicate with you to discuss the behavior. If your child's behavior does not improve, we will ask you to withdraw your child from the class and no refund will be given. If your child exhibits threatening behavior toward others in the class, they will be withdrawn immediately and no refund will be given. All school policies outlined in the school Student Handbook apply to NCE Elementary classes.

# Notify your child's classroom teacher:

Please send a dismissal change note to your child's classroom teacher, letting them know that your child will be staying after school to attend their NCE class.

# For students in NEDP:

Students enrolled in NEDP may also register for NCE Elementary programs. They will be escorted back to NEDP at the end of their class. Note: Please provide NEDP with a Dismissal Change Form to notify NEDP that your child will be attending their NCE class and returning to NEDP upon it's conclusion.

### Snacks

Students are encouraged to bring a **nut-free snack** to eat prior to the start of their class.

### **Inclement Weather:**

If the Needham Public Schools are closed or released early due to inclement weather, after-school and evening classes will be cancelled. Make-up classes will be scheduled if possible.

Afternoon classes begin at the end of the school day. Students are dismissed to the designated NCE waiting area of their school, where they are supervised by the NCE OnSite Coordinator until the instructor arrives to escort the students to their classroom.

For students arriving from other schools: Please enter through the school's main entrance and the front office staff can direct your child where to go for their class.

No transportation is provided between schools or home for NCE Elementary program participants.

#### Dismissal:

The NCE OnSite Coordinator will dismiss children from the front lobby. Children will not be permitted to leave on their own or with anyone other than their parent/guardian unless the OnSite Coordinator has been notified. Please pick up your child promptly.

# Prompt pick-up:

If you are delayed, there is a five minute grace period before late charges begin. Delays beyond 5 minutes will result in a charge of \$4/each additional five minute period that the OnSite Coordinator remains with your child. Needham Community Education will bill you for these charges.



### **Questions?**

If you have questions regarding our programs, please contact:

**Carolyn Colonna**, NCE Program Director 781-455-0400 x11223

carolyn colonna@needham.k12.ma.us

If you have questions regarding registration, waitlist, payments or receipts, please contact:

Jill Ash, NCE Registration Manager 781-455-0400 x11235 jill ash@needham.k12.ma.us

# NCE ELEMENTARY — Winter 2020 | Sneak Peek of Classes

- Your child may take a class at any school, but NCE does not provide transportation.
- · No classes on school vacation days.
- Classes at Newman begin and end later than the other school's due to Newman's later dismissal time.

	MONDAYS	TUESDAYS	WEDNESDAYS	THURSDAYS
BROADMEADOW 2:55-3:55pm	Inspiring Artists with Mosesian Center for the Arts (Gr. K–2) Jan 13–Mar 9 (no class 1/20, 2/17) Ninja Warrior Fitness Clinic with Viking Sports (Gr. 3–5) Jan 13–Mar 9 (no class 1/20, 2/17)	Chess: Beyond Beginners (Gr. 1–5) Jan 14–Feb 11  Acting Skills and Games w/Water- town Children's Theater: Witches' and Wizards' School (Gr. K–2) Jan 14–Mar 10 (no class 2/18)  Basketball and More with Sports Zone (Gr. 1–3) Feb 25–Mar 24	NO CLASSES*	Elementary Engineering with Snapology (Gr. 1–2) Jan 16–Mar 12 (no class 2/20) French Language and Culture with Global Child (Gr. K–3) Jan 16–Mar 12 (no class 2/20) Digital Architectural Design with Empow Studios (Gr. 3–5) Jan 16–Mar 12 (no class 2/20)
ELIOT 2:55–3:55pm	Scratch Computer Programming with iCode (Gr. 1–3) Jan 13–Mar 9 (no class 1/20, 2/17) Digital Art and Making Things with Einstein's Workshop (Gr. 3–5) Jan 13–Mar 9 (no class 1/20, 2/17)	Chess: Beyond Beginners (Gr. 1–5) Jan 14–Mar 10 (no class 2/18)  Drawing with Young Rembrandts (Gr. 1–5) Jan 14–Mar 10 (no class 2/18)	NO CLASSES*	Basketball and More with Sports Zone (Gr. K–2 and 3–5) Jan 16– <u>Feb 13</u>
MITCHELL 2:55–3:55pm	Acting Skills and Games w/Water-town Children's Theater: Witches' and Wizards' School (Gr. K–2) Jan 13–Mar 9 (no class 1/20, 2/17) Robotics, Engineering and Programming with Empow Studios (Gr. 3–5) Jan 13–Mar 9 (no class 1/20, 2/17)	Circuit Makers 101 with Circuit Lab (Gr. 1–3) Jan 14–Mar 10 (no class 2/18)  Gymnastics Explorations (Gr. 3–5) Jan 14–Feb 11 March Madness (Gr. 3–5) Mar 3–31	NO CLASSES*	Chess: Beyond Beginners (Gr. 1–5) Jan 16–Feb 13  Drawing with Young Rembrandts (Gr. 1–5) Jan 16–Mar 12 (no class 2/20)
NEWMAN 3:20–4:20pm	Intro to Kung Fu with Steve DeMasco's Shaolin Studios (Gr. K–2) Jan 13–Mar 9 (no class 1/20, 2/17) Drawing with Young Rembrandts (Gr. 1–5) Jan 13–Mar 9 (no class 1/20, 2/17)	LEGO Mania (Gr. K–2) Jan 14–Mar 10 (no class 2/18) Jazzy Jewelry (Gr. 1–3) Jan 14–Mar 10 (no class 2/18) Digital Architectural Design with Empow Studios (Gr. 3–5) Jan 14–Mar 10 (no class 2/18)	NO CLASSES*	Acting Skills and Games w/Water- town Children's Theater: Witches' and Wizards' School (Gr. K–2) Jan 16–Mar 12 (no class 2/20) Chess: Beyond Beginners (Gr. 1–5) Jan 16–Mar 12 (no class 2/20) Beginning Ukulele with Rob's Guitar School (Gr. 3–5) Jan 16–Mar 12 (no class 2/20)
WILLIAMS 2:55–3:55m	Fun and Games (Gr. K–3) Jan 13–Mar 9 (no class 1/20, 2/17) Chess: Beyond Beginners (Gr. 1–5) Jan 13–Mar 9 (no class 1/20, 2/17)	Rhythm and Song (Gr. K-4) Jan 14-Mar 10 (no class 2/18) Gotta Dance (Gr. 3-5) Jan 14-Mar 10 (no class 2/18)	NO CLASSES*	3D Art and Clay (Gr. 1–3) Jan 16–Mar 12 (no class 2/20) Basketball Clinic (Gr. 3–5) Jan 16–Feb 13

