



## 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 <a href="#">home page</a> for the most up-to-date information.                             |   |
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| Ongoing   | <b>Celebrate MoMath's 10th birthday!</b> 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 <a href="#">online</a> . |
|   | <a href="#">2022 Transformations</a> , the summer camp at MoMath for rising 1st to 9th graders — weekly through September 2, Mondays through Fridays ( <b>in person</b> )   |
|   | <a href="#">Traces</a> , revealing the stunning hidden patterns of moving objects, in <i>Composite</i> , the gallery at MoMath ( <b>in person</b> )   |
|   | <a href="#">Modular Mondays</a> — learn to fold unique origami designs (and join us when <a href="#">Folding Fridays</a> resumes in September!) ( <b>online</b> )   |
|   | <a href="#">Math on the House</a> — sign up to be notified when <b>free</b> , last-minute seats become available for select events  |
|   | <a href="#">Senior Sessions</a> , educator-led sessions for mature adults ( <b>online</b> )   |
|   | <a href="#">MathPlay</a> , MoMath's program for preschoolers ( <b>in person</b> )   |
|   | <a href="#">MoMath Online: Student Sessions</a> , educator-led sessions for students in grades pre-K to 12 exploring math from home ( <b>online</b> )   |
|   | <a href="#">Math Discovery</a> , educator-led sessions for students and their families/caregivers, hosted at the Museum ( <b>in person</b> )  |
|   | <a href="#">Derivatives</a> , MoMath's tour program ( <b>in person</b> )  |
| <a href="#">Expansions</a> , the gifted program at MoMath for students in first grade through high school ( <b>in person</b> ) (application for fall 2022 coming soon!) |   |
| Apply now   | <a href="#">Open Set 2022</a> — enter MoMath's annual mathematical performing arts competition (deadline September 6)   |
|   | <a href="#">School and group visits</a> : in-Museum or online visits to MoMath for students, educators, and groups ( <b>in person/online</b> )  |
|   | <a href="#">Free field trips for Title I schools</a> : apply today for a sponsored field trip benefiting your Title I school ( <b>in person/online</b> )  |
|   | <a href="#">Free visits from <i>Math Midway 2 Go</i> for Title I schools</a> : apply today to bring this engaging math exhibition to your school ( <b>in person</b> )   |

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|                            |                    | <a href="#">Free educator sessions at your school</a> : apply today to invite one of MoMath's expert educators to bring the joy of math directly to your Title I school ( <b>in person</b> ) |
|                            |                    | <a href="#">Integrators</a> , the MoMath high school volunteer program: apply now for fall 2022 ( <b>in person</b> )   |
| Sun, Jul 31                | 12:00 pm           | <a href="#">Mathematician in the Museum!</a> with Chaim Goodman-Strauss ( <b>in person</b> )   |
| Mon, Aug 1                 | 4:00 pm            | <a href="#">Student Sessions</a> : "Breaking Codes" (for grades 5–8) ( <b>online</b> )   |
| Mon, Aug 1                 | 4:30 pm            | <b>Free-to-members</b> <a href="#">Modular Mondays</a> — learn to fold unique origami designs ( <b>online</b> )  |
| Mon, Aug 1                 | 6:30 pm            | <a href="#">Ideas of Calculus in Islam and India</a> with Steven Strogatz ( <b>in person/online</b> )  |
| Tue, Aug 2                 | 10:00 am           | <a href="#">Student Sessions</a> : "Ghostly Graphs" (for grades 1–4) ( <b>online</b> )   |
| Tue, Aug 2                 | 4:00 pm            | <a href="#">Math Discovery</a> : "Möbius Madness" (for grades 3–6) ( <b>in person</b> )  |
| Tue, Aug 2                 | 5:30 pm            | <a href="#">Polyhedra Party</a> with Chaim Goodman-Strauss ( <b>online</b> )   |
| Tue, Aug 2                 | 6:30 pm            | <a href="#">Volumes</a> , the MoMath book club: a discussion of <i>How to Free Your Inner Mathematician: Notes on Mathematics and Life</i> by Susan D'Agostino ( <b>online</b> )             |
| Wed, Aug 3                 | 4:00 pm            | <a href="#">Student Sessions</a> : "Points and Shapes" (for grades 2–5) ( <b>online</b> )  |
| Thu, Aug 4                 | 2:00 pm            | <a href="#">Student Sessions</a> : "Math in the Corner Pocket" (for grades 3–6) ( <b>online</b> )  |
