



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).

| | | |
|-------------|---------|--|
| | | <p>MoMath is open but is watching the evolving health situation carefully and may limit access as needed. Please check the home page for the most up-to-date information.</p> |
| Ongoing | | <p>Building Beauty: The Harmonograph Art of Ivan Moscovich in <i>Composite</i>, the gallery at MoMath — a show at the intersection of engineering and art (in person/online)</p> |
| | | <p>Math on the House — sign up to be notified when free, last-minute seats become available for select events</p> |
| | | <p>Senior Sessions, educator-led sessions for mature adults (online)</p> |
| | | <p>Free Mind-Benders for the Quarantined!, weekly mathematical puzzles from MoMath's puzzle master, Dr. Peter Winkler</p> |
| | | <p>MathPlay, MoMath's program for preschoolers (in person)</p> |
| | | <p>MoMath Online: Student Sessions, educator-led sessions for students in grades pre-K to 12 exploring math from home (online)</p> |
| | | <p>Math Discovery, educator-led sessions for students and their families/caregivers hosted at the Museum (in person)</p> |
| | | <p>Derivatives, MoMath's tour program (in person)</p> |
| Apply now | | <p>Expansions, the gifted program at MoMath for students in first grade through high school (in person)</p> |
| | | <p>Steven H. Strogatz Prize for Math Communication — for students 15 to 18 years old</p> |
| | | <p>School and group visits: in-Museum or online visits to MoMath for students, educators, and groups (in person/online)</p> |
| | | <p>Free field trips for Title I schools: apply today for a sponsored field trip benefiting your Title I school (in person/online)</p> |
| | | <p>Free visits from Math Midway 2 Go for Title I schools: apply today to bring this engaging math exhibition to your school (in person)</p> |
| | | <p>Free educator sessions at your school: apply today to invite one of MoMath's expert educators to bring the joy of math directly to your Title I school (in person)</p> |
| | | <p>Integrators, the MoMath high school volunteer program: apply now for summer 2022 (in person)</p> |
| Sat, Jan 15 | 3:00 pm | <p>Math Discovery: "Shape Shifters" (for grades pre-K–2) (in person)</p> |

| | | |
|-------------|---------|--|
| Mon, Jan 17 | 6:30 pm | COVID Science : “Clinical Trials from A to Z” (second session in a three-part series) (online) |
| Tue, Jan 18 | 2:00 pm | Senior Sessions : “Luck, Magic, or Math?” (online) |
| Tue, Jan 18 | 4:00 pm | Loving Math — stories, games, and laughter in a hilariously fun children’s hour (for grades K-3) (online) |
| Tue, Jan 18 | 6:30 pm | Math Gems — second session in an eight-week minicourse presented by Steven Strogatz (in person/online) |
| Wed, Jan 19 | 3:30 pm | Free Math Gym , a workout for your brain (online) |
| Wed, Jan 19 | 6:30 pm | Volumes , the book club at MoMath: a discussion of <i>The Weil Conjectures</i> by Karen Olsson with Steven Strogatz and the author(online) |
| Thu, Jan 20 | 4:00 pm | Ask a Mathematician — Anything! with Steven Strogatz (online) |
| Thu, Jan 20 | 6:30 pm | Space Race Mathematics : “Rocket to the Moon” with Kevin Bowman (online) |
| Fri, Jan 21 | 2:00 pm | Senior Sessions : “Prime Time” (online) |
| Fri, Jan 21 | 4:15 pm | Math Discovery : “Tessellation Station” (for grades K–2) (in person) |
| Fri, Jan 21 | 4:30 pm | Folding Fridays — learn to fold unique origami designs: a modular made of fortune tellers (online) |
| Fri, Jan 21 | 6:30 pm | Free Family Fridays : “Balancing Act: The Math, Art, and Science of Balance” with Godwyn Morris (in person/online) |
| Sat, Jan 22 | 3:00 pm | Math Discovery : “Secrets of Telling Secrets” (for grades 3–6) (in person) |
| Sat, Jan 22 | 3:00 pm | Free-to-members Krazy Kahoot! , a fast-paced family quiz game with Steve Sherman (online) |
| Sun, Jan 23 | 2:00 pm | Bridge Basics — second session of an eight-week introductory course (online) |
| Mon, Jan 24 | 2:00 pm | Senior Sessions : “Möbius Mischief” (online) |
| Mon, Jan 24 | 7:00 pm | Starring Math — discussion of the film <i>The Imitation Game</i> , hosted by Steven Strogatz with special guest Janna Levin, author of award-winning novel <i>A Madman Dreams of Turing Machines</i> about Alan Turing and Kurt Gödel (online) |
| Tue, Jan 25 | 4:00 pm | Loving Math — stories, games, and laughter in a hilariously fun children’s hour (for grades K-3) (online) |
| Tue, Jan 25 | 6:30 pm | Math Gems — third session of an eight-week minicourse presented by Steven Strogatz (in person/online) |
| Wed, Jan 26 | 7:00 pm | Free-to-members QED: Pitfalls for Parents (online) |
| Thu, Jan 27 | 2:00 pm | Senior Sessions : “Math in the Corner Pocket” (online) |
| Thu, Jan 27 | 4:00 pm | Meet a Mathematician featuring Benson Farb; hosted by Steven Strogatz (online) |
| Thu, Jan 27 | 6:30 pm | COVID Science : “COVID myths... what is the science?” (third session in a three-part series) (online) |
| 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) |
| 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: <i>Lost in Lexicon: An Adventure in Words and Numbers</i> by Pendred Noyce and Joan Charles (online) |
| Sun, Jan 30 | 6:30 pm | Unlimited , MoMath’s mix-n-mingle program for students in middle and high school (online) |
| Mon, Jan 31 | TBD | Professional Development Day at MoMath — details coming soon |
| 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 | Math Gems — fourth session of an eight-week minicourse presented by Steven Strogatz (in person/online) |

