#### Bancroft PTO Learning Labs Fall 2021 Catalog

Day	<u>Time</u>	<u>Grade</u>	<u>Cost</u>	<u># Kids</u>	<u>Weeks</u>
Monday AM					
Soccer & Fun	7:45-8:45 AM	K-5	\$65	open	5
Monday PM					
Sweet Mimi's Candy Making	3:45-4:45 PM	1-5	\$85	15-18	4
Game Design (Code Wiz)	3:45-4:45 PM	K-5	\$185	4-10	6
Tuesday AM					
Ceramics	8:00-8:45AM	4-5	\$75	6-8	6
Before School Sports (Tues AND Friday)	7:45-8:45 AM	3-5	\$200	25-50	14
Before School Sports (Tues Only)	7:45-8:45 AM	3-5	\$120		8
Kidcasso	7:45-8:45 AM	K-5	\$170	8-15	6
Advanced Chess	7:45-8:45 AM	1-5	\$195	14 (max)	8
Wednesday AM					
Beginner Chess	7:45-8:45 AM	1-5	\$195	14 (max)	8
Wednesday PM					
Cooking with Taste Buds Kitchen	3:45-4:45 PM	K-5	\$150	8-12	6
Robotics	3:45-4:45 PM	4-5	\$115	5-15	6
Thursday AM					
Julie's Art School	7:45-8:45 AM	1-5	\$135	8-18	6
<u>Thursday PM</u>					
Coach Michelle's After School Athletes	3:45-4:45 PM	K-3	\$85	15-25	6
Sewing	3:45-4:45 PM	1-5	\$135	6-15	5
Kidcasso	3:45-4:45 PM	K-3	\$170	8-15	6
Friday AM					
Before School Sports (Tues AND Friday)	7:45-8:45 AM	3-5	\$200	25-50	14
Before School Sports (Friday Only)	7:45-8:45 AM	3-5	\$100		6
Mass Science Center	7:45-8:45 AM	1-5	\$195	7-20	7



#### **Soccer and Fun**

Join us Monday mornings to "kick start" the week! We will participate in all sorts of activities outside on the field, including soccer, exercises, running and playing!

Grades	K-5
Total Students	50
Days/Time	Mondays; 7:45-8:45 AM
Dates	10/25, 11/1, 11/15, 11/22, 11/29 (No Class 11/8)
Cost	\$65
Instructor	Nick Voland (North Andover Sports Coach)



# **Candy Making**

Join Andover's famous Chocolatier Sweet Mimi and make yummy chocolate treats! You will be creating your own bark, making M&M turtles, dipping and decorating marshmallows and so much more! All of your candy creations go home with you to share with the whole family! Please note that this class is **not nut free**.

Grades	1-5
Total Students	15 (min) – 18 (max)
Days/Time	Mondays; 3:45-4:45 PM
Dates	10/25, 11/1, 11/8, 11/15
Cost	\$85
Instructor	Sweet Mimi (mimiqueen@comcast.net)



# Game Design with Code Wiz

Gaming will never be the same again! Get started making your own games!! Whether a student has coded before or not, they are able to jump right in and begin their journey through code! Depending on their age and experience, students will work on block-based coding using Scratch or Scratch Jr, where they will start to learn the basics of game design. Students do not need to have any coding experience. With the Scratch platform, kids learn to code by creating their own games and animations! We will start a new project, learn how to add characters and backgrounds, make our own characters move, animate scenes, etc. In each class, the kids will add to their animated story some new skills.

#### What you will learn:

- Sequencing
- Loops/infinite loops
- Conditionals
- Functions
- Events

Grades	K-5
Total Students	4 (min) – 10 (max)
Days/Time	Mondays; 3:45 – 4:45 PM
Dates	10/25, 11/1, 11/8, 11/15, 11/22, 11/29
Cost	\$185
Instructor	Code Wiz Reading <u>Click here to learn more about Code Wiz</u>



## **Bancroft Before School Sports**

Jump start your day with the before school sports program offered by Mr. Rex and Mr. Stephens! Energize your body and brain with a variety of sports and games. Each session will feature a new activity, played in a large group setting. Sneakers are required.

