



Upcoming Events at MoMath

MoMath at a Glance

September to June: **Field trips for K-12 classes!**

Please enjoy the following programs and activities; please read carefully to determine whether programs are **online**, **in-person**, or both **(in-person/online)**.

All times are in Eastern Time (New York).

Ongoing		MoMath is open! Visit the Museum
		New! Building Beauty: The Harmonograph Art of Ivan Moscovich in <i>Composite</i> , 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 Mind-Benders for the Quarantined! , 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)
Apply now		Expansions , the gifted program at MoMath for students in first grade through high school
		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)
Sat, Nov 6	3:00 pm	Math Discovery : "Crazy Dice" (for grades 5-8) (in-person)
Sun, Nov 7	5:30 pm	Tween Primes , the MoMath book club for teens and tweens: <i>Hannah, Divided</i> by Adele Griffin (online)
Sun, Nov 7	6:30 pm	Unlimited , MoMath's mix-n-mingle program for students in middle and high school (online)
Tue, Nov 9	2:00 pm	Senior Sessions : "Topological Tic-Tac-Toe" (online)
Tue, Nov 9	3:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades K-1) (online)
Tue, Nov 9	4:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades 2-3) (online)
Tue, Nov 9	6:30 pm	Math Explorations , a minicourse with Steven Strogatz — each session stands alone (in-person/online)
Wed, Nov 10	3:30 pm	Free Math Gym , a workout for your brain (online)

Thu, Nov 11	9:30 am	MoMath Mini-Camps (in-person) (limited online sessions available)
Thu, Nov 11	2:00 pm	Senior Sessions : (New!) “Math of the Pandemic” (online)
Thu, Nov 11	6:30 pm	Volumes , the book club at MoMath: a discussion of “Adventures of a Mathematician” by S. M. Ulam (online)
Fri, Nov 12	4:15 pm	Math Discovery : “Graphs of the Rainbow” (for grades 4-8) (in-person)
Fri, Nov 12	4:30 pm	Folding Fridays — learn to fold unique origami designs: “Leaf Salver” by David Donahue (online)
Fri, Nov 12	7:00 pm	Equilibrium , MoMath’s adult evening of mathematical games (online)
Sat, Nov 13	3:00 pm	Math Discovery : “Shape Shifters” (for grades pre-K-2) (in-person)
Mon, Nov 15	2:00 pm	Senior Sessions : “Fractal Fascinations” (online)
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	4:30 pm	Folding Fridays — learn to fold unique origami designs: “Turkey Airplane” by Tri Dang (online)
Fri, Nov 19	6:30 pm	Free Family Fridays : “A Potpourri of Puzzles!” with Sian Zelbo (in-person/online)
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	QED: Pitfalls for Parents (online)
Fri, Nov 26	2:00 pm	Senior Sessions : “Cryptarithmic” (online)
Mon, Nov 29	7:00 pm	Starring Math — discussion of the film <i>Stand and Deliver</i> , hosted by Steven Strogatz with special guest Tatiana Camacho, former student of Jamie Escalante (online)
Tue, Nov 30	2:00 pm	Senior Sessions : “Exhibit Explorations: <i>Math Square</i> ” (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	Free Math Encounters : “Mathematical Models and Card Shuffles — An Exploration in Group Theory and Probability” featuring Dan Rockmore (in-person/online)
Thu, Dec 2	2:00 pm	Senior Sessions : “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	Folding 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)
Thu, Dec 9	2:00 pm	Senior Sessions : “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: <i>Starman Jones</i> 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	QED: Pitfalls for Parents (online)
Tue, Dec 14	2:00 pm	Senior Sessions : “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	Free Math Gym , 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 Family 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	Free-to-members Starring Math — discussion of the film <i>The Man who Knew Infinity</i> , hosted by Steven Strogatz and featuring several special guests involved with the making of the movie (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	Senior Sessions : “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	MoMath Mini-Camps (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	QED: Pitfalls for Parents (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 <i>The Imitation Game</i> , 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	Free Math Encounters : "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	Math Gems — sixth session of an eight-week minicourse (in-person/online)
Thu, Feb 17	4:00 pm	Ask a Mathematician — Anything! 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)