

## **Upcoming Events at MoMath**

## MoMath at a Glance

January to June: Field trips for K-12 classes!

All upcoming events are now online.

All times are in Eastern Time (New York).

Ongoing		New! <u>Senior Sessions</u> , educator-led sessions for seniors
		New! Slice of Pi — a month-long social club including ongoing activities for tweens and teens who love math
		Global Perspective: Math, Art, and Architecture Around the World, a unique augmented reality experience (free public access)
		Alternative Perspective in Composite, the gallery at MoMath — a groundbreaking new show, available virtually! (featuring free admission)
		Field Trips, virtual visits to MoMath for students and educators!
		Free Mind-Benders for the Quarantined!, weekly mathematical puzzles from MoMath's puzzle master, Dr. Peter Winkler
		MoMath Online: Student Sessions for pre-K to 12, featuring discounted classes for everyone and special discounts for members.
		MathPlay, the preschool program at MoMath
Apply now		New! <u>Transformations 2021</u> , the summer camp at MoMath — registration now open!
		Expansions, the gifted program at MoMath for students in first grade through high school
		The Steven H. Strogatz Prize for Math Communication — for students 15 to 18 years old
		The Rosenthal Prize for Innovation and Inspiration in Math Teaching: win \$25K! The application window is now OPEN
		2021 MoMathlon middle school math tournament
		MOVES 2022, Mathematics of Various Entertaining Subjects — submit an abstract or activity for MoMath's fifth biennial conference
Fri, Feb 26	4:30 pm	Folding Fridays, learn to fold unique origami designs: this week, fold an oh-so-cool spring-like model
Fri, Feb 26	7:00 pm	Free-to-members Equilibrium, MoMath's adult evening of mathematical games
Mon, Mar 1	6:30 pm	Free-to-members Puzzles That Weren't Used in Mind-Benders for the Quarantined — But Maybe Should Have Been!
Tue, Mar 2	2:00 pm	<u>Senior Sessions</u> : "Making Math Solid: Tetrahedron"
Tue, Mar 2	3:00 pm	Loving Math for grades K – 1 — stories, games, and laughter in a hilariously fun children's hour, now in a six-week series

Tue, Mar 2	4:00 pm	<u>Loving Math</u> for grades 2 – 3 — stories, games, and laughter in a hilariously fun children's hour, now in a six-week series
Wed, Mar 3	4:00 pm 7:00 pm	Free <u>Math Encounters</u> : "Beating COVID-19: How mathematics and game theory can help us understand the pandemic" with Chris Bauch
Thu, Mar 4	4:00 pm	Ask a Mathematician — Anything! with Alex Kontorovich
Thu, Mar 4	6:30 pm	Jump-In Geometry: "Inversion"
Fri, Mar 5	2:00 pm	<u>Senior Sessions</u> : "Rep-tiles"
Fri, Mar 5	4:30 pm	Folding Fridays, learn to fold unique origami designs
Fri, Mar 5	6:30 pm	Avian Arithmetic: The mathematics of bird flight
Mon, Mar 8	2:00 pm	<u>Senior Sessions</u> : "Vote Counts: Packing and Cracking"
Mon, Mar 8	6:30 pm	Noteworthy Math: the math of music and the music of math, mini-course with Alex Kontorovich
Tue, Mar 9	3:00 pm	<u>Loving Math</u> for grades K – 1 — stories, games, and laughter in a hilariously fun children's hour, now in a six-week series
Tue, Mar 9	4:00 pm	<u>Loving Math</u> for grades 2 – 3 — stories, games, and laughter in a hilariously fun children's hour, now in a six-week series
Wed, Mar 10	6:30 pm	Forensic Linguistics: Using inductive inference and linguistic pattern recognition to solve crimes with the FBI with Robert Leonard
Thu, Mar 11	2:00 pm	<u>Senior Sessions</u> : "Making Math Solid: Hexahedron"
Thu, Mar 11	6:30 pm	<u>Disinformation and the 2020 Election</u> with Camille François
Fri, Mar 12	4:30 pm	Folding Fridays, learn to fold unique origami designs
Sat, Mar 13	3:00 pm	<u>Krazy Kahoot</u> — a fun-filled event for the entire family!
Sun, Mar 14	11:00 am 2:00 pm 7:00 pm	<u>Pi Day 2021</u> — Morning, afternoon, or evening: join us for pi throughout the day!
Tue, Mar 16	2:00 pm	<u>Senior Sessions</u> : "Prime Time"
Tue, Mar 16	3:00 pm	<u>Loving Math</u> for grades K – 1 — stories, games, and laughter in a hilariously fun children's hour, now in a six-week series
Tue, Mar 16	4:00 pm	<u>Loving Math</u> for grades 2 – 3 — stories, games, and laughter in a hilariously fun children's hour, now in a six-week series
Tue, Mar 16	6:30 pm	Free-to-members <u>Hidden Messages</u> with Dr. Jürgen Richter-Gebert
Wed, Mar 17	3:30 pm	Free Math Gym, a workout for your brain
Thu, Mar 18	9:00 am	2021 Con Edison MoMathlon middle school math tournament
Thu, Mar 18	4:00 pm	Meet a Mathematician
Thu, Mar 18	6:30 pm	Mathematical Mindfulness: "Everything you wanted to know about a blank sheet of graph paper"
Fri, Mar 19	2:00 pm	<u>Senior Sessions</u> : "Gallery of Graphs"
Fri, Mar 19	4:30 pm	<u>Folding Fridays</u> , learn to fold unique origami designs
Fri, Mar 19	6:30 pm	Free <u>Family Fridays</u> : "More Magical Math"
Sun, Mar 21	5:30 pm	<u>Tween Primes</u> , the MoMath book club for teens and tweens: The Dot and the Line: A Romance in Lower Mathematics by Norton Juster
Sun, Mar 21	6:30 pm	<u>Unlimited</u> , MoMath's mix-n-mingle program for students in middle and high school