Grades	3-5
Total Students	25 (min) – 50 (max)
Days/Time	Tuesdays and/or Fridays; 7:45 – 8:45 AM
Dates	10/26, 10/29, 11/2, 11/5, 11/9, 11/16, 11/19, 11/23, 11/30, 12/3, 12/7, 12/10, 12/14, 12/17
Cost	\$200 for Tuesdays AND Fridays \$120 for Tuesdays only \$100 for Fridays only
Instructor	John Rex & Jeff Stephens (PE teachers)



#### Ceramics

This class is all about clay. Students in this class will learn clay hand building techniques and will experience using clay on the pottery wheel! Students will learn how to create sculptures with clay, how to use clay tools, and glazing techniques in this fun and creative course.

Grades	4-5
Total Students	6 (min) – 8 (max)
Days/Time	Tuesdays; 8:00 – 8:45 AM
Dates	10/26, 11/2, 11/9, 11/16, 11/23, 11/30
Cost	\$75
Instructor	Ms. Scarfo and Mrs. Dunn (Bancroft Art Teachers)



# **Advanced Chess**

Hi Kids! Chess makes you smart. We make it fun. Simply learning and playing chess is enough to raise IQ, improve memory, enhance creativity and critical thinking. Let's get started!!

Grades	1-5
Total Students	14 (max)
Days/Time	Tuesdays; 7:45 – 8:45 AM
Dates	10/26, 11/2, 11/9, 11/16, 11/23, 11/30, 12/7, 12/14
Cost	\$195
Instructor	Natalia Cherbenok (Chess Coach) If families are not sure which class to sign their child up for, please contact the Coach directly at (845) 731-9945 or nata.cherbenok@gmail.com



# **Rise & Shine Art with Kidcasso**

Good Morning Sunshine! Let's start the day off with smiles, hands on creating, and open ended art projects. Join Kidcasso Art Studio on Tuesday mornings this fall at Bancroft! Each week our Kidcasso Art Educators will greet the day with warmth and expression as we introduce students to a variety of art lessons inspired by the world's greatest explorers and creators. Our teachers will connect literature, art history and cross curricular objects to each fine arts lesson. All supplies and materials will be included as well as special treats from our Playcasso Shop for all of our artists!

Grades	K-5
Total Students	8 (min) - 15 (max)
Days/Time	Tuesdays; 7:45 – 8:45 AM
Dates	10/26, 11/2, 11/9, 11/16, 11/23,11/30
Cost	\$170
Instructor	Ms. Laura (head teacher at Kidcasso) <u>Click here to learn more about Kidcasso</u>



#### **Beginner Chess**

Hi Kids! Chess makes you smart. We make it fun. Simply learning and playing chess is enough to raise IQ, improve memory, enhance creativity and critical thinking. Let's get started!!

Grades	1-5
Total Students	14 (max)
Days/Time	Wednesdays; 7:45 – 8:45 AM
Dates	10/27, 11/3, 11/10, 11/17, 11/24, 12/1, 12/8, 12/15
Cost	\$195
Instructor	Natalia Cherbenok (Chess Coach) If families are not sure which class to sign their child up for, please contact the Coach directly at (845) 731-9945 or nata.cherbenok@gmail.com



# **Junior Chefs**

Calling all chefs! Join us for a skill-based culinary program designed for young chefs to chop, mix, swirl and cook their way to a new culinary masterpiece each week. With a focus on exciting culinary techniques, fresh flavors, and activities paired with expert instruction, this class delivers the perfect recipe for hands-on learning and fun while nurturing an essential life skill. Learn about kitchen and food safety, knife skills, measuring and mixing methods, ingredient identification, independence in the kitchen and more. We cook with flour, eggs, and dairy in this class. Class includes a cloth apron, a cooking journal and sample of the recipe for the family to try. Let's get cooking!

