



Upcoming Events at MoMath

Note: Through August, 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 home page for the most up-to-date information. | |
| Ongoing | Celebrate MoMath's 10th birthday! Donate to MoMath in powers of ten (dimes, ten dollars, one hundred dollars, etc.) to celebrate ten years of MoMath — in person at <i>Additions</i> , the shop at MoMath, or online . |
| | 2022 Transformations , the summer camp at MoMath for rising 1st to 9th graders — weekly through September 2, Mondays through Fridays (in person) |
| | Traces , revealing the stunning hidden patterns of moving objects, in <i>Composite</i> , the gallery at MoMath (in person) |
| | Modular Mondays — learn to fold unique origami designs (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 |
| | 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) |
| Apply now | Derivatives , MoMath's tour program (in person) |
| | Expansions , the gifted program at MoMath for students in first grade through high school (in person) |
| | 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 <i>Math Midway 2 Go</i> 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 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 fall 2022 (in person) |
| Sat, Jul 9 Sun, Jul 10 | 12:00 pm | Mathematician in the Museum! with Chaim Goodman-Strauss (in person) |
| Mon, Jul 11 | 3:00 pm | Senior Sessions : “Alternative Perspectives” (online) |
| Mon, Jul 11 | 4:15 pm | Student Sessions : “Shape Shifters” (for grades pre-K–2) (online) |
| Mon, Jul 11 | 4:30 pm | Modular Mondays — learn to fold unique origami designs (online) |
| Mon, Jul 11 | 6:30 pm | Ideas of Calculus in Islam and India with Steven Strogatz (in person/online) |
| Tue, Jul 12 | 4:00 pm | Math Discovery : “Shape Shifters” (for grades pre-K–2) (in person) |
| Tue, Jul 12 | 4:00 pm | Student Sessions : “Poltergeist Paths” (for grades 4–8) (online) |
| Tue, Jul 12 | 6:30 pm | Polyhedra Party with Chaim Goodman-Strauss (online) |
| Wed, Jul 13 | 4:00 pm 7:00 pm | Free Math Encounters : “Error-Correcting Codes: The Mathematics of Communication” featuring Nathan Kaplan (in person/online) |
| Wed, Jul 13 | 4:15 pm | Student Sessions : “Magic Squares” (for grades 2–4) (online) |
| Thu, Jul 14 | 11:00 am | Student Sessions : “Points and Shapes” (for grades 2–5) (online) |
| Thu, Jul 14 | 4:00 pm | Math Discovery : “Möbius Madness” (for grades 3–6) (in person) |
| Thu, Jul 14 | 7:00 pm | Free-to-members QED: Pitfalls for Parents (online) |
| Fri, Jul 15 | 4:00 pm | Student Sessions : “Math in the Corner Pocket” (for grades 3–6) (online) |
| Fri, Jul 15 | 6:30 pm | Free Family Fridays : “Domino Art: Design, Build, and Topple!” with Lily Hevesh (in person/online) |
| Sat, Jul 16 Sun, Jul 17 | 12:00 pm | Mathematician in the Museum! with Chaim Goodman-Strauss (in person) |
| Sun, Jul 17 | 5:30 pm | Tween Primes , the MoMath book club for teens and tweens: <i>The Joy of x</i> by Steven Strogatz (online) |
| Sun, Jul 17 | 6:30 pm | Unlimited , MoMath’s mix-n-mingle program for students in middle and high school (online) |
| Mon, Jul 18 | 4:30 pm | Modular Mondays — learn to fold unique origami designs (online) |
| Mon, Jul 18 | 6:30 pm | Ideas of Calculus in Islam and India with Steven Strogatz (in person/online) |
| Tue, Jul 19 | 6:30 pm | Polyhedra Party with Chaim Goodman-Strauss (online) |
| Wed, Jul 20 | 3:30 pm | Free Math Gym , a workout for your brain (online) |
| Wed, Jul 20 | 6:30 pm | Volumes , the MoMath book club: a discussion of <i>The Jazz of Physics</i> by Stephon Alexander (online) |
| Thu, Jul 21 to Sat, Jul 23 | All day | The Rosenthal Prize Summer Institute : learn about past prize-winning lessons and prepare to apply for the Prize in 2023 in this expenses-paid NYC seminar program (in person) |
| Thu, Jul 21 | 4:00 pm | Ask a Mathematician — Anything! with Steven Strogatz (online) |
| Fri, Jul 22 | 3:00 pm | Senior Sessions : “Luck, Magic, or Math?” (online) |
| Sat, Jul 23 | 12:00 pm | Mathematician in the Museum! with Chaim Goodman-Strauss (in person) |
| Sat, Jul 23 | 3:00 pm | Krazy Kahoot , a fast-paced family quiz game with Steve Sherman (online) |
| Mon, Jul 25 | 4:30 pm | Modular Mondays — learn to fold unique origami designs (online) |
| Mon, Jul 25 | 6:30 pm | Ideas of Calculus in Islam and India with Steven Strogatz (in person/online) |
| Tue, Jul 26 | 3:00 pm | Senior Sessions : “Math of the Pandemic” (online) |