# \*A Note About Wednesdays

Due to the volume of early release days, Needham Community Education (NCE) will not offer after school classes on Wednesdays.



# Acting Skills and Games with Watertown Children's Theater: Witches' and Wizards' School

Instructor: Watertown Children's Theatre teaching artist

Get ready for magical adventures! Participants bring the stories of some of their favorite witches and wizards to life through storytelling, acting, and creative movement in this exciting program. Using their imaginations, young actors find their own powers! This fantastical program culminates in an informal showcase for family and friends during the last class.

#### **Broadmeadow**

Grades: K-2

Limited to 12 students

**Tuesdays:** 2:55–3:55pm

Jan 14-Mar 10 (no class 2/18) - 8 wks

Fee: \$130

# **Basketball and More** with Sports Zone

Instructors: Sports Zone 101 Coach

In this action packed class, you will learn the fundamentals of basketball, do drills to develop and improve your skills, and play basketball games. At the end of each class, we will discuss current events in sports, good sportsmanship, and gain an understanding of the cool statistics on sports cards. As an added bonus, you will receive a pack of sports cards each week!

# **Broadmeadow**

Grades: 1–3

Limited to 20 students

**Tuesdays:** 2:55–3:55pm

Feb 25-Mar 24 - 5 wks

Fee: \$120



# Chess: Beyond Beginners

Instructor: Maryanne Reilly, Chess Coach
Taught by chess masters, the NCE chess
instructors will prepare you for competitive
play. Whether you have only recently
learned how to play, or if you are already
a competent competitor, your skills will
be further advanced and your love for the
game will blossom. Students must be
familiar with the basic rules of chess
and have a strong interest in furthering
their chess skills.

### **Broadmeadow**

Grades: 1-5

Limited to 16 students

**Tuesdays:** 2:55–3:55pm

Jan 14-Feb 11 - 5 wks

Fee: \$120

# **Digital Architectural Design** with Empow Studios

Instructor: Empow Studios staff member

If you were to design your own home, what would it look like? How about a huge TV and gaming room, four car garage, or perhaps a playroom just for your pet dog! You can use your imagination to dream up your dream home, but it's important to know some of the basics when it comes to architecture—that way your home is not only creative, but also stable, convenient and functional. By learning Digital Architectural Design, you'll walk through the design process of creating a floor plan, modeling rooms within a home, and creating your first home in which you can tour in 3D. Once you get the grasp of creating the necessities of a home, you'll explore styles and construct commercial buildings that follow standard regulations like fire safety and wheelchair accessibility.

## **Broadmeadow**

Grades: 3-5

Limited to 12 students

**Thursdays:** 2:55–3:55pm

Jan 16-Mar 12 (no class 2/20) - 8 wks

Fee: \$210

# **Elementary Engineering** with Snapology

Instructor(s): Snapology staff member

Does your learner love to tinker and create new things; or are they the kind of learner who likes to break things apart to see what's inside? If so, they're going to love Elementary Engineering! This program gives your student the tools they need to understand mechanical movement and the importance of simple machines. They will see these moving parts up-close as they follow instructions to build various machines and then use the basic models to develop more elaborate, creative designs with their partners and teams. Whether they are the creativeconstructive type or prefer the inquisitivedeconstructive way of learning, this program is sure to spark their engineering interests!

# Broadmeadow

Grades: 1-2

Limited to 12 students

**Thursdays:** 2:55–3:55pm

Jan 16-Mar 12 (no class 2/20) - 8 wks

Fee: \$175

# French Language and Culture with Global Child

Instructor: Global Child staff member

Get a jump-start on foreign language learning in our French program! In this fun and active program, you will learn or improve your French through games, songs, rhymes, skits, and cultural activities. Participants will receive a student booklet and audio CD so they can practice at home. This class is appropriate for new and returning students.

## **Broadmeadow**

Grades: K-3

Limited to 12 students

**Thursdays:** 2:55–3:55pm

Jan 16-Mar 12 (no class 2/20) - 8 wks

Fee: \$155

See the next page for more Broadmeadow classes.

