

Upcoming Events at MoMath

MoMath at a Glance

January to June: Field trips for K-12 classes!

All upcoming events are now online unless noted otherwise.

All times are in Eastern Time (New York).

New! Math on the House — sign up to be notified when free, last-minute seats become available for select Senior Sessions, educator-led sessions for seniors Slice of Pi — a month-long social club including ongoing activities for tweens and teens who love math Global Perspective: Math, Art, and Architecture Around the World, a unique augmented reality experience public access) Alternative Perspective in Composite, the gallery at MoMath — a groundbreaking art show, available virtue online access) Field Trips: virtual visits to MoMath for students and educators Free Mind-Benders for the Quarantined!, weekly mathematical puzzles from MoMath's puzzle master, Dr. Winkler	(free
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	Peter
MoMath Online: Student Sessions, educator-led sessions for pre-K to 12 students exploring math from ho	me
MathPlay, the preschool program at MoMath	
Apply now <u>Transformations 2021</u> , the summer camp at MoMath — registration now open	
Poetic Math — submit and share a mathematical limerick in honor of National Limerick Day on May 12	
Expansions, the gifted program at MoMath for students in first grade through high school	
The Steven H. Strogatz Prize for Math Communication — for students 15 to 18 years old; deadline April 2	1
The Rosenthal Prize for Innovation and Inspiration in Math Teaching: win \$25K! Application deadline Math Teaching: win \$25K!	ay 15.
MOVES, Mathematics of Various Entertaining Subjects — submit an abstract or activity for MoMath's fifth conference focusing on the math of puzzles; submissions accepted through July 1	biennial
Tue, May 4 3:00 pm Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades K – 1)	
Tue, May 4 4:00 pm Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades 2 – 3)	
Tue, May 4 6:00 pm Mysterious Subtraction with Joshua Zucker	
Wed, May 5 4:00 pm 7:00 pm Free Math Encounters: "Fun with Fractals: Finding patterns in chaos" with Sarah Koch	
Thu, May 6 2:00 pm Senior Sessions: "Rep-tiles"	
Thu, May 6 4:00 pm Ask a Mathematician — Anything! with Alex Kontorovich	

Thu, May 6	6:00 pm	Introduction to Tinkercad (3D modeling software)
Fri, May 7	4:30 pm	Folding Fridays — learn to fold unique origami designs: this week, fold a Samurai Helmut Ring
Mon, May 10	6:30 pm	Free-to-members Noteworthy Math: the math of music and the music of math, mini-course with Alex Kontorovich
Tue, May 11	2:00 pm	Senior Sessions: "Fractal Fascinations"
Tue, May 11	3:00 pm	<u>Loving Math</u> — stories, games, and laughter in a hilariously fun children's hour (for grades K – 1)
Tue, May 11	4:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades 2 – 3)
Wed, May 12	6:30 pm	<u>Poetic Math</u> — an evening of mathematical limericks in honor of National Limerick Day
Thu, May 13	6:30 pm	Ramsey Theory: "The Pigeonhole Principle, on Steroids" with Paul Zeitz
Fri, May 14	2:00 pm	<u>Senior Sessions</u> : "Dynamic Dice"
Fri, May 14	4:30 pm	Folding Fridays — learn to fold unique origami designs: this week, fold a fantastic filly
Fri, May 14	6:30 pm	Free Family Fridays: "Punz and Puzzles" featuring Patrick Vennebush
Sat, May 15	3:00 pm	Free-to-members Krazy Kahoot — a fast-paced family quiz game with Steve Sherman
Sun, May 16	10:00 am	Free Madison Square Math, a day of socially distanced math activities in front of the Museum
Sun, May 16	2:00 pm	Bridge Basics — the fifth session of a six-week course
Mon, May 17	2:00 pm	<u>Senior Sessions</u> : "Chessboards and Dominoes"
Mon, May 17	7:00 pm	Ranked Choice Voting
Tue, May 18	3:00 pm	<u>Loving Math</u> — stories, games, and laughter in a hilariously fun children's hour (for grades K – 1)
Tue, May 18	4:00 pm	<u>Loving Math</u> — stories, games, and laughter in a hilariously fun children's hour (for grades 2 – 3)
Tue, May 18	5:30 pm	<u>Shift and Subtract: How to make decimals do your bidding</u> with Joshua Zucker
Wed, May 19	3:30 pm	Free Math Gym, a workout for your brain
Thu, May 20	2:00 pm	<u>Senior Sessions</u> : "Vote Counts: Packing and Cracking"
Thu, May 20	4:00 pm	<u>Meet a Mathematician</u> featuring Jordan Ellenberg
Thu, May 20	6:30 pm	Ramsey Theory: "Coloring Infinite Combs" with Paul Zeitz
Fri, May 21	4:30 pm	Folding Fridays — learn to fold unique origami designs: this week, fold a magical box
Fri, May 21	7:00 pm	Equilibrium, MoMath's adult evening of mathematical games
Sun, May 23	2:00 pm	Bridge Basics — the final session of a six-week course
Sun, May 23	5:30 pm	Tween Primes, the MoMath book club for teens and tweens: Cows in the Maze by lan Stewart
Sun, May 23	6:30 pm	<u>Unlimited</u> , MoMath's mix-n-mingle program for students in middle and high school
Mon, May 24	6:30 pm	Statistics in the STEM Classroom: Real-Life Applications and Impacts (Part II)
Tue, May 25	2:00 pm	Senior Sessions: "Making Math Solid: Hexahedron"
Tue, May 25	3:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades K – 1)
Tue, May 25	4:00 pm	<u>Loving Math</u> — stories, games, and laughter in a hilariously fun children's hour (for grades 2 – 3)
Tue, May 25	8:00 pm	QED: Homework Help for Parents!
Wed, May 26	8:00 pm	Conway's Magical Pen
Thu, May 27	5:30 pm	Making Infinity Finite with Joshua Zucker

