

## **Upcoming Events at MoMath**

Note: Through the month of August, MoMath will close at 2:30 pm ET (New York) on the second Wednesday of the month for *Math Encounters*.

## MoMath at a Glance

Click here to book a K–12 field trip, available online, on your own campus, or at the Museum!

Click here to book MM2Go and bring MoMath exhibits to your school.

(Sponsorships available for Title I schools.)

All times are in Eastern Time (New York).

Momath is open but may of	ccasionally limit access as needed. Please check the <u>home page</u> for the most up-to-date information.
Ongoing	<b>Celebrate MoMath's 10th birthday!</b> Donate to MoMath in powers of ten (dimes, ten dollars, one hundred dollars etc.) to celebrate ten years of MoMath — in person at <i>Additions</i> , the shop at MoMath, or online.
	<u>Traces</u> , revealing the stunning hidden patterns of moving objects, in <i>Composite</i> , the gallery at MoMath (in person)
	<u>PuzzleTime</u> with MoMath and MathPickle — a puzzle series for students through adults (online)
	Math on the House — sign up to be notified when free, last-minute seats become available for select events
	<u>Senior Sessions</u> , educator-led sessions for mature adults (online)
	Free Mind-Benders for the Quarantined!, weekly mathematical puzzles from MoMath's puzzle master, Dr. Peter Winkler
	<u>MathPlay</u> , MoMath's program for preschoolers (in person)
	MoMath Online: Student Sessions, educator-led sessions for students in grades pre-K to 12 exploring math from home (online)
	<u>Math Discovery</u> , educator-led sessions for students and their families/caregivers, hosted at the Museum (in person)
	<u>Derivatives</u> , MoMath's tour program (in person)
	Expansions, the gifted program at MoMath for students in first grade through high school (in person)
Apply now	The Rosenthal Prize for Innovation and Inspiration in Math Teaching: win 25K! (application deadline May 15)
	The Rosenthal Prize Summer Institute: learn about past prize-winning lessons and prepare to apply for the prize in 2023 in this expense-paid NYC seminar program (application deadline May 15)
	School and group visits: in-Museum or online visits to MoMath for students, educators, and groups (in person/online)
	Free field trips for Title I schools: apply today for a sponsored field trip benefiting your Title I school (in person/online)
	Free visits from Math Midway 2 Go for Title I schools: apply today to bring this engaging math exhibition to your school (in person)