# **Inspiring Artists** with Mosesian Center for the Arts

Instructor: Mosesian Center for the Arts teaching artist

Take your artwork to the next level in this class that explores artists from all over the world! Use charcoal, tempera, watercolor, collage, and more. Roll up those sleeves and get ready to explore a new artist and culture each week. Young artists stretch their creative muscles by making art big and small, adding and taking away, and inventing their own artwork inspired by famous painters and sculptors.

### **Broadmeadow**

Grades: K-2

Limited to 15 students

Mondays: 2:55-3:55pm

Jan 13-Mar 9 (no class 1/20, 2/17) - 7

wks

Fee: \$130

# Ninja Warrior Fitness Clinic with Viking Sports

Instructor(s): Viking Sports coach

Keep your kids active this winter! This high energy clinic is where Boot Camp meets Ninja Warrior. Kids will engage in a variety of activities that improve cardio-vascular fitness, strength, and agility. During each clinic, kids will perform a specific set of exercises that will help them tackle the Viking Ninja Warrior obstacle course at the conclusion of each class. Fitness is made fun with supportive coaches who engage the students and ensure that everyone stays on task and improves their skills. Each participant receives a Viking Sports T-shirt.

#### **Broadmeadow**

Grades: 3-5

Limited to 15 students

**Mondays:** 2:55–3:55pm

Jan 13-Mar 9 (no class 1/20, 2/17) - 7 wks



# **Chess:** Beyond Beginners

Instructor: Ilya Krasik, USCF (U.S Chess Federation) National Chess Master

Taught by chess masters, the NCE chess instructors will prepare you for competitive play. Whether you have only recently learned how to play, or if you are already a competent competitor, your skills will be further advanced and your love for the game will blossom. Students must be familiar with the basic rules of chess and have a strong interest in furthering their chess skills.

**Eliot** 

Grades: 1-5

Limited to 16 students

**Tuesdays:** 2:55–3:55pm

Jan 14-Mar 10 (no class 2/18) - 8 wks

Fee: \$165

# Digital Art and Making Things with Einstein's Workshop

Instructor(s): Einstein's Workshop staff member

Modern making is so much more than just working with our hands. By using computers and technology we can make anything look professional. Learn simple computer art and design programs to make awesome images and 2D art. Then apply what you have learned to make objects in our laser and vinyl cutters...creating cool and useful items that you will take home!

Eliot

Grades: 3-5

Limited to 12 students

**Mondays:** 2:55–3:55pm

Jan 13-Mar 9 (no class 1/20, 2/17) - 7 wks

Fee: \$190

# **Drawing** with Young Rembrandts

Instructor: Young Rembrandts staff member

Ringing in the new year with a fun-filled Drawing class alleviates winter dormancy! Young Rembrandts teaches drawing, the fundamental skill of all visual arts. Our

unique, proven method and step-by-step curriculum foster a wealth of skills such as fine motor skills, handwriting readiness and attention to detail. Our budding artists will have the opportunity to flex their creative muscles as they take on fun, artistic challenges. Content is based on child-friendly subjects that open the imagination and stretch the mind. Each week students complete a new lesson, focusing on specific art terms and techniques they can apply to their own drawings. Each lesson is always new: with over seven years of curriculum, we never repeat a drawing while your child is in elementary school. Kids love our upbeat and positive classroom environment. Whether your student is a seasoned artists or just starting out and needing some direction, our Drawing class is the place to be! All new projects, returning students welcome!

Eliot

Grades: 1-5

Limited to 15 students

**Tuesdays:** 2:55–3:55pm

Jan 14-Mar 10 (no class 2/18) - 8 wks

Fee: \$175

# Basketball and More with Sports Zone

Instructors: Sports Zone 101 Coach

In this action packed class, you will learn the fundamentals of basketball, do drills to develop and improve your skills, and play basketball games. At the end of each class, we will discuss current events in sports, good sportsmanship, and gain an understanding of the cool statistics on sports cards. As an added bonus, you will receive a pack of sports cards each week!

Fliot

Grades: K-2 and 3-5

Limited to 15 students in each grade group (limited to 30 total students)

Thursdays: 2:55–3:55pm

Jan 16-Feb 13 - 5 wks

Fee: \$120

# Scratch Computer Programming with iCode

Instructor: iCode staff member

Join us to learn foundational concepts in computer science, sequencing and problem solving using MIT's Scratch programming Integrated Development Environment (IDE). We will explore the fundamentals of writing code through fun yet challenging tasks, and you'll apply your creativity through inventive game designs. Master a suite of skills as you create thematic animations, interactive stories, and short video games. You'll finish the class with the tools you need to continue making Scratch projects on your own, and knowledge that will apply to your future programming endeavors! This is a beginner class; no experience necessary.

**Eliot** 

Grades: 1-3

Limited to 15 students

Mondays: 2:55-3:55pm

Jan 13-Mar 9 (no class 1/20, 2/17) - 7 wks



# Acting Skills and Games with Watertown Children's Theater: Witches' and Wizards' School

Instructor: Watertown Children's Theatre teaching artist

Get ready for magical adventures! Participants bring the stories of some of their favorite witches and wizards to life through storytelling, acting, and creative movement in this exciting program. Using their imaginations, young actors find their own powers! This fantastical program culminates in an informal showcase for family and friends during the last class.

