



summer explorations

Needham Community Education

2020 Sneak Peek of classes



Important Information:

The **Summer Explorations catalog**, with course details and pricing will be online and emailed on **March 5**.

Register online* beginning on March 12 — link to be provided with the release of the catalog. **Scholarship registrations cannot be taken online, please contact Jill Ash, NCE Registration Manager, and we can enroll your child: jill_ash@needham.k12.ma.us or 781-455-0400 x11235.*

Grade ranges represent the grade the child will be entering in the fall of 2020.

Prices range from \$189–\$264 for a half-day class and \$459 for a full day class (pro-rated for the 4-day, June 29–July 2 session), with most classes priced in the middle of the range.

Scholarship assistance is available for students who receive free or reduced lunch. Please call NCE for details, 781-455-0400 (option 5).

Non-residents are welcome to participate.

No transportation is provided for Summer Explorations.

Summer Explorations 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:** *Summer Explorations instructors and staff have no access to IEPs and 504 plans.*

Program locations: Broadmeadow Elementary School will house offerings for rising grades 1–5 and Needham High School will house offerings for rising grades 3–9. Our “Summer Theater Variety Show” and “Theater Set Design and Construction” classes will be located at Broadmeadow Elementary School during Week 3 of the program. Our “Inside Look at the Medical Profession” class will be offered at Beth Israel Deaconess Hospital–Needham, during Week 4 of the program.

Supervised lunch: Students enrolled in a morning AND afternoon class, OR a full-day class, will enjoy a supervised lunch at their program site (*lunches must be brought from home*).

Please read the catalog details carefully before registering.

The Sneak Peek of classes is subject to change. There may be revisions to the classes, grade levels or schedule appearing in this sneak peek. Final information will be listed in the Summer Explorations online catalog and on the Summer Explorations online registration page.

Broadmeadow School (morning) // 8:45am–11:45am		Instructor(s)
Art and Science of Earth	Grades: 1–3	Stephanie Lill
LEGO Mania	Grades: 1–3	Vicky Neale
Messy Hands Art	Grades: 1–3	Ellen Porter
Games Galore	Grades: 1–5	Paula Kelly and Moore Dodge
STEM Challenges: Beginning Coding	Grades: 2–4	Nicole Piatelli
Baseball: For the Love of the Game	Grades: 3–5	Steve Blomberg
Breakfast Club	Grades: 3–5	Elaine McKenna and Christine Shelley
Festive Fourth of July Art and Decorations	Grades: 3–5	Jennifer Maw

Broadmeadow School (afternoon) // 12:15pm–3:15pm		Instructor(s)
Festive Fourth of July Art and Decorations	Grades: 1–3	Jennifer Maw
STEM Challenges: Beginning Coding	Grades: 1–3	Nicole Piatelli
STEM Challenges: Sensational Scientists	Grades: 1–3	Ellen Porter and Tracy Gay
Basketball and More	Grades: 1–5	Moore Dodge and Paula Kelly
Breakfast Club	Grades: 3–5	Elaine McKenna and Christine Shelley
Paint Bar	Grades: 3–5	Emily Garron

Needham High School (morning) // 9:00am–12:00pm		Instructor(s)
Inspiring Artists	Grades: 3–5	Jennifer Priesing
Kitchen Science	Grades: 3–5	Caitlin Concannon and Kate Distaso
Team Challenges	Grades: 3–6	Kayla Caneja
Digital Art: Photoshop	Grades: 5–9	Nicole Burnor
Glass Art	Grades: 5–9	Michel L’Huillier
Patriotic Treats and Cupcake Decorating	Grades: 5–9	Karen Vona McIntyre and Joanne Sullivan
Brunch Bunch	Grades: 6–9	Jen Tuttelman
Mind, Body and Soul: Yoga and Mindfulness	Grades: 6–9	Sascha D’Angelo and Sam Martyn

