

Upcoming Events at MoMath

Note: Through the month of July, 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 occasionally limit access as needed. Please check the home page for the most up-to-date information.		
Ongoing	Opening in <i>Composite</i> on Saturday, April 30! <u>Traces</u> , revealing the stunning hidden patterns of moving objects — with a preview and reception on Friday, April 29 (in person)	
	PuzzleTime 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	
	Senior Sessions, educator-led sessions for mature adults (online)	
	Free <u>Mind-Benders for the Quarantined!</u> , weekly mathematical puzzles from MoMath's puzzle master, Dr. Peter Winkler	
	MathPlay, 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)	
	Math Discovery, educator-led sessions for students and their families/caregivers, hosted at the Museum (in person)	
	<u>Derivatives</u> , MoMath's tour program (in person)	
	Steven H. Strogatz Prize for Math Communication — for students 15 to 18 years old (application deadline April 27)	
Apply now	New! <u>ROOT (Real Operational Outreach Training) Program</u> , the summer internship program at MoMath for undergraduate math (or STEM) majors (application deadline April 30) (in person)	
	Expansions, the gifted program at MoMath for students in first grade through high school (in person)	
	The Rosenthal Prize Summer Institute (application deadline May 15)	
	The Rosenthal Prize for Innovation and Inspiration in Math Teaching: win 25K! (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 <i>Math Midway 2 Go</i> 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)
		Differentiators, the MoMath college volunteer program: apply now for the 2022–2023 school year (in person)
Wed, Apr 13	4:00 pm 7:00 pm	Free Math Encounters: "The Lonely Runner: an unsolved mystery of mathematics" featuring Matthias Beck (in person/online)
Thu, Apr 14	6:30 pm	<i>Free-to-members <u>Volumes</u></i> , the MoMath book club: a discussion of <i>The Calculus of Happiness</i> by Oscar E. Fernandez (online)
Fri, Apr 15	2:00 pm	Senior Sessions: "Prime Time" (online)
Fri, Apr 15	4:15 pm	Math Discovery: "Tessellation Station" (for grades K-2) (in person)
Fri, Apr 15	4:30 pm	Folding Fridays — learn to fold unique origami designs: "Spinning Flower" (online)
Sat, Apr 16	4:00 pm	Math Discovery: "Secrets of Telling Secrets" (for grades 3–6) (in person)
Mon, Apr 18	2:00 pm	Senior Sessions: "Making Math Solid: Hexahedron" (online)
Mon, Apr 18	6:30 pm	Desert Island Math: Shortest Distance (online)
Tue, Apr 19 to Thu, Apr 21	Various times	MoMath Mini-Camps (in person or online — your choice!)
Tue, Apr 19	4:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades K-3) (online)
Tue, Apr 19	7:00 pm	<u>Starring Math</u> — discussion of the film <i>Moneyball</i> , hosted by Steven Strogatz with baseball data expert Lee Mendelowitz and screenwriter Stan Chervin (online)
Wed, Apr 20	3:30 pm	Free <u>Math Gym</u> , a workout for your brain (online)
Wed, Apr 20	4:00 pm	MathPlay, for pre-K students (in person)
Wed, Apr 20	7:00 pm	<u>QED: Pitfalls for Parents</u> (online)
Thu, Apr 21	2:00 pm	Senior Sessions: "Chessboards and Dominoes" (online)
Thu, Apr 21	4:00 pm	Ask a Mathematician — Anything! with Steven Strogatz (online)
Thu, Apr 21	7:00 pm	Equilibrium, MoMath's adult evening of mathematical games (online)
Fri, Apr 22	4:15 pm	Math Discovery: "Möbius Madness" (for grades 3–6) (in person)
Fri, Apr 22	4:30 pm	Folding Fridays — learn to fold unique origami designs: "Seedling in a Pot" by Mark Bolitho (online)
Fri, Apr 22	6:30 pm	Free Family Fridays: "A Single Straight Cut" with Steven Strogatz (in person/online)
Sat, Apr 23	3:00 pm	Krazy Kahoot, a fast-paced family quiz game with Steve Sherman (online)
Sat, Apr 23	4:00 pm	Math Discovery: "Shape Shifters" (for grades pre-K–2) (in person)
Sun, Apr 24	2:00 pm	Bridge Basics 2: the Play of the Hand, sixth session of an eight-week course (online)
Sun, Apr 24	5:30 pm	Tween Primes, the MoMath book club for teens and tweens: My Best Mathematical and Logic Puzzles by Martin Gardner (online)
Sun, Apr 24	6:30 pm	Unlimited, MoMath's mix-n-mingle program for students in middle and high school (online)
Mon, Apr 25	6:30 pm	Free-to-members Desert Island Math: Geometric Constructions (online)
Tue, Apr 26	2:00 pm	<u>Senior Sessions</u> : "Polyomino Puzzlers" (online)
Tue, Apr 26	4:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades K-3) (online)