### Mitchell

Grades: K-2

Limited to 12 students

**Mondays:** 2:55–3:55pm

Jan 13-Mar 9 (no class 1/20, 2/17) — 7 wks

Fee: \$115

# **Chess:** Beyond Beginners

Instructor: Maryanne Reilly, Chess Coach
Taught by chess masters, the NCE chess
instructors will prepare you for competitive
play. Whether you have only recently
learned how to play, or if you are already
a competent competitor, your skills will
be further advanced and your love for the
game will blossom. Students must be
familiar with basic rules of chess and
have a strong interest in furthering
their chess skills.

# Mitchell

Grades: 1-5

Limited to 16 students

Thursdays: 2:55–3:55pm

Jan 16-Feb 13 - 5 wks

Fee: \$120

# Circuit Makers 101 with Circuit Lab

Instructor: Circuit Lab staff

Let's get creative with electricity! In this junior hands-on electronics class, students will gain experience with creating their own electronics; designing custom light-up greeting cards, electric games, mazes,

and even musical instruments. Each class day consists of a circuitry lesson and a hands-on electronics project, using components like lights, buzzers, switches, motors, and sensors. Circuit Lab staff will make sure participants create a project that they can be proud of each day. Most class days include a take-home project.

# Mitchell

Grades: 1-3

Limited to 12 students

**Tuesdays:** 2:55–3:55pm

Jan 14-Mar 10 (no class 2/18) - 8 wks

Fee: \$175

# **Drawing** with Young Rembrandts

Instructor: Young Rembrandts staff member

Ringing in the new year with a fun-filled Drawing class alleviates winter dormancy! Young Rembrandts teaches drawing, the fundamental skill of all visual arts. Our unique, proven method and step-by-step curriculum foster a wealth of skills such as fine motor skills, handwriting readiness and attention to detail. Our budding artists will have the opportunity to flex their creative muscles as they take on fun, artistic challenges. Content is based on childfriendly subjects that open the imagination and stretch the mind. Each week students complete a new lesson, focusing on specific art terms and techniques they can apply to their own drawings. Each lesson is always new: with over seven years of curriculum, we never repeat a drawing while your child is in elementary school. Kids love our upbeat and positive classroom environment. Whether your student is a seasoned artists or just starting out and needing some direction, our Drawing class is the place to be! All new projects, returning students welcome!

### Mitchell

Grades: 1-5

Limited to 15 students

Thursdays: 2:55–3:55pm

Jan 16-Mar 12 (no class 2/20) - 8 wks

Fee: \$175

# **Gymnastics Explorations**

Instructor: Ryan Martin, Mitchell P.E. Teacher

Gymnastics is a fun and effective way for you to increase your flexibility and muscular endurance. *Gymnastics Explorations* is an extension of the gymnastics unit offered in P.E. In this class, you will practice material included in your regular P.E. class, and also advance to more difficult skills that cannot be done in a class of 20+ students. You can invest your time in the skills that you would like to work on. Each session will include, but will not be limited to: 1) warm up 2) stretch 3) explore time and 4) cool down.

### Mitchell

Grades: 3-5

Limited to 8 students

**Tuesdays:** 2:55–3:55pm

Jan 14-Feb 11 - 5 wks

Fee: \$95

# **March Madness**

Instructor: Ryan Martin, Mitchell P.E. Teacher

Get excited for March Madness by learning and practicing your basketball skills with Mr. Martin! Each session will include fun drills to develop game fundamentals, and you will have the opportunity to put your skills to the challenge in small-sided basketball games.

### Mitchell

Grades: 3-5

Limited to 18 students

**Tuesdays:** 2:55–3:55pm

Mar 3-31 - 5 wks

Fee: \$85

# See the next page for more Mitchell classes.



# Robotics, Engineering and Programming with Empow Studios

Instructor: Empow Studios staff member

Gear up for a class that combines engineering and programming using EV3, the newest generation of LEGO® MINDSTORMS. Empow Studios instructors teach the connection between code and physical action while kids work in pairs to create their robots. Sensors help the robot make autonomous decisions, and kids learn to code using movement, loops, switches, and more.

# Mitchell

Grades: 3-5

Limited to 12 students

**Mondays:** 2:55–3:55pm

Jan 13-Mar 9 (no class 1/20, 2/17) - 7 wks



# Acting Skills and Games with Watertown Children's Theater: Witches' and Wizards' School

Instructor: Watertown Children's Theatre teaching artist

Get ready for magical adventures! Participants bring the stories of some of their favorite witches and wizards to life through storytelling, acting, and creative movement in this exciting program. Using their imaginations, young actors find their own powers! This fantastical program culminates in an informal showcase for family and friends during the last class.

#### Newman

Grades: K-2

Limited to 12 students

Thursdays: 3:20-4:20pm

Jan 16-Mar 12 (no class 2/20) - 8 wks

Fee: \$130

# Beginning Ukulele with Rob's Guitar School

Instructors: Rob's Guitar School

staff members

Taught by two instructors from Rob's Guitar School in Newton, kids grades 3–5 get a fun and easy introduction to music on the ukulele. The ukulele is a versatile instrument and is easy to play. Over the course of eight weeks, students will learn a number of songs and strumming patterns and even learn to sing and play if they wish. Students will finish the class having a strong foundation in chords and strumming and will leave having the ability to play a basic version of any song they wish on their instrument. This class is appropriate for new and returning students.



