

Upcoming Events at MoMath

Note: For the months of February – April, 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 <u>home page</u> for the most up-to-date information.
Building Beauty: The Harmonograph Art of Ivan Moscovich in Composite, the gallery at MoMath — a show at the intersection of engineering and art (in person/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
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)
Exponent Fellowship for graduating math majors (in person)
Expansions, the gifted program at MoMath for students in first grade through high school (in person)
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!
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 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)
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		<u>Differentiators</u> , the MoMath college volunteer program: apply now for summer 2022 and the 2022–2023 school year (in person)
Fri, Jan 28	4:15 pm	Math Discovery: "Crazy Dice" (for grades 5–8) (in person)
Fri, Jan 28	4:30 pm	Folding Fridays — learn to fold unique origami designs: "Heart Note" by Francis Ow (online)
Fri, Jan 28	7:00 pm	Equilibrium, MoMath's adult evening of mathematical games (online)
Sat, Jan 29	3:00 pm	Math Discovery: "Shape Shifters" (for grades pre-K-2) (in person)
Sun, Jan 30	2:00 pm	Bridge Basics — third session of an eight-week introductory course (online)
Sun, Jan 30	5:30 pm	Tween Primes, the MoMath book club for teens and tweens: Lost in Lexicon: An Adventure in Words and Numbers by Pendred Noyce (online)
Sun, Jan 30	6:30 pm	<u>Unlimited</u> , MoMath's mix-n-mingle program for students in middle and high school (online)
Mon, Jan 31	9:30 am	Professional Development Day at MoMath: "Making Multicultural Math"
Tue, Feb 1	2:00 pm	Senior Sessions: "Vote Counts: Packing and Cracking" (online)
Tue, Feb 1	4:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades K-3) (online)
Tue, Feb 1	6:30 pm	<u>Math Gems</u> — fourth session of an eight-week minicourse presented by Steven Strogatz (in person/online)
Wed, Feb 2	4:00 pm	<u>MathPlay</u> , first session in a six-week series for pre-K students (in person)
Fri, Feb 4	2:00 pm	Senior Sessions: "Roping Around the World" (online)
Fri, Feb 4	4:15 pm	Math Discovery: "Möbius Madness" (for grades 3–6) (in person)
Fri, Feb 4	4:30 pm	Folding Fridays — learn to fold unique origami designs: "Heart Box" by Kamikey (online)
Sat, Feb 5	3:00 pm	Math Discovery: "Tessellation Station" (for grades K–2) (in person)
Sun, Feb 6	2:00 pm	Bridge Basics — fourth session of an eight-week introductory course (online)
Mon, Feb 7	2:00 pm	<u>Senior Sessions</u> : "Breaking Codes" (online)
Mon, Feb 7	7:00 pm	QED: Pitfalls for Parents (online)
Tue, Feb 8	4:00 pm	<u>Loving Math</u> — stories, games, and laughter in a hilariously fun children's hour (for grades K-3) (online)
Tue, Feb 8	6:30 pm	Math Gems — fifth session of an eight-week minicourse presented by Steven Strogatz (in person/online)
Wed, Feb 9	4:00 pm 7:00 pm	Free <u>Math Encounters</u> : "Top Picks: How mathematics can be used to rank sports teams" featuring John Urschel (in person/online)
Thu, Feb 10	2:00 pm	Senior Sessions: "Vote Counts: Tower of Power" (online)
Thu, Feb 10	4:00 pm	Meet a Mathematician featuring Mel Currie; hosted by Steven Strogatz (online)
Fri, Feb 11	4:30 pm	Folding Fridays — learn to fold unique origami designs: "Winged Heart" by Sok Song (online)
Fri, Feb 11	7:00 pm	<u>Starring Math</u> — discussion of the film <i>Hidden Figures</i> , hosted by Steven Strogatz and featuring special guests Talitha Washington, national expert on STEM diversity and education policy, and Aprille J. Ericsson, renowned rocket scientist and aerospace engineer (online)
Sun, Feb 13	2:00 pm	Bridge Basics — fifth session of an eight-week introductory course (online)
Tue, Feb 15	2:00 pm	Senior Sessions: (New!) "Math in Art: Tessellations" (online)
Tue, Feb 15	4:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades K-3) (online)
Tue, Feb 15	6:30 pm	Math Gems — sixth session of an eight-week minicourse presented by Steven Strogatz (in person/online)

