

Upcoming Events at MoMath

*Note: For the months of January through April of 2022, MoMath will close at 2:30 pm ET (New York) on the second Wednesday of the month instead of the first Wednesday 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! Visit the Museum
Ongoing		New! <u>Building Beauty: The Harmonograph Art of Ivan Moscovich</u> in Composite, the gallery at MoMath — a groundbreaking art show (in-person/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
		Student Sessions, educator-led sessions for students in grades pre-K to 12 exploring math from home (online)
		MathPlay, MoMath's program for preschoolers (in-person)
		Math Discovery, educator-led sessions for students and their families/caregivers from the Museum (in-person)
		Expansions, the gifted program at MoMath for students in first grade through high school
A	Apply now	Steven H. Strogatz Prize for Math Communication — for students 15 to 18 years old
		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)
		Integrators, the MoMath high school volunteer program: apply now for the 2021-2022 school year (in-person)
Tue, Nov 16	3:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades K-1) (online)
Tue, Nov 16	4:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades 2-3) (online)
Tue, Nov 16	6:30 pm	Math Explorations, a minicourse with Steven Strogatz — each session stands alone (in-person/online)
Wed, Nov 17	6:30 pm	Free-to-members Poetry + Math = A Meaningful Path featuring Professor Larry Lesser (online)
Thu, Nov 18	4:00 pm	Ask a Mathematician — Anything! with Steven Strogatz (online)

Fri, Nov 19	2:00 pm	Senior Sessions: "Exhibit Explorations: Pythagorean Puzzlers" (online)
Fri, Nov 19	4:15 pm	Math Discovery: "Tied in Knot Theory" (for grades 4-8) (in-person)
Fri, Nov 19	4:30 pm	Folding Fridays — learn to fold unique origami designs: "Turkey Airplane" by Tri Dang (online)
Fri, Nov 19	6:30 pm	Free Eamily Fridays: "A Potpourri of Puzzles!" with Sian Zelbo (in-person/online)
Sat, Nov 20	10:00 am	Math Discovery: "Tessellation Station" (for grades K-2) (in-person)
Sat, Nov 20	3:00 pm	Krazy Kahoot, a fast-paced family quiz game with Steve Sherman (online)
Mon, Nov 22	2:00 pm	Senior Sessions: "Dynamic Dice" (online)
Mon, Nov 22	6:30 pm	History of Mathematics: Making Machines Fly and Other Stories from Antiquity (online)
Tue, Nov 23	3:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades K-1) (online)
Tue, Nov 23	4:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades 2-3) (online)
Tue, Nov 23	7:00 pm	<u>QED: Pitfalls for Parents</u> (online)
Thu, Nov 25	all day	MoMath is closed for Thanksgiving
Fri, Nov 26	2:00 pm	Senior Sessions: "Cryptarithmetic" (online)
Mon, Nov 29	7:00 pm	<u>Starring Math</u> — discussion of the film Stand and Deliver, hosted by Steven Strogatz with special guests Tatiana Camacho and Thomas Valdez, former students of Jamie Escalante (online)
Tue, Nov 30	2:00 pm	Senior Sessions: "Exhibit Explorations: Math Square" (online)
Tue, Nov 30	3:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades K-1) (online)
Tue, Nov 30	4:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades 2-3) (online)
Wed, Dec 1	4:00 pm 7:00 pm	<i>Free <u>Math Encounters</u>: "Mathematical Models and Card Shuffles — An Exploration in Group Theory and Probability" featuring Dan Rockmore (in-person/online)</i>
Thu, Dec 2	2:00 pm	<u>Senior Sessions</u> : "Rep-tiles" (online)
Thu, Dec 2	6:30 pm	Free-to-members Animation Creation: "The Art of Digital Sculpting" (first session of a three-part series) (online)
Fri, Dec 3	4:30 pm	Eolding Fridays — learn to fold unique origami designs: "Tree" by Mark Bolitho (online)
Mon, Dec 6	2:00 pm	Senior Sessions: "Hailstone Numbers" (online)
Tue, Dec 7	3:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades K-1) (online)
Tue, Dec 7	4:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades 2-3) (online)
Tue, Dec 7	7:00 pm	Playing with Palindromes, a mathematical palindrome contest and special showcase (online)
Wed, Dec 8	6:30 pm	<u>Volumes</u> , the book club at MoMath (online)
Thu, Dec 9	2:00 pm	<u>Senior Sessions</u> : "Gallery of Graphs" (online)
Thu, Dec 9	4:00 pm	Meet a Mathematician featuring Tatiana Toro and hosted by Steven Strogatz (online)
Thu, Dec 9	6:30 pm	Animation Creation: "The Art of Digital Light and Color" (second session of a three-part series) (online)
Fri, Dec 10	4:30 pm	Folding Fridays — learn to fold unique origami designs: "Estrella Ana Maria" by Lidiane Siquera (online)
Fri, Dec 10	7:00 pm	Equilibrium, MoMath's adult evening of mathematical games (online)
Sat, Dec 11	3:00 pm	Krazy Kahoot, a fast-paced family quiz game with Steve Sherman (online)
Sun, Dec 12	5:30 pm	Tween Primes, the MoMath book club for teens and tweens: Starman Jones by Robert A. Heinlein (online)
Sun, Dec 12	6:30 pm	Unlimited, MoMath's mix-n-mingle program for students in middle and high school (online)