| Thu, Aug 4                 | 3:00 pm            | <a href="#">Senior Sessions</a> : "Rep-tiles" ( <b>online</b> )  |
| Thu, Aug 4                 | 4:00 pm            | <a href="#">Math Discovery</a> : "Tessellation Station" (for grades K–2) ( <b>in person</b> )  |
| Fri, Aug 5                 | 4:00 pm            | <a href="#">Student Sessions</a> : "Shape Shifters" (for grades pre-K–2) ( <b>online</b> )   |
| Sun, Aug 7                 | 12:00 pm           | <a href="#">Mathematician in the Museum!</a> with Chaim Goodman-Strauss ( <b>in person</b> )   |
| Sun, Aug 7 to Tue, Aug 9   | All day            | <a href="#">Mathematics of Various Entertaining Subjects (MOVES) Conference 2022</a> — MoMath's fifth biennial conference, featuring the math of puzzles ( <b>in person</b> )                |
| Mon, Aug 8                 | 4:30 pm            | <a href="#">Modular Mondays</a> — learn to fold unique origami designs ( <b>online</b> )   |
| Mon, Aug 8                 | 6:30 pm            | <a href="#">Monday Night MOVES</a> ( <b>in person</b> )  |
| Tue, Aug 9                 | 6:30 pm            | <a href="#">Polyhedra Party</a> with Chaim Goodman-Strauss ( <b>online</b> )   |
| Wed, Aug 10                | 4:00 pm<br>7:00 pm | <b>Free Math Encounters</b> : "Mega-Models: the math behind computer simulations" featuring Cristina Draghicescu ( <b>in person/online</b> )   |
| Thu, Aug 11                | 4:00 pm            | <b>Free-to-members</b> <a href="#">Ask a Mathematician — Anything!</a> with Steven Strogatz ( <b>online</b> )  |
| Thu, Aug 11                | 6:30 pm            | <a href="#">Volumes</a> , the MoMath book club: a discussion of <i>A Divine Language</i> by Alec Wilkinson ( <b>online</b> )   |
| Fri, Aug 12                | 6:30 pm            | <b>Free Family Fridays</b> : "Domino Circles" with Lauren Rose ( <b>in person/online</b> )   |
| Sat, Aug 13<br>Sun, Aug 14 | 12:00 pm           | <a href="#">Mathematician in the Museum!</a> with Chaim Goodman-Strauss ( <b>in person</b> )   |
| Sat, Aug 13                | 3:00 pm            | <a href="#">Krazy Kahoot!</a> , a fast-paced family quiz game with Steve Sherman ( <b>online</b> )   |
| Mon, Aug 15                | 3:00 pm            | <a href="#">Senior Sessions</a> : "Chessboards and Dominoes" ( <b>online</b> )   |
| Mon, Aug 15                | 4:30 pm            | <a href="#">Modular Mondays</a> — learn to fold unique origami designs ( <b>online</b> )   |
| Mon, Aug 15                | 7:00 pm            | <a href="#">QED: Pitfalls for Parents</a> ( <b>online</b> )  |
| Tue, Aug 16                | 6:30 pm            | <a href="#">Polyhedra Party</a> with Chaim Goodman-Strauss ( <b>in person</b> )  |
| Wed, Aug 17                | 3:30 pm            | <b>Free Math Gym</b> , a workout for your brain ( <b>online</b> )  |
| Thu, Aug 18                | 5:30 pm            | <a href="#">Equilibrium</a> , MoMath's adult evening of mathematical games ( <b>in person</b> )  |

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| Fri, Aug 19                | 5:30 pm            | <a href="#">Unlimited</a> , MoMath's mix-n-mingle program for students in middle and high school: "Pencil Weaving" with Chaim Goodman-Strauss (in person)  |
| Fri, Aug 19                | 7:00 pm            | <a href="#">Tween Primes</a> , the MoMath book club for teens and tweens: <i>Coincidences, Chaos, And All That Math Jazz: Making Light Of Weighty Ideas</i> by Edward Burger and Michael Starbird (online) |
| Sat, Aug 20                | 10:00 am           | <a href="#">NYC Math Festival</a> at Fosun Plaza (in person)   |
| Mon, Aug 22                | 4:30 pm            | <a href="#">Modular Mondays</a> — learn to fold unique origami designs (online)  |
| Mon, Aug 22                | 7:00 pm            | <a href="#">Starring Math</a> — discussion of the film <i>WALL•E</i> , hosted by Tim Chartier (online)   |
| Thu, Aug 25                | 3:00 pm            | <a href="#">Senior Sessions</a> : "Math in Art: Tessellations I" (online)  |
| Mon, Aug 29                | 4:30 pm            | <a href="#">Modular Mondays</a> — learn to fold unique origami designs (online)  |
| Tue, Aug 30                | 3:00 pm            | <a href="#">Senior Sessions</a> : "Magic Squares" (online)   |
| Wed, Aug 31 to Fri, Sep 2  | All day            | <a href="#">MATRIX x IMAGINARY Conference</a> — Meet us in Paris! (in person)  |