		Free educator sessions at your school: apply today to invite one of MoMath's expert educators to bring the joy of math directly to your Title I school (in person)
		Integrators, the MoMath high school volunteer program: apply now for summer 2022 (in person)
Sun, May 8	2:00 pm	Bridge Basics 2: the Play of the Hand, final session of an eight-week course (online)
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Mon, May 9	4:00 pm	Student Sessions: "Tangram Teasers" (for grades K–3) (online)
Tue, May 10	2:00 pm	Senior Sessions: "Luck, Magic, or Math?" (online)
Tue, May 10	3:00 pm	<u>Student Sessions</u> : "Math in the Corner Pocket" (for grades 3–6) (online)
Tue, May 10	4:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's series (for grades K-3) (online)
Wed, May 11	4:00 pm 7:00 pm	Free <u>Math Encounters</u> : "Play Truchet: fun with tiling patterns and generalizations" featuring David Reimann (in person/online)
Wed, May 11	4:15 pm	Student Sessions: "Chessboards and Dominoes" (for grades 6–10) (online)
Thu, May 12	3:00 pm	Student Sessions: "Discovering Polyominoes" (for grades K–3) (online)
Fri, May 13	2:00 pm	<u>Senior Sessions</u> : "Vote Counts: Ranking and Tanking" (online)
Fri, May 13	3:15 pm	Student Sessions: "Points and Shapes" (for grades 2–5) (online)
Fri, May 13	4:15 pm	Math Discovery: "Tessellation Station" (for grades K–2) (in person)
Fri, May 13	4:30 pm	Folding Fridays — learn to fold unique origami designs: "Magic Rose Cube" by Valerie Vann (online)
Sat, May 14	3:00 pm	Krazy Kahoot, a fast-paced family quiz game with Steve Sherman (online)
Sat, May 14	4:00 pm	Math Discovery: "Möbius Madness" (for grades 3–6) (in person)
Sun, May 15	5:30 pm	Tween Primes, the MoMath book club for teens and tweens: Strange Attractors by Charles Soule (online)
Sun, May 15	6:30 pm	<u>Unlimited</u> , MoMath's mix-n-mingle program for students in middle and high school (online)
Mon, May 16	2:00 pm	<u>Senior Sessions</u> : "Möbius Mischief" (online)
Tue, May 17	4:00 pm	<u>Loving Math</u> — stories, games, and laughter in a hilariously fun children's series (for grades K–3) (online)
Tue, May 17	7:00 pm	QED: Pitfalls for Parents (online)
Wed, May 18	3:30 pm	Free Math Gym, a workout for your brain (online)
Wed, May 18	6:30 pm	<u>Volumes</u> , the MoMath book club: a discussion of <i>The Puzzler: One Man's Quest to Solve the Most Baffling Puzzles Ever, from Crosswords to Jigsaws to the Meaning of Life</i> by A.J. Jacobs (online)
Thu, May 19	2:00 pm	Free-to-members Senior Sessions: "Roping Around the World" (online)
Thu, May 19	4:00 pm	Ask a Mathematician — Anything! with Steven Strogatz (online)
Fri, May 20	4:30 pm	Folding Fridays — learn to fold unique origami designs: "Pig" by Eduardo Clemente (online)
Fri, May 20	6:30 pm	Free Family Fridays: "Tooti Tooti" with Chaim Goodman-Strauss (in person/online)
Mon, May 23	7:00 pm	<u>Starring Math</u> — discussion of the film Secrets of the Surface: The Mathematical Vision of Maryam Mirzakhani, hosted by Steven Strogatz with filmmaker George Csicsery, math and science writer Erica Klarreich, and math professor Amie Wilkinson (online)
Tue, May 24	2:00 pm	Senior Sessions: "Vote Counts: Packing and Cracking" (online)
Tue, May 24	4:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's series (for grades K–3) (online)
Thu, May 26	4:00 pm	Meet a Mathematician featuring Talithia Williams; hosted by Steven Strogatz (online)
Thu, May 26	6:00 pm	Educator Workshop: "Pandemic Statistics for Students: Correcting some misconceptions related to COVID-19 and vaccines" (online)