Wed, Feb 16	3:30 pm	Free Math Gym, a workout for your brain (online)
Wed, Feb 16	4:00 pm	MathPlay, second session in a six-week series for pre-K students (in person)
Wed, Feb 16	6:30 pm	Free-to-members Volumes, the MoMath book club: a discussion of Power in Numbers by Talithia Williams (online)
Thu, Feb 17	4:00 pm	Ask a Mathematician — Anything! with Steven Strogatz (online)
Fri, Feb 18	2:00 pm	<u>Senior Sessions</u> : "Finding Fibonacci" (online)
Fri, Feb 18	4:30 pm	Folding Fridays — learn to fold unique origami designs: a snake in a box by Isamu Sasagawa (online)
Fri, Feb 18	6:30 pm	Free Family Fridays: "Mondrian Manipulation: a math-art challenge game" with Christopher Brownell (online)
Sat, Feb 19 to Mon, Feb 21	12:00 pm	Mini-MOVES gathering: the math of puzzles (in person)
Sat, Feb 19	3:00 pm	Krazy Kahoot, a fast-paced family quiz game with Steve Sherman (online)
Sun, Feb 20	2:00 pm	Bridge Basics — sixth session of an eight-week introductory course (online)
Mon, Feb 21	2:00 pm	Senior Sessions: "Cryptarithmetic" (online)
Mon, Feb 21 to Tue, Feb 22	Various times	MoMath Mini-Camps (in person or online — your choice!)
Mon, Feb 21	6:30 pm	Buzzword Math: "Riemann Hypothesis" — first session in a three-part series presented by Paul Zeitz
Tue, Feb 22	4:30 pm	2022 MoMath Masters Tournament — register now! (online)
Wed, Feb 23	4:00 pm	<u>MathPlay</u> , third session in a six-week series for pre-K students (in person)
Thu, Feb 24	2:00 pm	<u>Senior Sessions</u> : "Tangram Teasers" (online)
Thu, Feb 24	6:30 pm	Free-to-members Space Race Mathematics: "Apollo 13: Lucky for Some?" with Kevin Bowman (online)
Fri, Feb 25	4:30 pm	Folding Fridays — learn to fold unique origami designs: traditional animal mask (online)
Fri, Feb 25	7:00 pm	Equilibrium, MoMath's adult evening of mathematical games (online)
Sun, Feb 27	2:00 pm	<u>Bridge Basics</u> — seventh session of an eight-week introductory course (online)
Sun, Feb 27	5:30 pm	Tween Primes, the MoMath book club for teens and tweens: Lawn Boy by Gary Paulsen (online)
Sun, Feb 27	6:30 pm	<u>Unlimited</u> , MoMath's mix-n-mingle program for students in middle and high school (online)
Mon, Feb 28	6:30 pm	Buzzword Math: "P vs NP" — second session in a three-part series presented by Paul Zeitz (online)
Tue, Mar 1	2:00 pm	<u>Senior Sessions</u> : "Topological Tic-Tac-Toe" (online)
Tue, Mar 1	4:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades K-3) (online)
Tue, Mar 1	6:30 pm	<u>Math Gems</u> — seventh session of an eight-week minicourse presented by Steven Strogatz (in person/online)
Wed, Mar 2	4:00 pm	MathPlay, fourth session in a six-week series for pre-K students (in person)
Thu, Mar 3	6:30 pm	Members-only Skipping Towards Infinity (online)
Fri, Mar 4	2:00 pm	<u>Senior Sessions</u> : "Exhibit Explorations: Pythagorean Puzzlers" (online)
Fri, Mar 4	4:30 pm	Folding Fridays — learn to fold unique origami designs (online)
Sun, Mar 6	2:00 pm	Bridge Basics — final session of an eight-week introductory course (online)
Mon, Mar 7	2:00 pm	Senior Sessions: "Fractal Fascinations" (online)
Mon, Mar 7	6:30 pm	Buzzword Math: "Quantum Computing" — final session in a three-part series presented by Paul Zeitz (online)
Tue, Mar 8	4:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades K-3) (online)