All students must have their own ukulele. Here is a link to purchase a recommended ukulele online for \$45.00:

https://www.guitarcenter.com/Mitchell/MU40-Soprano-Ukulele-J22069.gc

For questions about the instrument, please contact Rob's Guitar School here: <a href="https://robsguitarschool.net/contact">https://robsguitarschool.net/contact</a>

# Newman

Grades: 3-5

Limited to 10 students

**Thursdays:** 3:20–4:20pm

Jan 16-Mar 12 (no class 2/20) - 8 wks

Fee: \$190

# **Chess:** Beyond Beginners

Instructor: Vadim Martirosov, Chess Coach

Taught by chess masters, the NCE chess instructors will prepare you for competitive play. Whether you have only recently learned how to play, or if you are already a competent competitor, your skills will be further advanced and your love for the game will blossom. Students must be familiar with the basic rules of chess and have a strong interest in furthering their chess skills.

# Newman

Grades: 1-5

Limited to 18 students

**Thursdays:** 3:20–4:20pm

Jan 16-Mar 12 (no class 2/20) — 8 wks

Fee: \$165

# **Digital Architectural Design** with Empow Studios

Instructor: Empow Studios staff member

If you were to design your own home, what would it look like? How about a huge TV and gaming room, four car garage, or perhaps a playroom just for your pet dog! You can use your imagination to dream up your dream home, but it's important to know some of the basics when it comes to architecture—that way your home is not only creative, but also stable, convenient and functional. By learning Digital Architectural Design, you'll walk through

the design process of creating a floor plan, modeling rooms within a home, and creating your first home in which you can tour in 3D. Once you get the grasp of creating the necessities of a home, you'll explore styles and construct commercial buildings that follow standard regulations like fire safety and wheelchair accessibility.

# Newman

Grades: 3-5

Limited to 12 students

**Tuesdays:** 3:20-4:20pm

Jan 14-Mar 10 (no class 2/18) - 8 wks

Fee: \$210

# **Drawing** with Young Rembrandts

Instructor: Young Rembrandts staff member

Ringing in the new year with a fun-filled Drawing class alleviates winter dormancy! Young Rembrandts teaches drawing, the fundamental skill of all visual arts. Our unique, proven method and step-by-step curriculum foster a wealth of skills such as fine motor skills, handwriting readiness and attention to detail. Our budding artists will have the opportunity to flex their creative muscles as they take on fun, artistic challenges. Content is based on childfriendly subjects that open the imagination and stretch the mind. Each week students complete a new lesson, focusing on specific art terms and techniques they can apply to their own drawings. Each lesson is always new: with over seven years of curriculum, we never repeat a drawing while your child is in elementary school. Kids love our upbeat and positive classroom environment. Whether your student is a seasoned artists or just starting out and needing some direction, our Drawing class is the place to be! All new projects, returning students welcome!

### Newman

Grades: 1-5

Limited to 15 students

**Mondays:** 3:20–4:20pm

Jan 13-Mar 9 (no class 1/20, 2/17) - 7 wks

Fee: \$160

See the next page for more Newman classes.

# Intro to Kung Fu with Steve DeMasco's Shaolin Studios

Instructors: Steve DeMasco's Shaolin Studios Sensei

Steve DeMasco's Shaolin Studios has been instructing martial arts for over 35 years. Grandmaster DeMasco is the only martial artist in the country endorsed by the US Department of Education and certified by the famous Shaolin Temple, the birthplace of the martial arts. All instructors are internationally certified and graduates of the Professional Instructors Martial Arts Academy. Your child will learn self-defense and traditional Kung Fu. In addition to the martial arts training, your child will be introduced to our exclusive life skills program, which teaches respect, patience, self-discipline, self-control, honesty and how they can be applied at home and in school. Upon completion of the program, students will have the opportunity to earn their yellow belt.

## Newman

Grades: K-2

Limited to 18 students

Mondays: 3:20-4:20pm

Jan 13-Mar 9 (no class 1/20, 2/17) − 7 wks

Fee: \$130

# **Jazzy Jewelry**

Instructor: Jasmine Sanders, Newman Elementary ELC Aide

Join us to create an array of treasures that express your own personal style... casual, fun, sparkly, funky, elegant—the choice is yours! You will learn basic beading and stringing techniques to create beautiful, one-of-a-kind bracelets, necklaces and much more. Then give your projects a finished look by using claps, jump rings and fun knotting techniques. Come get creative with Jazzy Jewelry!

# **Newman**

Grades: 1-3

Limited to 10 students

Tuesdays: 3:20-4:20pm

Jan 14-Mar 10 (no class 2/18) - 8 wks

Fee: \$135

# **LEGO Mania**

Instructor: Victoria Neale, High Rock Teaching Assistant

Have fun creating LEGO inventions and sharing them with new friends. Build projects based on a theme (animals, buildings etc.) or design your own LEGO masterpieces.

#### Newman

Grades: K-2

Limited to 10 students

Tuesdays: 3:20-4:20pm

Jan 14-Mar 10 (no class 2/18) — 8 wks



# 3D Art and Clay

Instructor: Jennie Bates, Williams Art Teacher

Come experience the broad range of techniques for making beautiful hand-built creations from clay, fiber, wire and other three dimensional materials. We will use hand building techniques, including pinch, coil, and slab, to create self-drying clay pieces. We will also create fiber art (weaving), wire sculptures and other exciting projects!