| Wed, Sep 7                 | 4:00 pm<br>7:00 pm | <a href="#">Free Math Encounters</a> : "Hidden Patterns: the shape of multiplication" featuring Federico Ardila Mantilla (in person/online)  |
| Thu, Sep 8                 | 4:00 pm            | <a href="#">Free-to-members Ask a Mathematician — Anything!</a> with Tim Chartier (online)   |
| Thu, Sep 8                 | 6:30 pm            | <a href="#">Play from the Sidelines: Sports Analytics</a> with Tim Chartier (in person/online)   |
| Fri, Sep 9                 | 2:00 pm            | <a href="#">Senior Sessions</a> : "Math in the Corner Pocket" (online)   |
| Fri, Sep 9                 | 4:30 pm            | <a href="#">Folding Fridays</a> — learn to fold unique origami designs (online)  |
| Mon, Sep 12                | 2:00 pm            | <a href="#">Senior Sessions</a> : "Gallery of Graphs" (online)   |
| Wed, Sep 14                | 6:30 pm            | <a href="#">Speaking about Mime: Exploring Mime with Math</a> with Tim Chartier (in person)  |
| Thu, Sep 15                | 6:30 pm            | <a href="#">Play from the Sidelines: Sports Analytics</a> with Tim Chartier (in person/online)   |
| Fri, Sep 16                | 4:30 pm            | <a href="#">Folding Fridays</a> — learn to fold unique origami designs (online)  |
| Sat, Sep 17<br>Sun, Sep 18 | 2:30 pm            | <a href="#">Speaking about Mime: Exploring Mime with Math</a> with Tim Chartier (in person)  |
| Mon, Sep 19                | 6:30 pm            | <a href="#">Volumes</a> , the MoMath book club: a discussion of <i>Get in the Game</i> by Tim Chartier (online)  |
| Tue, Sep 20                | 4:00 pm            | <a href="#">Loving Math</a> — stories, games, and laughter in a hilariously fun children's series (for grades K–3) (online)  |
| Tue, Sep 20                | 7:00 pm            | <a href="#">Free-to-members QED: Pitfalls for Parents</a> (online)   |
| Wed, Sep 21                | 3:30 pm            | <a href="#">Free Math Gym</a> , a workout for your brain (online)  |
| Thu, Sep 22                | 6:30 pm            | <a href="#">Play from the Sidelines: Sports Analytics</a> with Tim Chartier (in person/online)   |
| Fri, Sep 23                | 4:30 pm            | <a href="#">Folding Fridays</a> — learn to fold unique origami designs (online)  |
| Fri, Sep 23                | 7:00 pm            | <a href="#">Starring Math</a> — discussion of the film <i>Flatland</i> , hosted by Tim Chartier (online)   |
| Sat, Sep 24                | 3:00 pm            | <a href="#">Krazy Kahoot</a> , a fast-paced family quiz game with Steve Sherman (online)   |
| Sun, Sep 25                | 2:30 pm            | <a href="#">Anyone Can Mime with Math</a> , a beginning mime class with Tim Chartier (in person)   |
| Tue, Sep 27                | 2:00 pm            | <a href="#">Senior Sessions</a> : "Polyomino Puzzlers" (online)  |
| Tue, Sep 27                | 4:00 pm            | <a href="#">Loving Math</a> — stories, games, and laughter in a hilariously fun children's series (for grades K–3) (online)  |
| Tue, Sep 27                | 6:30 pm            | <a href="#">Sports Analytics Research Group</a> with Tim Chartier (online)   |
| Thu, Sep 29                | 4:00 pm            | <a href="#">Meet a Mathematician</a> featuring Michael Lopez; hosted by Tim Chartier (online)  |

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| Thu, Sep 29 | 6:30 pm            | <a href="#">Play from the Sidelines: Sports Analytics</a> with Tim Chartier (in person/online)  |
| Fri, Sep 30 | 4:30 pm            | <a href="#">Folding Fridays</a> — learn to fold unique origami designs (online)   |
| Sun, Oct 2  | 2:30 pm            | <a href="#">Anyone Can Mime with Math</a> , a beginning mime class with Tim Chartier (in person)  |
| Tue, Oct 4  | 4:00 pm            | <a href="#">Loving Math</a> — stories, games, and laughter in a hilariously fun children's series (for grades K–3) (online)                 |
| Tue, Oct 4  | 6:30 pm            | <a href="#">Sports Analytics Research Group</a> with Tim Chartier (online)  |
| Wed, Oct 5  | 4:00 pm<br>7:00 pm | <b>Free <a href="#">Math Encounters</a></b> : “The Matrix Revolution: Data, Images, and Beyond” featuring Malena Español (in person/online) |
| Tue, Nov 1  |                    | <a href="#">2022 MoMath Gala</a> — save the date!   |