Grades	K-5
Total Students	8 (min) - 12 (max)
Days/Time	Wednesdays; 3:45-4:45 PM
Dates	10/27, 11/3, 11/10, 11/17, 12/1, 12/8
Cost	\$150
Instructor	Beth O'Grady, Chef Instructor, Taste Buds Kitchen Click here to learn more about Taste Buds Kitchen



# **Robotics**

Hi Kids! Robots are cool!!! What better way to see how engineering and science is applied than working with robots? We will learn about how robots are designed and built. We will build robots together and play games with them. We will program robots and make them do all kinds of cool stuff. Come play; exercise your critical thinking and problem-solving skills; and see what you can create.

Grades	4-5
Total Students	5 (min) - 15 (max)
Days/Time	Wednesdays; 3:45-4:45 PM
Dates	10/27, 11/3, 11/10, 11/17, 12/1, 12/8
Cost	\$115
Instructor	Dincer Bozkaya (Bancroft Parent)



#### Julie's Art Studio

Join us for our six class series, "All about me, portraits and self-awareness art." Students will work with a variety of artistic mediums to create their own unique artwork, pulling inspiration from "unexpected artists" such as Tim Burton, Ken Sugimori and Christian Faur.

Grades	1-5
Total Students	8 (min) - 18 (max)
Days/Time	Thursdays; 7:45-8:45 AM
Dates	10/28, 11/4, 11/18, 12/2, 12/9, 12/16
Cost	\$135
Instructor	Julie's Art School <u>Click here to learn more about Julie's Art School</u>



# **Coach Michelle's After School Athletes**

This non-competitive co-ed class will have children playing a variety of sports and games. The focus is on fitness, enhancing athletic skills and good sportsmanship.

Grades	K-3
Total Students	15 (min) – 25 (max)
Days/Time	Thursdays; 3:45-4:45 PM
Dates	10/28, 11/4, 11/18, 12/2, 12/9, 12/16
Cost	\$85
Instructor	Coach Michelle (owner of Get Moving, LLC) Click here for more information on Get Youth Moving





# **Sewing Mini Winter Animals**

The focus of this session will be to introduce the young sewer to the fun of sewing. Through the creation of one animal project a week and matching accessories if time permits, your child will learn basic stitching, using simple patterns, tracing and cutting and using various fabrics. No experience needed!

Grades	1-5
Total Students	6 (min) - 15 (max)
Days/Time	Thursdays; 3:45-4:45 PM
Dates	10/28, 11/4, 11/18, 12/2, 12/9
Cost	\$135 (ALL MATERIALS INCLUDED)
Instructor	Cape Ann Fabric Studio (Ipswich) <u>Click here to learn more about Cape Ann Fabric</u>



# **Sensory Exploration with Kidcasso**

It's time to roll up our sleeves, make a mess, and remember to play again! Kidcasso invites children in grades K-3rd to join us for 6-weeks of slime making, action painting, clay building, and tinkering in our Sensory Exploration class! Each week our Kidcasso Art Educators will connect STEAM-based learning into our playful and colorful teaching style. Children will be guided through open-ended learning experiences that will allow them to think outside the box and to have fun! All supplies and materials will be included as well as special treats from our Playcasso Shop for all of our creators!

Grades	К-З
Total Students	8 (min) - 15 (max)
Days/Time	Thursdays; 3:45-4:45 PM
Dates	10/28, 11/4, 11/18, 12/2, 12/9, 12/16
Cost	\$170
Instructor	Ms. Laura (head teacher at Kidcasso) <u>Click here to learn more about Kidcasso</u>



#### **Hands on Science**

Come join us for hands-on classes and cool experiments! We will do up to five fun and hands-on experiments each week and at least three of those will be "make and take home projects." The students will look at a different topic each week including light, sound, physics, electricity, chemistry, crystals, magnets and water.

Grades	1-5
Total Students	7 (min) - 20 (max)
Days/Time	Fridays; 7:45 – 8:45 AM
Dates	10/29, 11/5, 11/12, 11/19, 12/3, 12/10, 12/17
Cost	\$195
Instructor	Mass Science Center <u>Click here to learn more about The Mass Science Center</u>