Fri, May 27	2:00 pm	Senior Sessions: "Math in the Corner Pocket" (online)
Fri, May 27	4:30 pm	Eolding Fridays — learn to fold unique origami designs: "Butterfly Envelope" by Michel Grand (online)
Fri, May 27	7:00 pm	Equilibrium, MoMath's adult evening of mathematical games (online)
Tue, May 31	2:00 pm	Senior Sessions: "Breaking Codes" (online)
Tue, May 31	4:00 pm	<u>Loving Math</u> — stories, games, and laughter in a hilariously fun children's series (for grades K–3) (online)
Fri, Jun 3	4:30 pm	Folding Fridays — learn to fold unique origami designs (online)
Mon, Jun 6	8:30 am	2022 Con Edison MoMathlon middle school math tournament (online)
Tue, Jun 7	4:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's series (for grades K-3) (online)
Wed, Jun 8	4:00 pm 7:00 pm	Free <u>Math Encounters</u> : "Mission to Mars: human mission challenges and the math that addresses them" featuring Kevin Bowman (in person/online)
Thu, Jun 9	2:00 pm	Senior Sessions: "Vote Counts: Tower of Power" (online)
Fri, Jun 10	4:30 pm	Folding Fridays — learn to fold unique origami designs (online)
Fri, Jun 10	6:30 pm	Free Family Fridays: "Tetragami Tower: An evening of creative design" with Peter Hubbard (in person/online)
Sat, Jun 11	3:00 pm	Free-to-members Krazy Kahoot, a fast-paced family quiz game with Steve Sherman (online)
Mon, Jun 13	2:00 pm	Senior Sessions: "Math in Art: Tessellations I" (online)
Mon, Jun 13	8:00 pm	Infinite Powers: The story of calculus featuring Steven Strogatz (in person/online)
Tue, Jun 14	4:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's series (for grades K-3) (online)
Tue, Jun 14	7:00 pm	QED: Pitfalls for Parents (online)
Tue, Jun 14	7:00 pm	<u>Probability and Intuition</u> : an exclusive, puzzle-focused dinner event (in person)
Wed, Jun 15	3:30 pm	Free Math Gym, a workout for your brain (online)
Wed, Jun 15	6:30 pm	Volumes, the MoMath book club: a discussion of Journey to the Edge of Reason by Stephen Budiansky (online)
Thu, Jun 16	4:00 pm	Ask a Mathematician — Anything! with Steven Strogatz (online)
Fri, Jun 17	4:30 pm	Folding Fridays — learn to fold unique origami designs (online)
Sun, Jun 19	5:30 pm	Tween Primes, the MoMath book club for teens and tweens: The Complete Book of Holograms: How They Work and How to Make Them by Joseph E. Kasper and Steven A. Feller (online)
Sun, Jun 19	6:30 pm	<u>Unlimited</u> , MoMath's mix-n-mingle program for students in middle and high school (online)
Mon, Jun 20	6:00 pm	Members-only Let's Get Pickled! Join Gordon Hamilton ("Gord!") for an evening of intellectual challenge (online)
Tue, Jun 21	4:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's series (for grades K–3) (online)
Fri, Jun 24	2:00 pm	<u>Senior Sessions</u> : "Topological Tic-Tac-Toe" (online)
Fri, Jun 24	4:30 pm	Folding Fridays — learn to fold unique origami designs (online)
Fri, Jun 24	7:00 pm	Free-to-members Equilibrium, MoMath's adult evening of mathematical games (online)
Mon, Jun 27 to Fri, Sep 2	9:00 am to 3:00 pm	2022 Transformations, the summer camp at MoMath for rising 1st to 9th graders (in person)
Tue, Jun 28	2:00 pm	Senior Sessions: "Cryptarithmetic" (online)
Tue, Jun 28	4:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's series (for grades K–3) (online)
Wed, Jun 29	7:00 pm	Starring Math — discussion of the film Beautiful Young Minds, hosted by Steven Strogatz (online)

Thu, Jun 30	4:00 pm	Meet a Mathematician featuring Angela Tabiri; hosted by Steven Strogatz (online)
Fri, Jul 1	4:30 pm	Folding Fridays — learn to fold unique origami designs (online)
Fri, Jul 8	4:30 pm	Folding Fridays — learn to fold unique origami designs (online)
Sat, Jul 9	3:00 pm	Krazy Kahoot, a fast-paced family quiz game with Steve Sherman (online)
Wed, Jul 13	4:00 pm 7:00 pm	Free <u>Math Encounters</u> : "Error-Correcting Codes: The Mathematics of Communication" featuring Nathan Kaplan (in person/online)
Thu, Jul 21 to Sat, Jul 23	TBD	The Rosenthal Prize Summer Institute: learn about past prize-winning lessons and prepare to apply for the prize in 2023 in this expense-paid NYC seminar program (application deadline May 15) (in person)
Sun, Aug 7 to Tue, Aug 9		MOVES. The Mathematics of Various Entertaining Subjects — MoMath's fifth biennial conference, this year featuring the math of puzzles (in person)
Wed, Aug 31 to Fri, Sep 2	TBD	MATRIX x IMAGINARY Conference — Meet us in Paris! (in person)