| | | |
|-----------------------------|--------------------|---|
| Tue, Jul 26 | 5:30 pm | Polyhedra Party with Chaim Goodman-Strauss (online) |
| Tue, Jul 26 | 7:00 pm | Free-to-members Starring Math — discussion of the film <i>The Proof</i> , hosted by Steven Strogatz (online) |
| Wed, Jul 27 | 6:30 pm | Snake Number Problems and Other Puzzles featuring Rodolfo Kurchan (in person/online) |
| Thu, Jul 28 | 4:00 pm | Meet a Mathematician featuring Nalini Joshi; hosted by Steven Strogatz (online) |
| Sat, Jul 30 Sun, Jul 31 | 12:00 pm | Mathematician in the Museum! with Chaim Goodman-Strauss (in person) |
| Mon, Aug 1 | 4:30 pm | Modular Mondays — learn to fold unique origami designs (online) |
| Mon, Aug 1 | 6:30 pm | Ideas of Calculus in Islam and India with Steven Strogatz (in person/online) |
| Tue, Aug 2 | 5:30 pm | Polyhedra Party with Chaim Goodman-Strauss (online) |
| Tue, Aug 2 | 6:30 pm | Volumes , the MoMath book club: a discussion of <i>How to Free Your Inner Mathematician: Notes on Mathematics and Life</i> by Susan D'Agostino (online) |
| Thu, Aug 4 | 3:00 pm | Senior Sessions : “Rep-tiles” (online) |
| Sat, Aug 6 Sun, Aug 7 | 12:00 pm | Mathematician in the Museum! with Chaim Goodman-Strauss (in person) |
| Sun, Aug 7 to Tue, Aug 9 | All day | Mathematics of Various Entertaining Subjects (MOVES) Conference 2022 — MoMath's fifth biennial conference, featuring the math of puzzles (in person) |
| Mon, Aug 8 | 4:30 pm | Modular Mondays — learn to fold unique origami designs (online) |
| Tue, Aug 9 | 6:30 pm | Polyhedra Party with Chaim Goodman-Strauss (online) |
| Wed, Aug 10 | 4:00 pm 7:00 pm | Free Math Encounters : “Mega-Models: the math behind computer simulations” featuring Cristina Draghicescu (in person/online) |
| Thu, Aug 11 | 4:00 pm | Ask a Mathematician — Anything! with Steven Strogatz (online) |
| Thu, Aug 11 | 6:30 pm | Volumes , the MoMath book club: a discussion of <i>A Divine Language</i> by Alec Wilkinson (online) |
| Fri, Aug 12 | 6:30 pm | Free Family Fridays : “Domino Circles” with Lauren Rose (in person/online) |
| Sat, Aug 13 Sun, Aug 14 | 12:00 pm | Mathematician in the Museum! with Chaim Goodman-Strauss (in person) |
| Sat, Aug 13 | 3:00 pm | Krazy Kahoot! , a fast-paced family quiz game with Steve Sherman (online) |
| Mon, Aug 15 | 3:00 pm | Senior Sessions : “Chessboards and Dominoes” (online) |
| Mon, Aug 15 | 4:30 pm | Modular Mondays — learn to fold unique origami designs (online) |
| Mon, Aug 15 | 7:00 pm | QED: Pitfalls for Parents (online) |
| Tue, Aug 16 | 6:30 pm | Polyhedra Party with Chaim Goodman-Strauss (in person) |
| Wed, Aug 17 | 3:30 pm | Free Math Gym , a workout for your brain (online) |
| Fri, Aug 19 | 7:00 pm | Tween Primes , the MoMath book club for teens and tweens: <i>Coincidences</i> by Edward Burger and Michael Starbird (online) |
| Sat, Aug 20 | 10:00 am | NYC Math Festival at Fosun Plaza (in person) |
| Mon, Aug 22 | 4:30 pm | Modular Mondays — learn to fold unique origami designs (online) |
| Mon, Aug 22 | 7:00 pm | Starring Math — discussion of the film <i>WALL•E</i> , hosted by Tim Chartier (online) |
| Fri, Aug 26 | 3:00 pm | Senior Sessions : “ <i>Math in Art: Tessellations I</i> ” (online) |
| Mon, Aug 29 | 4:30 pm | Modular Mondays — learn to fold unique origami designs (online) |
| Tue, Aug 30 | 3:00 pm | Senior Sessions : “Magic Squares” (online) |

| | | |
|---------------------------|--------------------|--|
| Wed, Aug 31 to Fri, Sep 2 | All day | MATRIX x IMAGINARY Conference — Meet us in Paris! (in person) |
| Wed, Sep 7 | 4:00 pm 7:00 pm | <i>Free Math Encounters</i> : “Hidden Patterns: the shape of multiplication” featuring Federico Ardila Mantilla (in person/online) |