Mon, Mar 22	2:00 pm	<u>Senior Sessions</u>
Mon, Mar 22	6:30 pm	Noteworthy Math: the math of music and the music of math, mini-course with Alex Kontorovich
Tue, Mar 23	3:00 pm	Loving Math for grades K – 1 — stories, games, and laughter in a hilariously fun children's hour, now in a six-week series
Tue, Mar 23	4:00 pm	<u>Loving Math</u> for grades 2 – 3 — stories, games, and laughter in a hilariously fun children's hour, now in a six-week series
Wed, Mar 24	7:00 pm	Open Set 2021: a night of musical performance
Thu, Mar 25	2:00 pm	<u>Senior Sessions</u>
Thu, Mar 25	6:30 pm	Mathematical Mindfulness: "Everything you wanted to know about powers of two"
Fri, Mar 26	4:30 pm	Folding Fridays, learn to fold unique origami designs
Fri, Mar 26	7:00 pm	Equilibrium, MoMath's adult evening of mathematical games
Mon, Mar 29	7:00 pm	Free, members-only <u>Origami Surprise!</u>
Tue, Mar 30	2:00 pm	<u>Senior Sessions</u>
Tue, Mar 30	3:00 pm	<u>Loving Math</u> for grades K – 1 — stories, games, and laughter in a hilariously fun children's hour, now in a six-week series
Tue, Mar 30	4:00 pm	Loving Math for grades 2 – 3 — stories, games, and laughter in a hilariously fun children's hour, now in a six-week series
Tue, Mar 30	8:00 pm	QED: Homework Help for Parents!
Wed, Mar 31	6:30 pm	Polylines with Anton Bakker
Thu, Apr 1	4:00 pm	Ask a Mathematician — Anything! with Alex Kontorovich
Thu, Apr 1	6:30 pm	<u>Mathematical Mindfulness</u> : "Everything you wanted to know about triangular numbers"
Fri, Apr 2	2:00 pm	<u>Senior Sessions</u>
Fri, Apr 2	4:30 pm	Folding Fridays, learn to fold unique origami designs
Sat, Apr 3	6:30 pm	2021 MoMath SET Tournament
Mon, Apr 5	2:00 pm	<u>Senior Sessions</u>
Tue, Apr 6	3:00 pm	<u>Loving Math</u> for grades K – 1 — stories, games, and laughter in a hilariously fun children's hour, now in a six-week series
Tue, Apr 6	4:00 pm	<u>Loving Math</u> for grades 2 – 3 — stories, games, and laughter in a hilariously fun children's hour, now in a six-week series
Wed, Apr 7	4:00 pm 7:00 pm	Free <u>Math Encounters</u> : "Matchings and Couplings: Domino tilings of a chessboard and other tales" with Dana Randall
Thu, Apr 8	2:00 pm	<u>Senior Sessions</u>
Thu, Apr 8	6:30 pm	Mathematical Mindfulness: "Everything you wanted to know about tiling the plane"
Fri, Apr 9	4:30 pm	<u>Folding Fridays</u> , learn to fold unique origami designs
Sat, Apr 10	3:00 pm	<u>Krazy Kahoot</u> — a fun-filled event for the entire family!
Sun, Apr 11	2:00 pm	<u>Bridge Basics</u> — session one of a six-week course
Mon, Apr 12	6:30 pm	Noteworthy Math: the math of music and the music of math, mini-course with Alex Kontorovich
Tue, Apr 13	2:00 pm	<u>Senior Sessions</u>
Tue, Apr 13	6:30 pm	Bending Lines