# **Williams**

Grades: 1-3

Limited to 12 students

**Thursdays:** 2:55–3:55pm

Jan 16-Mar 12 (no class 2/20) - 8 wks

Fee: \$150

# **Basketball Clinic**

Instructor: Catherine Cournoyer, Williams P.E. Teacher

Mrs. Cournoyer played on the Providence College Division 1 Basketball team for four years, and she enjoys sharing her knowledge and her love of the game with students. Do you want to improve your basketball skills? Then come spend an hour a week in the Basketball Clinic, where you will work on basic techniques, learn new skills, develop as a team player, and have fun playing pick-up games.

### **Williams**

Grades: 3-5

Limited to 15 students

**Thursdays:** 2:55–3:55pm

Jan 16-Feb 13 - 5 wks

Fee: \$90

# Chess: Beyond Beginners

Instructor: Ilya Krasik, USCF (U.S Chess Federation) National Chess Master

Taught by chess masters, the NCE chess instructors will prepare you for competitive play. Whether you have only recently learned how to play, or if you are already a competent competitor, your skills will be further advanced and your love for the game will blossom.

Students must be familiar with the basic rules of chess and have a strong interest in furthering their chess skills.

#### Williams

Grades: 1-5

Limited to 16 students

**Mondays:** 2:55–3:55pm

Jan 13-Mar 9 (no class 1/20, 2/17) - 7 wks

Fee: \$150

# **Fun and Games**

Instructor: Tracy Gay, Williams & Newman Occupational Therapist

This class is all about having fun while playing indoor games including, but not limited to, board games, dice games, card games, and puzzles. You will begin to identify games that require mostly skill vs. ones that are pure luck. You can even challenge yourself to try strategy games. We will also play classroom movement games. While we will have a great time in this class, at the same time you will develop some important skills: fine motor skills, visual perceptual skills, social skills, and even some academic skills! On the last day of the class, you will have a packet to bring home that includes the description of games you tried, your own review of them, and a list of the great skills those games helped you practice. There will be something for everyone such as Candy Land, Jenga, Charades, Mancala, Memory, and Uno, just to name a few. Come join me after school to have fun while playing games!

### **Williams**

Grades: K-3

Limited to 12 students

**Mondays:** 2:55–3:55pm

Jan 13-Mar 9 (no class 1/20, 2/17) - 7 wks

Fee: \$135



# **Gotta Dance**

Instructor: Alexa Leguyader, Williams 4th Grade Teaching Assistant

Dance is a positive and engaging creative outlet. It can help with focus, teamwork, confidence, self-image, and so many other fundamental self improving skills. The goal of the class is to enjoy music, learn about counting rhythm and beats, move your body, and express yourself through dance. Class will start with a fun warm up and a good stretch, followed by exciting dance activities. Students will have the opportunity to learn and practice choreography, choreograph their own dances, and show off their hard work to their peers. Class will come to a close with a cool down stretch, as well as, some mindfulness meditation or yoga.

### Williams

Grades: 3-5

Limited to 10 students

**Tuesdays:** 2:55–3:55pm

Jan 14-Mar 10 (no class 2/18) - 8 wks

Fee: \$150

# **Rhythm and Song**

Instructor: George Goneconto, Williams 2nd Grade Teacher

Rhythm and Song will build on your child's natural interest in singing and rhythm. Your child will sing along with guitar accompaniment, and use rhythm instruments, along with hand drumming, to build a percussion element to their songs. Each child will have the opportunity to play different rhythm instruments, and they will be encouraged to develop their listening skills as they create rhythms that enhance their singing. Family and friends are invited to attend the final class to hear the children perform their favorite songs.

### **Williams**

Grades: K-4

Limited to 12 students

**Tuesdays:** 2:55–3:55pm

Jan 14-Mar 10 (no class 2/18) - 8 wks



# Thinking ahead to summer...

The Needham Community Educations' Summer Explorations program offers students entering grades 1–9 more than 80 week long, morning, afternoon and full-day enrichment classes in July. There are classes in science, sports, fine and performing arts, culture, cooking, computer programming, crafts, writing, games, math, technology, engineering and more to appeal to the inquisitive, active, and creative child. All classes are taught by Needham Public Schools teachers and other trained education professionals. The relaxed and fun setting of Summer Explorations provides an excellent opportunity for children to develop new skills and to explore new interests!

Students participating in both morning and afternoon sessions bring their own lunch and stay for a supervised lunch period with their friends. The program runs for four weeks in July and students may register for classes in any or all of the weeks. The classes are held in Needham Public Schools buildings (sites vary each year, and will be determined in January).

For an idea of the programming typically offering during Summer Explorations view our Summer 2019 catalog online.

## Important Dates for the NCE Summer Explorations program:

February 13: Sneak Peek of classes emailed to families and available on the NCE website

March 5: Catalog of classes emailed to families and available online

March 12: Registration opens online at 7:00am

May 1: deadline for registrants to withdraw from classes (\$30 processing fee incurred for withdrawals)

June 29-July 2 (no class 7/3): Week 1 Summer Explorations

July 6–10: Week 2 Summer Explorations
July 13–17: Week 3 Summer Explorations
July 20–24: Week 4 Summer Explorations

# **Program times (Elementary School location):**

Morning sessions: 8:45–11:45am Afternoon sessions: 12:15–3:15pm

Supervised lunch period 11:45am-12:15pm for students enrolled in both morning and afternoon sessions.