| | | |
|-------------------------------|--------------------|--|
| Fri, Feb 4 | 2:00 pm | Senior Sessions : “Roping Around the World” (online) |
| Fri, Feb 4 | 4:30 pm | Folding Fridays — learn to fold unique origami designs: “Heart Box” by Kamikey (online) |
| Sun, Feb 6 | 2:00 pm | Bridge Basics — fourth session of an eight-week introductory course (online) |
| Mon, Feb 7 | 2:00 pm | Senior Sessions : “Breaking Codes” (online) |
| Mon, Feb 7 | 7:00 pm | QED: Pitfalls for Parents (online) |
| Tue, Feb 8 | 4:00 pm | Loving Math — 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 Math Encounters : “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 and 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 | Starring Math — 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 : “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 | 6:30 pm | Free-to-members Volumes , the book club at MoMath: a discussion of <i>Power in Numbers</i> by Talithia Williams (online) |
| Thu, Feb 17 | 4:00 pm | Ask a Mathematician — Anything! with Steven Strogatz (online) |
| Fri, Feb 18 | 2:00 pm | Senior Sessions : “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 László MÉRŐ, Imre KÖKÉNYESI, Kristóf Fenyvesi, and Christopher Brownell (in person/online) |
| Sat, Feb 19 | 10:00 am | Free with admission Mondrian 150! Mondrian Day at MoMath with Imre KÖKÉNYESI, Kristóf Fenyvesi, and Christopher Brownell (in person) |
| 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 | 10:00 am | Free with admission Cognitive Games at MoMath with Imre KÖKÉNYESI, Kristóf Fenyvesi, and Christopher Brownell (in person) |
| 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 : “Cryptarithmic” (online) |
| Mon, Feb 21 | 6:30 pm | Buzzword Math : “Riemann Hypothesis” — first session in a three-part series |
| Mon, Feb 21 to Tue, Feb 22 | TBD | MoMath Mini-Camps — details coming soon |
| Tue, Feb 22 | 4:30 pm | 2022 MoMath Masters Tournament — register now! (online) |

| | | |
|--------------------------|--------------------|---|
| Thu, Feb 24 | 2:00 pm | Senior Sessions : “Tangram Teasers” (online) |
| Thu, Feb 24 | 6:30 pm | Free-to-members Space Race Mathematics : “Apollo 13: Lucky for Some?” (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 | Bridge Basics — 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: <i>Lawn Boy</i> by Gary Paulsen (online) |
| Sun, Feb 27 | 6:30 pm | Unlimited , 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 (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 | Math Gems — seventh session of an eight-week minicourse presented by Steven Strogatz (in person/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 | 6:30 pm | Buzzword Math : “Quantum Computing” — final session in a three-part series (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 | Math Gems — 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) |
| 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 Alisa Melekhina (in person/online) |
| Mon, Mar 14 | 7:00 pm | QED: Pitfalls for Parents (online) |
| Tue, Mar 15 | 4:00 pm | Loving Math — stories, games, and laughter in a hilariously fun children’s hour (for grades K-3) (online) |
| Tue, Mar 15 | 6:30 pm | Volumes , the book club at MoMath: a discussion of <i>The Man from the Future</i> by Ananyo Bhattacharya (online) |
| Wed, Mar 16 | 3:30 pm | Free Math Gym , a workout for your brain (online) |
| Wed, Mar 16 | 6:30 pm | Exhibit Tangents : “ <i>Tracks of Galileo and the Square-Wheeled Tricycle</i> ” with Paul Zeitz (online) |
| Thu, Mar 17 | 4:00 pm | Ask a Mathematician — Anything! with Steven Strogatz (online) |
| Fri, Mar 18 | 4:30 pm | Folding Fridays — learn to fold unique origami designs (online) |
| Sun, Mar 20 | 5:30 pm | Tween Primes , the MoMath book club for teens and tweens: <i>The Unteachables</i> by Gordon Korman (online) |
| Sun, Mar 20 | 6:30 pm | Unlimited , MoMath’s mix-n-mingle program for students in middle and high school (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 | 6:30 pm | Exhibit Tangents : “ <i>Motionscape</i> ” with Paul Zeitz (online) |
| Fri, Mar 25 | 7:00 pm | Equilibrium , MoMath’s adult evening of mathematical games (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 : “ <i>Synchronized Spin and Tessellation Station</i> ” with Paul Zeitz (online) |
| Thu, Mar 31 | 4:00 pm | Meet a Mathematician featuring Nalini Joshi and hosted by Steven Strogatz (online) |
| Mon, Apr 4 to Wed, Apr 6 | TBD | MATRIX x IMAGINARY Conference — Meet us in Paris! (in person) |

| | | |
|-----------------------------|--------------------|--|
| Tue, Apr 5 | 4:00 pm | Loving Math — 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 Math Encounters : “The Lonely Runner: an unsolved mystery of mathematics” featuring Matthias Beck (in person/online) |
| Sun, Apr 17 | 5:30 pm | Tween Primes , 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 | Unlimited , 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) |
| Mon, Apr 25 | 6:30 pm | Desert Island Math : “Geometric Constructions” (online) |
| Thu, Apr 28 | 4:00 pm | Meet a Mathematician featuring Mariel Vazquez and 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, Jul 4 to Fri, Sep 2 | TBD | 2022 Transformations , the summer camp at MoMath — details coming soon |
| Sun, Aug 7 to Tue, Aug 9 | TBD | MOVES. Mathematics of Various Entertaining Subjects — MoMath’s fifth biennial conference (in person) |