Wed, Apr 27	4:00 pm	<u>MathPlay</u> , for pre-K students (in person)
Thu, Apr 28	4:00 pm	Meet a Mathematician featuring Mariel Vazquez; hosted by Steven Strogatz (online)
Fri, Apr 29	2:00 pm	Senior Sessions: "Making Math Solid: Octahedron" (online)
Fri, Apr 29	4:30 pm	Folding Fridays — learn to fold unique origami designs: "Inchworm" by Isamu Sasagawa (online)
Fri, Apr 29	6:00 pm	Free-to-members <u>Traces preview and reception</u> : a new exhibition in <i>Composite</i> , the gallery at MoMath, with special guests Stephen Orlando and Will Calhoun (in person)
Sun, May 1	2:00 pm	Bridge Basics 2: the Play of the Hand, seventh session of an eight-week course (online)
Mon, May 2	2:00 pm	Senior Sessions: "Math in Art: Tessellations II" (online)
Mon, May 2	6:30 pm	Free-to-members Desert Island Math: Polyhedra (online)
Tue, May 3	4:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades K-3) (online)
Wed, May 4	4:00 pm	<u>MathPlay</u> , for pre-K students (in person)
Thu, May 5	2:00 pm	Senior Sessions: "Skipping Towards Infinity" (online)
Fri, May 6	4:30 pm	Folding Fridays — learn to fold unique origami designs: "Lamb" by Tony O'Hare (online)
Sun, May 8	2:00 pm	Bridge Basics 2: the Play of the Hand, final session of an eight-week course (online)
Tue, May 10	2:00 pm	Senior Sessions: "Luck, Magic, or Math?" (online)
Tue, May 10	4:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (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)
Fri, May 13	2:00 pm	Senior Sessions: "Vote Counts: Ranking and Tanking" (online)
Fri, May 13	4:30 pm	<u>Folding Fridays</u> — learn to fold unique origami designs (online)
Sat, May 14	3:00 pm	Krazy Kahoot, a fast-paced family quiz game with Steve Sherman (online)
Sun, May 15	5:30 pm	<u>Tween Primes</u> , the MoMath book club for teens and tweens: Strange Attractors by Charles Soule (author), Greg Scott (illustrator), and Soo Lee (illustrator) (online)
Sun, May 15	6:30 pm	Unlimited, MoMath's mix-n-mingle program for students in middle and high school (online)
Mon, May 16	2:00 pm	Senior Sessions: "Möbius Mischief" (online)
Tue, May 17	4:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades K-3) (online)
Tue, May 17	7:00 pm	<u>QED: Pitfalls for Parents</u> (online)
Wed, May 18	3:30 pm	Free <u>Math Gym</u> , a workout for your brain (online)
Wed, May 18	4:00 pm	<u>MathPlay</u> , for pre-K students (in person)
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</i> Ever, from Crosswords to Jigsaws to the Meaning of Life by A.J. Jacobs (online)
Thu, May 19	8:30 am	2022 Con Edison MoMathlon middle school math tournament (online)
Thu, May 19	2:00 pm	Senior Sessions: "Math in the Corner Pocket" (online)
Thu, May 19	4:00 pm	Ask a Mathematician — Anything! with Steven Strogatz (online)
Fri, May 20	8:30 am	2022 Con Edison MoMathlon middle school math tournament (online)
Fri, May 20	4:30 pm	<u>Folding Fridays</u> — learn to fold unique origami designs (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 hour (for grades K-3) (online)
Wed, May 25	4:00 pm	MathPlay, for pre-K students (in person)
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	Free-to-members Senior Sessions: "Roping Around the World" (online)
Fri, May 27	4:30 pm	Folding Fridays — learn to fold unique origami designs (online)
Fri, May 27	7:00 pm	Equilibrium, MoMath's adult evening of mathematical games (online)
Tue, May 31	2:00 pm	<u>Senior Sessions</u> : "Breaking Codes" (online)
Tue, May 31	4:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades K–3) (online)
Fri, Jun 3	4:30 pm	Folding Fridays — learn to fold unique origami designs (online)
Tue, Jun 7	4:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades K–3) (online)
Wed, Jun 8	4:00 pm 7:00 pm	<i>Free <u>Math Encounters</u>: "Mission to Mars: human mission challenges and the math that addresses them" featuring Kevin Bowman (in person/online)</i>
Mon, Jun 27 to Fri, Sep 2	9:00 am to 3:00 pm	2022 Transformations, the summer camp at MoMath (in person)
Thu, Jul 21 to Sat, Jul 23	TBD	The Rosenthal Prize Summer Institute (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 (in person)
Wed, Aug 31 to Fri, Sep 2	TBD	MATRIX x IMAGINARY Conference — Meet us in Paris! (in person)