Needham High School (afternoon) // 12:30pm–3:30pm		Instructor(s)
Glass Art	Grades: 3–5	Michel L’Huillier
No Bake Baking: Red, White & Blue	Grades: 3–5	Caitlin Concannon and Kate Distaso
STEM Challenges: Build It, Float It, Launch It, Drop It	Grades: 3–5	Karen Vona McIntyre and Victoria Neale
Drawing from Life	Grades: 5–9	Nicole Burnor
Improv and Acting Workshop	Grades: 5–9	Kayla Caneja
Brunch Bunch	Grades: 6–9	Jen Tuttelman

Needham High School (FULL DAY) // 9:00am–3:30pm		Instructor(s)
Virtual Reality Video Making	Grades: 5–9	Josh Yankell and Natalie Guthrie

Broadmeadow School (morning) // 8:45am–11:45am		Instructor(s)
Art Explorations I	Grades: 1–3	Damon Burnard
Cool Jewelry	Grades: 1–3	Sarah Donovan
Kitchen Science	Grades: 1–3	Caitlin Concannon and Kate Distaso
LEGO Crazy Contraptions	Grades: 1–3	Vicky Neale
Mini Bakers	Grades: 1–3	Kayla Bedigan and Liz Storer
Planes, Trains and Automobiles	Grades: 1–3	Ellen Porter and Tracy Gay
Games Galore	Grades: 1–5	Paula Kelly and Moore Dodge
Baseball: For the Love of the Game	Grades: 3–5	Steve Blomberg
Let's Put on a Play	Grades: 3–5	Kristen Mazzocchi
Scrapbook Your Life	Grades: 3–5	Betsy Maxwell
STEM Challenges: Kids Engineering	Grades: 3–5	Elaine McKenna and Christine Shelley

Broadmeadow School (afternoon) // 12:15pm–3:15pm		Instructor(s)
Frozen Adventures	Grades: 1–3	Tracy Gay and Ellen Porter
Sculpture Club	Grades: 1–3	Samantha Gonzalez
Snack Attack	Grades: 1–3	Caitlin Concannon and Kate Distaso
Star Wars	Grades: 1–3	Laurie Kraemer
Basketball and More	Grades: 1–5	Moore Dodge and Paula Kelly
Art Explorations I	Grades: 3–5	Damon Burnard
Baking for Beginners	Grades: 3–5	Elaine McKenna and Christine Shelley

Needham High School (morning) // 9:00am–12:00pm		Instructor(s)
Glass Art	Grades: 3–5	Michel L'Huillier
Go with the Flow: Yoga and Mindfulness	Grades: 3–5	Alice Ferguson
Let's Build: Harnessing the World's Energy	Grades: 3–5	Liz Lee
Make Your Own Dreamhouse	Grades: 3–6	Caitlin MacDonald and Jasmine Sanders
Improv and Acting Workshop	Grades: 4–6	Kayla Caneja
3D Art & Clay	Grades: 5–8	Jennifer Bates
Digital Art: Photoshop	Grades: 5–9	Nicole Burnor
STEM Challenges: Robotics	Grades: 5–9	Nicole Piatelli and Kelly Robinson
STEM Challenges: Rubik's Cube Mosaics	Grades: 5–9	Karen Vona McIntyre
Mind, Body and Soul: Fitness and Wellness	Grades: 6–9	Laura Marinak
Pockets, Pockets, Pockets (cooking class)	Grades: 6–9	Jen Tuttelman and Jeff Weinstein

Needham High School (afternoon) // 12:30pm–3:30pm		Instructor(s)
3D Art & Clay	Grades: 3–5	Jennifer Bates
Crafternoon	Grades: 3–5	Jasmine Sanders and Caitlin MacDonald
STEM Challenges: Beginning Coding	Grades: 3–5	Nicole Piatelli and Kelly Robinson
Exploring the America Revolution	Grades: 4–6	Laura Marinak
Acts of Kindness	Grades: 5–9	Karen Vona McIntyre and Victoria Neale
Digital Art: Animation	Grades: 5–9	Nicole Burnor
Glass Art	Grades: 5–9	Michel L'Huillier
Pockets, Pockets, Pockets (cooking class)	Grades: 6–9	Jen Tuttelman and Jeff Weinstein
STEM Challenges: How Did the Romans Do It?	Grades: 6–9	Lauren Downey