Mon, Dec 13	7:00 pm	<u>QED: Pitfalls for Parents</u> (online)
Tue, Dec 14	2:00 pm	<u>Senior Sessions</u> : "Magic Squares" (online)
Tue, Dec 14	3:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades K-1) (online)
Tue, Dec 14	4:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades 2-3) (online)
Wed, Dec 15	3:30 pm	<i>Free <u>Math Gym</u></i> , a workout for your brain (online)
Thu, Dec 16	4:00 pm	Ask a Mathematician — Anything! with Steven Strogatz (online)
Thu, Dec 16	6:30 pm	Animation Creation: "The Art of Digital Movement" (third session of a three-part series) (online)
Fri, Dec 17	2:00 pm	Senior Sessions: "Making Math Solid: Tetrahedron" (online)
Fri, Dec 17	6:30 pm	Free Eamily Fridays: "Re-flexions: a new look at flexagons" with Yana Mohanty (in-person/online)
Mon, Dec 20	2:00 pm	Senior Sessions: "Sensational Puzzles" (online)
Mon, Dec 20	7:00 pm	<i>Free-to-members <u>Starring Math</u></i> — discussion of the film <i>The Man who Knew Infinity</i> , hosted by Steven Strogatz with special guests Manjul Bhargava and Ken Ono, both math consultants on the film (online)
Tue, Dec 21	3:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades K-1) (online)
Tue, Dec 21	4:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades 2-3) (online)
Wed, Dec 22	6:15 pm	Members-only Writing About Math for The New York Times (online)
Thu, Dec 23	2:00 pm	<u>Senior Sessions</u> : "Making Math Solid: Hexahedron" (online)
Tue, Dec 28	2:00 pm	Senior Sessions: "Alternative Perspectives" (online)
Wed, Dec 29 to Thu, Dec 30	9:30 am	<u>MoMath Mini-Camps</u> (in-person) (limited online sessions available)
Fri, Dec 31	2:00 pm	Senior Sessions: "Chessboards and Dominoes" (online)
Tue, Jan 11	6:30 pm	Math Gems — first session of an eight-week minicourse (in-person/online)
Wed, Jan 12	7:00 pm	<u>QED: Pitfalls for Parents</u> (online)
Sat, Jan 15 to Mon, Jan 17	6:30 pm	Mini-MOVES gathering (in-person)
Tue, Jan 18	6:30 pm	Math Gems — second session of an eight-week minicourse (in-person/online)
Thu, Jan 20	4:00 pm	Ask a Mathematician — Anything! with Steven Strogatz (online)
Sat, Jan 22	3:00 pm	Krazy Kahoot, a fast-paced family quiz game with Steve Sherman (online)
Mon, Jan 24	7:00 pm	Starring Math — discussion of the film The Imitation Game, hosted by Steven Strogatz (online)
Tue, Jan 25	6:30 pm	Math Gems — third session of an eight-week minicourse (in-person/online)
Thu, Jan 27	4:00 pm	Meet a Mathematician hosted by Steven Strogatz (online)
Sun, Jan 30	5:30 pm	Tween Primes, the MoMath book club for teens and tweens (online)
Sun, Jan 30	6:30 pm	Unlimited, MoMath's mix-n-mingle program for students in middle and high school (online)
Tue, Feb 1	6:30 pm	Math Gems — fourth session of an eight-week minicourse (in-person/online)
Tue, Feb 8	6:30 pm	Math Gems — fifth session of an eight-week minicourse (in-person/online)
Wed, Feb 9	4:00 pm 7:00 pm	<i>Free <u>Math Encounters</u></i> : "Top Picks: How mathematics can be used to rank sports teams" featuring (in-person/online)
Thu, Feb 10	4:00 pm	Meet a Mathematician featuring Mel Currie and hosted by Steven Strogatz (online)

Tue, Feb 15	6:30 pm	<u>Math Gems</u> — sixth session of an eight-week minicourse (in-person/online)
Thu, Feb 17	4:00 pm	<u>Ask a Mathematician — Anything!</u> with Steven Strogatz (online)
Sun, Feb 27	5:30 pm	Tween Primes, the MoMath book club for teens and tweens (online)
Sun, Feb 27	6:30 pm	Unlimited, MoMath's mix-n-mingle program for students in middle and high school (online)
Tue, Mar 1	6:30 pm	Math Gems — seventh session of an eight-week minicourse (in-person/online)
Tue, Mar 8	6:30 pm	Math Gems — final session of an eight-week minicourse (in-person/online)
Thu, Mar 17	4:00 pm	Ask a Mathematician — Anything! with Steven Strogatz (online)
Sun, Mar 20	5:30 pm	Tween Primes, the MoMath book club for teens and tweens (online)
Sun, Mar 20	6:30 pm	Unlimited, MoMath's mix-n-mingle program for students in middle and high school (online)
Thu, Mar 31	4:00 pm	Meet a Mathematician hosted by Steven Strogatz (online)
Mon, Apr 4 to Wed, Apr 6	TBD	MATRIX x IMAGINARY Conference — Meet us in Paris! (in-person)
Thu, Apr 21	4:00 pm	Ask a Mathematician — Anything! with Steven Strogatz (online)
Thu, Apr 28	4:00 pm	Meet a Mathematician featuring Mariel Vazquez and hosted by Steven Strogatz (online)
Thu, May 19	4:00 pm	Ask a Mathematician — Anything! with Steven Strogatz (online)
Thu, Jun 16	4:00 pm	Ask a Mathematician — Anything! with Steven Strogatz (online)
Thu, Jul 21	4:00 pm	Ask a Mathematician — Anything! with Steven Strogatz (online)
Sun, Aug 7 to Tue, Aug 9	TBD	MOVES. Mathematics of Various Entertaining Subjects — MoMath's fifth biennial conference (in-person)