Fri, May 28	2:00 pm	Senior Sessions: "Prime Time"
Fri, May 28	4:30 pm	Eolding Fridays — learn to fold unique origami designs: this week, fold a magnificent modular
Tue, Jun 1	2:00 pm	Senior Sessions: "Gallery of Graphs"
Tue, Jun 1	3:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades K – 1)
Tue, Jun 1	4:00 pm	<u>Loving Math</u> — stories, games, and laughter in a hilariously fun children's hour (for grades 2 – 3)
Wed, Jun 2	4:00 pm 7:00 pm	Free Math Encounters: "Patterns in Permutations: the hidden and surprising structures that emerge from ordered lists" with Lara Pudwell
Thu, Jun 3	4:00 pm	Ask a Mathematician — Anything! with Alex Kontorovich
Thu, Jun 3	6:30 pm	Ramsey Theory: "Absurdly Extravagant Upper Bounds, and the wizards who shrink them" with Paul Zeitz
Fri, Jun 4	2:00 pm	<u>Senior Sessions</u> : "Tangram Teasers"
Fri, Jun 4	4:30 pm	Folding Fridays — learn to fold unique origami designs
Sat, Jun 5	10:00 am	Free Madison Square Math, a day of socially distanced math activities in front of the Museum
Sun, Jun 6	2:00 pm	Bridge Basics — the first session of a six-week course
Mon, Jun 7	2:00 pm	Senior Sessions: "Vote Counts: Tower of Power"
Tue, Jun 8	3:00 pm	<u>Loving Math</u> — stories, games, and laughter in a hilariously fun children's hour (for grades K – 1)
Tue, Jun 8	4:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades 2 – 3)
Tue, Jun 8	6:30 pm	Meet the Author: A chat with Jordan Ellenberg about his new book, Shape: The Hidden Geometry of Information, Biology, Strategy, Democracy, and Everything Else
Wed, Jun 9	6:30 pm	Diversity in Computing: Challenges and Possibilities
Thu, Jun 10	2:00 pm	Senior Sessions: "Making Math Solid: Octahedron"
Fri, Jun 11	4:30 pm	Eolding Fridays — learn to fold unique origami designs
Sat, Jun 12	3:00 pm	<u>Krazy Kahoot</u> — a fast-paced family quiz game with Steve Sherman
Sun, Jun 13	2:00 pm	Bridge Basics — the second session of a six-week course
Tue, Jun 15	2:00 pm	Senior Sessions: "Roping Around the World"
Tue, Jun 15	3:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades K – 1)
Tue, Jun 15	4:00 pm	<u>Loving Math</u> — stories, games, and laughter in a hilariously fun children's hour (for grades 2 – 3)
Wed, Jun 16	3:30 pm	Free Math Gym, a workout for your brain
Thu, Jun 17	6:30 pm	Only Isosceles with Paul Zeitz
Fri, Jun 18	2:00 pm	<u>Senior Sessions</u> : "Magic Squares"
Fri, Jun 18	4:30 pm	Folding Fridays — learn to fold unique origami designs
Fri, Jun 18	6:30 pm	Free Family Fridays — details coming soon
Mon, Jun 21	2:00 pm	<u>Senior Sessions</u> : "Hailstone Numbers"
Tue, Jun 22	3:00 pm	<u>Loving Math</u> — stories, games, and laughter in a hilariously fun children's hour (for grades K – 1)
Tue, Jun 22	4:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades 2 – 3)
Tue, Jun 22	6:00 pm	Free-to-members Children of Dots with Joshua Zucker
Thu, Jun 24	2:00 pm	Senior Sessions: "Möbius Mischief"