Needham High School (FULL DAY) // 9:00am–3:30pm		Instructor(s)
Virtual Reality Video Making	Grades: 5–9	Josh Yankell and Natalie Guthrie

Broadmeadow School (morning) // 8:45am–11:45am		Instructor(s)
Across the Universe	Grades: 1–3	Julie Evans and Betty Ann Mulhern
Edible Art	Grades: 1–3	Sara Hill and Tracy Gay
LEGO Mania	Grades: 1–3	Vicky Neale
Let's Build: Water Engineering	Grades: 1–3	Liz Lee
Mini Bakers	Grades: 1–3	Kayla Bedigan and Liz Storer
Superheros with a Twist	Grades: 1–3	Elizabeth Batchman
Games Galore	Grades: 1–5	Paula Kelly and Moore Dodge
Art Explorations I	Grades: 3–5	Damon Burnard
No Bake Baking: No Heat Treats	Grades: 3–5	Caitlin Concannon and Kate Distaso
STEM Challenges: Kids Engineering	Grades: 3–5	Elaine McKenna and Christine Shelley

Broadmeadow School (afternoon) // 12:15pm–3:15pm		Instructor(s)
Art Explorations I	Grades: 1–3	Damon Burnard
Dynomite Dinos	Grades: 1–3	Sara Hill and Tracy Gay
Fairies and Sprites	Grades: 1–3	Ellen Porter
Kitchen Science	Grades: 1–3	Caitlin Concannon and Kate Distaso
Basketball and More	Grades: 1–5	Moore Dodge and Paula Kelly
Baking for Beginners	Grades: 3–5	Elaine McKenna and Christine Shelley
Sculpture Club	Grades: 3–5	Samantha Gonzalez

Broadmeadow School (FULL DAY) // 8:45am–3:15pm		Instructor(s)
Summer Theater Variety Show	Grades: 3–7	Kristen Mazzochi
Theater Set Design and Construction	Grades: 4–7	Sally Tomasetti

Needham High School (morning) // 9:00am–12:00pm		Instructor(s)
3D Art & Clay	Grades: 3–5	Jennifer Bates
Duct Tape Creations	Grades: 3–5	Jennifer Priesing
STEM Challenges: Beginning Coding	Grades: 3–5	Nicole Piatelli and Kelly Robinson
A Week at Hogwarts	Grades: 3–6	Tracy Ahrens
Kids Can Cook	Grades: 5–7	Jennifer Murray and Caitlin MacDonald
Creative Writing: Fiction Fun	Grades: 5–8	Laura Sechovicz
Digital Art: Animation	Grades: 5–9	Nicole Burnor
Printmaking	Grades: 5–9	Anne Nydam
Magic The Gathering	Grades: 6–9	Cristian Marano
Mind, Body and Soul: Fitness and Wellness	Grades: 6–9	Laura Marinak

Needham High School (afternoon) // 12:30pm–3:30pm		Instructor(s)
Go with the Flow: Yoga and Mindfulness	Grades: 3–5	Alice Ferguson
Paper Arts	Grades: 3–5	Jennifer Maw
Science of Bath Bombs	Grades: 3–6	Laura Sechovicz
Team Challenges	Grades: 3–6	Kayla Caneja
3D Art & Clay	Grades: 5–8	Jennifer Bates
Drawing from Life	Grades: 5–9	Nicole Burnor
Kids Can Cook	Grades: 5–9	Jennifer Murray and Caitlin MacDonald
STEM Challenges: Robotics	Grades: 5–9	Nicole Piatelli and Kelly Robinson
Dungeons and Dragons (2-week class Wks 3 & 4)	Grades: 6–9	Cristian Marano
Hamilton: The Musical	Grades: 6–9	Tracy Ahrens and Vicky Neale