Tue, Mar 8	6:30 pm	<u>Math Gems</u> — final session of an eight-week minicourse presented by Steven Strogatz (in person/online)
Wed, Mar 9	4:00 pm 7:00 pm	Free Math Encounters: "Smartphones and Projective Geometry" featuring Jelani Nelson (in person/online)
Thu, Mar 10	2:00 pm	<u>Senior Sessions</u> : "Exhibit Explorations: <i>Math Square</i> " (online)
Fri, Mar 11	4:30 pm	Folding Fridays — learn to fold unique origami designs (online)
Fri, Mar 11	6:30 pm	Free Family Fridays: "Chess Challenge" with internationally ranked chess master Alisa Melekhina (in person/online)
Sat, Mar 12	3:00 pm	Krazy Kahoot, a fast-paced family quiz game with Steve Sherman (online)
Mon, Mar 14	7:00 pm	QED: Pitfalls for Parents (online)
Tue, Mar 15	2:00 pm	Senior Sessions: "Math of the Pandemic" (online)
Tue, Mar 15	4:00 pm	<u>Loving Math</u> — stories, games, and laughter in a hilariously fun children's hour (for grades K-3) (online)
Tue, Mar 15	6:30 pm	Free-to-members Volumes, the MoMath book club: a discussion of The Man from the Future by Ananyo Bhattacharya (online)
Wed, Mar 16	3:30 pm	Free Math Gym, a workout for your brain (online)
Wed, Mar 16	4:00 pm	MathPlay, fifth session in a six-week series for pre-K students (in person)
Wed, Mar 16	6:30 pm	Exhibit Tangents: "Tracks of Galileo and Square-Wheeled Tricycle" with Paul Zeitz (online)
Thu, Mar 17	4:00 pm	Ask a Mathematician — Anything! with Steven Strogatz (online)
Fri, Mar 18	2:00 pm	<u>Senior Sessions</u> : "Hailstone Numbers" (online)
Fri, Mar 18	4:30 pm	Folding Fridays — learn to fold unique origami designs (online)
Sun, Mar 20	5:30 pm	<u>Tween Primes</u> , the MoMath book club for teens and tweens: <i>The Unteachables</i> by Gordon Korman (online)
Sun, Mar 20	6:30 pm	<u>Unlimited</u> , MoMath's mix-n-mingle program for students in middle and high school (online)
Mon, Mar 21	2:00 pm	<u>Senior Sessions</u> : "Dynamic Dice" (online)
Tue, Mar 22	4:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades K-3) (online)
Wed, Mar 23	4:00 pm	MathPlay, final session in a six-week series for pre-K students (in person)
Wed, Mar 23	6:30 pm	Exhibit Tangents: "Motionscape" with Paul Zeitz (online)
Thu, Mar 24	2:00 pm	<u>Senior Sessions</u> : "Rep-tiles" (online)
Fri, Mar 25	7:00 pm	Free-to-members Equilibrium, MoMath's adult evening of mathematical games (online)
Mon, Mar 28	7:00 pm	<u>Starring Math</u> — discussion of the film <i>The Theory of Everything</i> , hosted by Steven Strogatz (online)
Tue, Mar 29	2:00 pm	<u>Senior Sessions</u> : "Alternative Perspectives" (online)
Tue, Mar 29	4:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades K-3) (online)
Wed, Mar 30	6:30 pm	Exhibit Tangents: "Synchronized Spin and Tessellation Station" with Paul Zeitz (online)
Thu, Mar 31	4:00 pm	Meet a Mathematician featuring Nalini Joshi; hosted by Steven Strogatz (online)
Tue, Apr 5	4:00 pm	<u>Loving Math</u> — stories, games, and laughter in a hilariously fun children's hour (for grades K-3) (online)
Mon, Apr 11	6:30 pm	Desert Island Math: "Squares and Cubes" (online)
Wed, Apr 13	4:00 pm 7:00 pm	Free <u>Math Encounters</u> : "The Lonely Runner: an unsolved mystery of mathematics" featuring Matthias Beck (in person/online)

Sun, Apr 17	5:30 pm	<u>Tween Primes</u> , the MoMath book club for teens and tweens: <i>My Best Mathematical and Logic Puzzles</i> by Martin Gardner (online)
Sun, Apr 17	6:30 pm	<u>Unlimited</u> , MoMath's mix-n-mingle program for students in middle and high school (online)
Mon, Apr 18	6:30 pm	Desert Island Math: "Shortest Distance" (online)
Wed, Apr 20	3:30 pm	Free Math Gym, a workout for your brain (online)
Thu, Apr 21	4:00 pm	Ask a Mathematician — Anything! with Steven Strogatz (online)
Fri, Apr 22	6:30 pm	Free Family Fridays with Steven Strogatz (in person/online)
Sat, Apr 23	3:00 pm	Krazy Kahoot, a fast-paced family quiz game with Steve Sherman (online)
Mon, Apr 25	6:30 pm	Desert Island Math: "Geometric Constructions" (online)
Thu, Apr 28	4:00 pm	Meet a Mathematician featuring Mariel Vazquez; hosted by Steven Strogatz (online)
Fri, Apr 29	7:00 pm	Equilibrium, MoMath's adult evening of mathematical games (online)
Mon, May 2	6:30 pm	Desert Island Math: "Polyhedra" (online)
Mon, June 27 to Fri, Sep 2	9:00 am to 3:00 pm	2022 Transformations, the summer camp at MoMath
Sun, Aug 7 to Tue, Aug 9	TBD	MOVES, 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)