Thu, Jun 24	4:00 pm	Meet a Mathematician featuring Catriona Agg
Thu, Jun 24	6:30 pm	Fractions Forever
Fri, Jun 25	4:30 pm	Folding Fridays — learn to fold unique origami designs
Fri, Jun 25	7:00 pm	Equilibrium. MoMath's adult evening of mathematical games
Sun, Jun 27	2:00 pm	Bridge Basics — the third session of a six-week course
Sun, Jun 27	5:30 pm	<u>Tween Primes</u> , the MoMath book club for teens and tweens: <u>Zombies and Calculus</u> by Colin Adams
Sun, Jun 27	6:30 pm	<u>Unlimited</u> , MoMath's mix-n-mingle program for students in middle and high school
Tue, Jun 29	2:00 pm	Senior Sessions: "Vote Counts: Ranking and Tanking"
Tue, Jun 29	3:00 pm	Loving Math — stories, games, and laughter in a hilariously fun children's hour (for grades K – 1)
Tue, Jun 29	4:00 pm	<u>Loving Math</u> — stories, games, and laughter in a hilariously fun children's hour (for grades 2 – 3)
Tue, Jun 29	6:00 pm	Pascal's Dots and Fractal Triangles with Joshua Zucker
Fri, Jul 2	4:30 pm	Folding Fridays — learn to fold unique origami designs
Wed, Jul 7	4:00 pm 7:00 pm	Free Math Encounters: "The Structure of Space: Measuring the Shape of the Universe" with David Spergel
Thu, Jul 8	4:00 pm	Ask a Mathematician — Anything! with Alex Kontorovich
Fri, Jul 9	4:30 pm	Folding Fridays — learn to fold unique origami designs
Sun, Jul 11	2:00 pm	Bridge Basics — the fourth session of a six-week course
Thu, Jul 15	4:00 pm	Meet a Mathematician
Fri, Jul 16	4:30 pm	<u>Folding Fridays</u> — learn to fold unique origami designs
Sun, Jul 18	2:00 pm	Bridge Basics — the fifth session of a six-week course
Sun, Jul 18	5:30 pm	<u>Tween Primes</u> , the MoMath book club for teens and tweens
Sun, Jul 18	6:30 pm	<u>Unlimited</u> , MoMath's mix-n-mingle program for students in middle and high school
Wed, Jul 21	3:30 pm	Free <u>Math Gym</u> , a workout for your brain
Fri, Jul 23	4:30 pm	<u>Folding Fridays</u> — learn to fold unique origami designs
Sun, Jul 25	2:00 pm	Bridge Basics — the final session of a six-week course
Fri, Jul 30	4:30 pm	Folding Fridays — learn to fold unique origami designs
Thu, Aug 5	4:00 pm	Ask a Mathematician — Anything! with Alex Kontorovich
Fri, Aug 6	4:30 pm	Folding Fridays — learn to fold unique origami designs
Sun, Aug 8	3:00 pm	MOVES Meet-Up — a happy hour (of collaborative puzzling) as we gear up for the MOVES conference in January 2022
Fri, Aug 13	4:30 pm	Folding Fridays — learn to fold unique origami designs
Sun, Aug 15	5:30 pm	<u>Tween Primes</u> , the MoMath book club for teens and tweens
Sun, Aug 15	6:30 pm	<u>Unlimited</u> , MoMath's mix-n-mingle program for students in middle and high school
Wed, Aug 18	3:30 pm	Free Math Gym, a workout for your brain
Thu, Aug 19	4:00 pm	Meet a Mathematician
Fri, Aug 20	4:30 pm	Folding Fridays — learn to fold unique origami designs

Fri, Aug 27	4:30 pm	Folding Fridays — learn to fold unique origami designs
Fri, Jan 14 to Sun, Jan 16		MOVES. Mathematics of Various Entertaining Subjects — MoMath's fifth biennial conference