# **Program times (Middle School location):**

Morning sessions (middle): 9:00am-12:00pm Afternoon sessions (middle): 12:30-3:30pm

Supervised lunch period 12:00pm-12:30pm for students enrolled in both morning and afternoon sessions.

Note: No transportation is provided between schools.

### **Questions?**

Contact Carolyn Colonna, NCE Program Director, at <u>carolyn\_colonna@needham.k12.ma.us</u> or 781-455-0400 x11223.

# Scholarship Assistance

Students who qualify for free or reduced lunch may take one NCE Elementary class per season at a reduced price (rates listed below).

# **Registration options:**

- 1. Call the NCE office at 781-455-0400 (press 5) and ask to speak with NCE Registration Manager Jill Ash to register by phone using a credit card—MasterCard, Visa and Discover accepted.
- 2. Complete the form on page 16 of this catalog, include payment (Cash: exact change please; or Check: payable to NCE; or Credit Card: Discover, MasterCard or Visa accepted, complete bottom of form) and deliver to NCE's office in person or by mail.
- 3. Stop in to the NCE office to register in person.

Address: NCE, 1330 Highland Avenue, Needham, MA 02492

Office hours: 8:30am-4:00pm, Monday-Friday

Questions? Please contact NCE Registration Manager, Jill Ash, at: 781-455-0400 x11235 or jill ash@needham.k12.ma.us

# Scholarship Pricing

At BROADMEADOW:	Grades:	Day:	Time:	Dates:	Fee:
Acting Skills and Games with Watertown Children's Theater:					
Witches' and Wizards' School	(Gr. K-2)	Tuesdays	2:55-3:55pm	Jan 14-Mar 10 (no class 2/18)	\$46
Basketball and More					
with Sports Zone	(Gr. 1–3)	Tuesdays	2:55-3:55pm	Feb 25–Mar 24	\$42
Chess: Beyond Beginners	(Gr. 1–5)	Tuesdays	2:55-3:55pm	Jan 14-Feb 11	\$42
Digital Architectural Design					
with Empow Studios	(Gr. 3–5)	Thursdays	2:55-3:55pm	Jan 16-Mar 12 (no class 2/20)	\$74
Elementary Engineering with Snapology	(Gr. 1–2)	Thursdays	2:55–3:55pm	Jan 16–Mar 12 (no class 2/20)	\$61
French Language and Culture with Global Child	(Gr. K–3)	Thursdays	2:55–3:55pm	Jan 16-Mar 12 (no class 2/20)	\$54
Inspiring Artists with					
Mosesian Center for the Arts	(Gr. K–2)	Mondays	2:55-3:55pm	Jan 13-Mar 9 (no class 1/20, 2/17)	\$46
Ninja Warrior Fitness Clinic with Viking Sports	(Gr. 3–5)	Mondays	2:55–3:55pm	Jan 13–Mar 9 (no class 1/20, 2/17)	\$46
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At ELIOT:	Grades:	Day:	Time:	Dates:	Fee:
Basketball and More					
with Sports Zone	(Gr. K-2)	Thursdays	2:55-3:55pm	Jan 16–Feb 13	\$42
Basketball and More					
with Sports Zone	(Gr. 3–5)	Thursdays	2:55-3:55pm	Jan 16–Feb 13	\$42
Chess: Beyond Beginners	(Gr. 1–5)	Tuesdays	2:55-3:55pm	Jan 14-Mar 10 (no class 2/18)	\$58
Digital Art and Making Things					
with Einstein's Workshop	(Gr. 3–5)	Mondays	2:55-3:55pm	Jan 13-Mar 9 (no class 1/20, 2/17)	\$69
Drawing with Young Rembrandts	(Gr. 1–5)	Tuesdays	2:55-3:55pm	Jan 14-Mar 10 (no class 2/18)	\$61
Scratch Computer Programming					
with iCode	(Gr. 1–3)	Mondays	2:55-3:55pm	Jan 13-Mar 9 (no class 1/20, 2/17)	\$70