Thu, Apr 15	4:00 pm	Meet a Mathematician
Fri, Apr 16	2:00 pm	<u>Senior Sessions</u>
Fri, Apr 16	4:30 pm	Folding Fridays, learn to fold unique origami designs
Fri, Apr 16	6:30 pm	Free Family Fridays: "Can You KenKen?"
Sun, Apr 18	2:00 pm	Bridge Basics — session two of a six-week course
Sun, Apr 18	5:30 pm	Tween Primes, the MoMath book club for teens and tweens: Navigating Early by Clare Vanderpool
Sun, Apr 18	6:30 pm	<u>Unlimited</u> , MoMath's mix-n-mingle program for students in middle and high school
Mon, Apr 19	2:00 pm	<u>Senior Sessions</u>
Wed, Apr 21	3:30 pm	Free Math Gym, a workout for your brain
Thu, Apr 22	2:00 pm	<u>Senior Sessions</u>
Thu, Apr 22	6:30 pm	The Price of a Game
Fri, Apr 23	4:30 pm	Folding Fridays, learn to fold unique origami designs
Sun, Apr 25	2:00 pm	<u>Bridge Basics</u> — session three of a six-week course
Mon, Apr 26	6:30 pm	Noteworthy Math: the math of music and the music of math, mini-course with Alex Kontorovich
Tue, Apr 27	2:00 pm	<u>Senior Sessions</u>
Tue, Apr 27	8:00 pm	QED: Homework Help for Parents!
Wed, Apr 28	6:30 pm	Spirals with Anton Bakker
Fri, Apr 30	2:00 pm	<u>Senior Sessions</u>
Fri, Apr 30	4:30 pm	<u>Folding Fridays</u> , learn to fold unique origami designs
Sun, May 2	2:00 pm	<u>Bridge Basics</u> — session four of a six-week course
Thu, May 6	4:00 pm	Ask a Mathematician — Anything! with Alex Kontorovich
Fri, May 7	4:30 pm	<u>Folding Fridays</u> , learn to fold unique origami designs
Mon, May 10	6:30 pm	Noteworthy Math: the math of music and the music of math, mini-course with Alex Kontorovich
Thu, May 13	6:30 pm	Ramsey Theory: "The Pigeonhole Principle on Steroids"
Fri, May 14	4:30 pm	<u>Folding Fridays</u> , learn to fold unique origami designs
Sun, May 16	2:00 pm	<u>Bridge Basics</u> — session five of a six-week course
Wed, May 19	3:30 pm	Free <u>Math Gym</u> , a workout for your brain
Thu, May 20	4:00 pm	Meet a Mathematician
Thu, May 20	6:30 pm	Ramsey Theory: "Coloring Infinite Combs"
Fri, May 21	4:30 pm	<u>Folding Fridays</u> , learn to fold unique origami designs
Sun, May 23	2:00 pm	Bridge Basics — final session of a six-week course
Tue, May 25	8:00 pm	QED: Homework Help for Parents!
Fri, May 28	4:30 pm	<u>Folding Fridays</u> , learn to fold unique origami designs
Thu, Jun 3	6:30 pm	Ramsey Theory: "Absurdly Extravagant Upper Bounds, and the wizards who shrink them"
Thu, Jun 17	6:30 pm	<u>Only Isosceles</u>

Thu, Jun 24 6:30 pm Fractions Forever