

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).

| | | |
|-------------|---|---|
| Ongoing | New! <i>Math on the House</i> — sign up to be notified when free , last-minute seats become available for select events | |
| | 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 (free public access) | |
| | Alternative Perspective in <i>Composite</i> , the gallery at MoMath — a groundbreaking art show, available virtually (free 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. Peter Winkler | |
| | MoMath Online: Student Sessions , educator-led sessions for pre-K to 12 students exploring math from home | |
| | MathPlay , the preschool program at MoMath | |
| Apply now | Transformations 2021 , 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 21 | |
| | The Rosenthal Prize for Innovation and Inspiration in Math Teaching : win \$25K! Application deadline May 15. | |
| | MOVES. Mathematics of Various Entertaining Subjects — submit an abstract or activity for MoMath's fifth biennial conference focusing on the math of puzzles; submissions accepted through July 1 | |
| 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 | Loving Math — 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 | Poetic Math — 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 | Senior Sessions : “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 | Senior Sessions : “Chessboards and Dominoes” |
| Mon, May 17 | 7:00 pm | Ranked Choice Voting |
| Tue, May 18 | 3:00 pm | Loving Math — stories, games, and laughter in a hilariously fun children’s hour (for grades K – 1) |
| Tue, May 18 | 4:00 pm | Loving Math — stories, games, and laughter in a hilariously fun children’s hour (for grades 2 – 3) |
| Tue, May 18 | 5:30 pm | Shift and Subtract: How to make decimals do your bidding with Joshua Zucker |
| Wed, May 19 | 3:30 pm | Free Math Gym , a workout for your brain |
| Thu, May 20 | 2:00 pm | Senior Sessions : “Vote Counts: Packing and Cracking” |
| Thu, May 20 | 4:00 pm | Meet a Mathematician 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: <i>Cows in the Maze</i> by Ian Stewart |
| Sun, May 23 | 6:30 pm | Unlimited , 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 | Loving Math — 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 | Folding 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 | Loving Math — 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 | Senior Sessions : “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 | Loving Math — 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, <i>Shape: The Hidden Geometry of Information, Biology, Strategy, Democracy, and Everything Else</i> |
| 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 | Folding Fridays — learn to fold unique origami designs |
| Sat, Jun 12 | 3:00 pm | Krazy Kahoot — 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 | Loving Math — 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 | Senior Sessions : “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 | Senior Sessions : “Hailstone Numbers” |
| Tue, Jun 22 | 3:00 pm | Loving Math — 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 | Tween Primes , the MoMath book club for teens and tweens: <i>Zombies and Calculus</i> by Colin Adams |
| Sun, Jun 27 | 6:30 pm | Unlimited , 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 | Loving Math — 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 | Folding Fridays — 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 | Tween Primes , the MoMath book club for teens and tweens |
| Sun, Jul 18 | 6:30 pm | Unlimited , MoMath's mix-n-mingle program for students in middle and high school |
| Wed, Jul 21 | 3:30 pm | Free Math Gym , a workout for your brain |
| Fri, Jul 23 | 4:30 pm | Folding Fridays — 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 | Tween Primes , the MoMath book club for teens and tweens |
| Sun, Aug 15 | 6:30 pm | Unlimited , 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 | 6:30 pm | MOVES, Mathematics of Various Entertaining Subjects — MoMath's fifth biennial conference |