Needham High School (FULL DAY) // 9:00am–3:30pm		Instructor(s)
iMovie	Grades: 5–9	Karen Vona McIntyre and Gabe Guerra

Broadmeadow School (morning) // 8:45am–11:45am		Instructor(s)
Across the Universe	Grades: 1–3	Julie Evans and Betty Ann Mulhern
American Girls: Past and Present	Grades: 1–3	Rosemary Calland and Theresa Levy
Art Explorations II	Grades: 1–3	Damon Burnard
LEGO Crazy Contraptions	Grades: 1–3	Vicky Neale
Mini Bakers	Grades: 1–3	Kayla Bedigan and Liz Storer
STEM Challenges: Sensational Scientists	Grades: 1–3	Ellen Porter and Tracy Gay
Games Galore	Grades: 1–5	Paula Kelly and Moore Dodge
Intro to Cheerleading	Grades: 3–5	Kate MacPhee and Kayla Caneja
Let's Build: Connect, Electrify and Build	Grades: 3–5	Liz Lee
Paint Bar	Grades: 3–5	Emily Garron
Snack Attack	Grades: 3–5	Caitlin Concannon and Kate Distaso

Broadmeadow School (afternoon) // 12:15pm–3:15pm		Instructor(s)
Art and Science of Earth	Grades: 1–3	Stephanie Lill
Paint Bar	Grades: 1–3	Emily Garron
Planes, Trains and Automobiles	Grades: 1–3	Ellen Porter
We Love Pets!	Grades: 1–3	Tracy Gay and Kayla Bedigan
Basketball and More	Grades: 1–5	Moore Dodge and Paula Kelly
Art Explorations II	Grades: 3–5	Damon Burnard
Gotta Dance	Grades: 3–5	Alexa LeGuyader
Passport to Cooking	Grades: 3–5	Caitlin Concannon and Kate Distaso

Needham High School (morning) // 9:00am–12:00pm		Instructor(s)
Design Your Own Board Game	Grades: 3–5	Tracy Ahrens
Inspiring Artists	Grades: 3–5	Jennifer Priesing
TBD STEM offering	Grades: 3–5	TBD
Make Your Own Dreamhouse	Grades: 3–6	Caitlin MacDonald and Jasmine Sanders
STEM Discoveries: Planetary Science	Grades: 5–7	Tamara Hosford Keough
Baking: Beyond the Basics	Grades: 5–9	Elaine McKenna and Christine Shelley
Mixed Media Art	Grades: 5–9	Meredith Hopkins
Speech & Debate	Grades: 5–9	Paul Wexler
Bullet Journaling	Grades: 6–9	Liz Hitron and Judy Matterazzo
Magic The Gathering	Grades: 6–9	Cristian Marano

Needham High School (afternoon) // 12:30pm–3:30pm		Instructor(s)
Mixed Media Art	Grades: 3–5	Meredith Hopkins
A Week at Hogwarts	Grades: 3–6	Tracy Ahrens
Cupcake Decorating	Grades: 3–6	Alyssa Weisenfeld and Elizabeth Bianchi
STEM Challenges: Engineering Bridges	Grades: 4–6	Tamara Hosford Keough
Improv and Acting Workshop	Grades: 5–9	Kate MacPhee and Kayla Caneja
Printmaking	Grades: 5–9	Anne Nydam
Dungeons and Dragons (2-week class Wks 3 & 4)	Grades: 6–9	Cristian Marano
TBD STEM offering	Grades: 6–9	TBD
Baking Wars	Grades: 7–9	Elaine McKenna and Christine Shelley

Needham High School (FULL DAY) // 9:00am–3:30pm		Instructor(s)
iMovie	Grades: 5–9	Karen Vona McIntyre and Gabe Guerra
Making Masterpieces (art class)	Grades: 6–9	Jennifer Maw

Beth Israel Deaconess Hospital–Needham (morning) // 9:00am–12:00pm		Instructor(s)
Inside Look at the Medical Profession	Grades: 6–9	Laura Sechovicz