# Scholarship Pricing continued

At MITCHELL:	Grades:	Day:	Time:	Dates:	Fee:
Acting Skills and Games with Watertown Children's Theater:					
Witches' and Wizards' School	(Gr. K-2)	Mondays	2:55-3:55pm	Jan 13-Mar 9 (no class 1/20, 2/17)	\$41
Chess: Beyond Beginners	(Gr. 1–5)	Thursdays	2:55-3:55pm	Jan 16-Feb 13	\$42
Circuit Makers 101 with Circuit Lab	(Gr. 1–3)	Tuesdays	2:55-3:55pm	Jan 14-Mar 10 (no class 2/18)	\$61
Drawing with Young Rembrandts	(Gr. 1–5)	Thursdays	2:55-3:55pm	Jan 16-Mar 12 (no class 2/20)	\$61
Gymnastics Explorations	(Gr. 3–5)	Tuesdays	2:55-3:55pm	Jan 14-Feb 11	\$33
March Madness	(Gr. 3–5)	Tuesdays	2:55-3:55pm	Mar 3–31	\$30
Robotics, Engineering and					
Programming with Empow Studios	(Gr. 3–5)	Mondays	2:55-3:55pm	Jan 13-Mar 9 (no class 1/20, 2/17)	\$74
At NEWMAN:	Grades:	Day:	Time:	Dates:	Fee:
Acting Skills and Games					
with Watertown Children's Theater:		<b>-</b>			
Witches' and Wizards' School	(Gr. K–2)	Thursdays	3:20-4:20pm	Jan 16–Mar 12 (no class 2/20)	\$46
Beginning Ukulele with Rob's Guitar School	(Cr 2 E)	Thuradaya	2:20 4:20nm	Oct 17, Doc 10 (no close 11/00)	<b>ሰ</b> ር 7
	(Gr. 3–5)	Thursdays	3:20–4:20pm	Oct 17–Dec 12 (no class 11/28)	\$67
Chess: Beyond Beginners	(Gr. 1–5)	Thursdays	3:20-4:20pm	Jan 16–Mar 12 (no class 2/20)	\$58
Digital Architectural Design with Empow Studios	(Gr. 3–5)	Tuesdays	3:20-4:20pm	Jan 14–Mar 10 (no class 2/18)	\$74
Drawing with Young Rembrandts	(Gr. 1–5)	Mondays	3:20–4:20pm	Jan 13–Mar 9 (no class 1/20, 2/17)	\$56
Intro to Kung Fu with	(6 : 0)	oaayo	0.2020p		400
Steve DeMasco's Shaolin Studios	(Gr. K-2)	Mondays	3:20-4:20pm	Jan 13-Mar 9 (no class 1/20, 2/17)	\$46
Jazzy Jewelry	(Gr. 1–3)	Tuesdays	3:20-4:20pm	Jan 14-Mar 10 (no class 2/18)	\$47
LEGO Mania	(Gr. K-2)	Tuesdays	3:20-4:20pm	Jan 14-Mar 10 (no class 2/18)	\$37
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At WILLIAMS:	Grades:	Day:	Time:	Dates:	Fee:
3D Art and Clay	(1–3)	Thursdays	2:55-3:55pm	Jan 16-Mar 12 (no class 2/20)	\$53
Basketball Clinic	(3–5)	Thursdays	2:55-3:55pm	Jan 16-Feb 13	\$32
Chess: Beyond Beginners	(Gr. 1–5)	Mondays	2:55-3:55pm	Jan 13-Mar 9 (no class 1/20, 2/17)	\$53
Fun and Games	(K-3)	Mondays	2:55-3:55pm	Jan 13-Mar 9 (no class 1/20, 2/17)	\$47
Gotta Dance	(3–5)	Tuesdays	2:55–3:55pm	Jan 14-Mar 10 (no class 2/18)	\$53
Rhythm and Song	(K-4)	Tuesdays	2:55–3:55pm	Jan 14-Mar 10 (no class 2/18)	\$53

# Needham Community Education | Scholarship Registration Form /// 2019–2020

z	Student's name:								
STUDENT INFORMATION	Current school:		Grade:						
	Parent/Guardian 1 name:	phone:							
	Parent/Guardian 2 name:		phone:						
	Preferred email for NCE communications:								
TD.	Emergency contact name:		phone:						
<i>σ</i>	Dismissal: ☐ Pick-up ☐ Walk ☐ Return to NEDP Other adult(s) authorized to pick-up:								
SPECIAL CONSIDERATIONS	My child has life-threatening allergies and will require an EpiPen:  Yes No  If YES, please initial here to indicate your understanding that you must deliver an EpiPen and a copy of your child's Allergy Action Plan to the front office staff at your child's school, and that if these items are not provided, NCE staff will call 911 in the event of an apparent allergic reaction.	NCE Elementary programs are open to all students.  Please share with us any special considerations we should know about your child so that they will have a positive experience in the program. Note: NCE Elementary instructors and staff have no access to IEPs or 504 plans.  Behavioral/emotional considerations:							
VL C0	List of child's allergies:								
SPECIA	My child will bring an inhaler:  No Yes, and has permission to self-administer as per the health order in their Needham Public Schools health file.	Medical considerations:							
	Students who receive free/reduced lunch may take one class per NCE session at the reduced rate.								
	Class Title	VOL 36331011 at the re	School	Fee					
REGISTRATION									
REGIS	To register: Complete this form, include payment (Cash: exact change please; or Check: payable to NCE; or Credit Card: Discover, MasterCard or Visa are accepted) and deliver to NCE's office in-person or by mail:  Address: NCE, 1330 Highland Avenue, Needham, MA 02492 /// Office hours: 8:00am-4:00pm, Monday-Friday								
SIGN	We, the parents/guardians of the registered student, a minor, hereby consent to his/her participation in the Needham Community Education Program, the taking of photos of my/our child and/or promotion of the program, and to his/her use of the Needham Public Schools facilities and equipment. I/We further agree to release and hold harmless the Town of Needham, Needham Public Schools and their employees, agents and assigns from any and all liability or expenses arising out of any incident involving, or any account of any injury to the above named minor in contection with such program. I/We further consent to emergency treatment by a physician in the event of injury to, or illness of our child during his/hearticipation in this program. I/We accept full responsibility for all costs for any such emergency treatment. I/We agree to abide by NCE policies.								
	Parent/Guardian signature:		Date:						
2	OFFICE USE ONLY: SP Tally SP Reg Check #		_ □ Credit Card						
CREDIT CARD PAYMENTS PAYMENTS	Credit Card Payer: Name: Email:								
ÄĚ	Street address:	Town/S	State/Zip:						
J	□ Discover □ MasterCard □ Visa								
	Card number:	Exp da	ate: Secur	rity code:					