# ANNUAL REPORT 2024:

# A New Approach, A Better Way

During fiscal year 2024, MIND Education and MIND Research made significant strides in revolutionizing math education through innovative approaches rooted in neuroscience and inclusivity. By emphasizing deep, active learning and breaking down language barriers, our programs fostered an engaging and accessible environment for all students. The upcoming launch of the new InsightMath core curriculum and the continued impact of ST Math highlights our commitment to preparing students to solve real-world problems with creativity, curiosity, and confidence. Our efforts not only improved learning outcomes but also cultivated a joyful and enduring relationship with mathematics.



# To Our Partners

As I reflect on fiscal year 2024, I am not only really proud of the progress we've made and the potential that lies ahead, but genuinely excited. This year has been one of growth, innovation, and impact as we continue on our journey to transform math education. The commitment and energy from our teams, partners, and supporters have have been nothing short of inspiring. Together, we are truly reshaping how students experience and learn math.

A standout highlight of this year is the incredible strides we've made in the development of our new comprehensive curriculum, InsightMath. Field testing began in the 2024 school year, and the feedback has been positive with enthusiasm from both students and educators. InsightMath builds on the same neuroscience foundation that powers ST Math, leveraging the brain's natural way of learning to make math accessible and equitable for all learners. This is more than a curriculum—it's a pathway for teachers to deliver effective, joyful instruction while empowering students to become confident problem-solvers. As we continue addressing the ongoing challenges in math education, InsightMath is a pivotal tool for helping students not only catch up, but exceed expectations.

This year, we continued to bring opportunities to impact students beyond the traditional classroom setting. Community engagement programs like Family Math Weeks, through our MathMINDs offering aim to deepen relationships with math by changing the way math is experienced.

A major area of focus this year has been our continued investment in enhancing ST Math. Tremendous upgrades were made, including redesigned student experiences with new games and an island-themed student journey, an improved educator dashboard, and enhanced Puzzle Talks. These innovations ensure ST Math continues to be a powerful tool for teachers and students alike, supporting deep, conceptual understanding and engagement in math learning.

In addition, we deepened our partnerships with leading research organizations, working together to drive meaningful insights into how math is taught and learned. Our collaborations with these groups help ensure that our programs remain at the forefront of educational research, delivering outcomes that make a difference for all students.

The work we do is meaningful because of the collective dedication of our teams, our donors, and you—our supporters. Together, we are driving a movement that will redefine math education, ensuring all students have the skills and confidence to thrive in a complex world. Our vision remains bold and unwavering: a world where every student, every person, proudly says, "I am a math person."

Thank you for your continued support and partnership as we work together to achieve this vision. With your help, the possibilities are limitless.

**Brett Woudenberg** 

Ber Hudstry

Chief Executive Officer

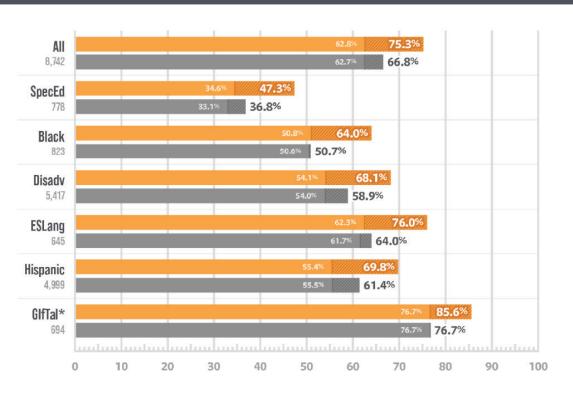
MIND Education & MIND Research Institute

# **Empowering the Next Generation of Math**

In a year-long study conducted by MIND Research Institute, nearly 9,000 students from grades 3 to 5 were assessed to evaluate the impact of ST Math on their math performance. The study revealed substantial improvements in math scores, with students using ST Math significantly outperforming their peers across various subgroups, including race/ethnicity and economic status. This rigorous study underscores the effectiveness of ST Math's unique visual learning approach in fostering equitable math proficiency gains among a diverse student population.

# ST Math Students Outgrow Matched Controls Across All Groups

Control Groups Matched on Demographics & Spring 2022 STAAR Scores



#### Impact Equity: Percent Meets/Masters Advantage at High Usage Level (1,500 puzzles)

- Comparing Spring 2023 percent of student group Meets or Masters
- Control group % Meets or Masters was matched to treatment group in Spring 2022

# Students scoring Meets or Masters on 2023 STAAR

Students using ST Math completed > 1,500 puzzles

- Texas Students using ST Math Matched Comparison Group
- Texas Students using ST Math Matched Comparison Group

\*GifTal % Masters @ 2,500 puzzles



# A Revolutionary Approach to Math Learning

We are proud to showcase MIND's Approach, which aligns with brain-based learning principles to prepare students to become innovative problem-solvers. By creating inclusive and engaging learning environments, we foster deep understanding and critical thinking, ensuring that math becomes a joyful experience for all students. To further support educators and school leaders, we were also excited to announce the launch of our MIND on MA+H blog, a dedicated page offering insights and resources to help district administrators and teachers empower their students.

My Daughter Doesn't Need My Mother's Math Education >>

https://blog.mindresearch.org/blog/my-daughter-doesnt-need-my-mothers-math-education

Why Traditional Math Education is Failing our Students: A Call for Transformation >>

https://blog.mindresearch.org/blog/why-traditional-math-education-is-failing-our-students-a-call-fortransformation

From Rules to Reasoning: Why We Need Thinkers, Not Memorizers in Math Education >>

https://blog.mindresearch.org/blog/from-rules-to-reasoning-why-we-need-thinkers-not-memorizers-in-matheducation

Schema: The Brain's Version of Big Ideas >>

https://blog.mindresearch.org/blog/schema-the-brains-version-of-big-ideas

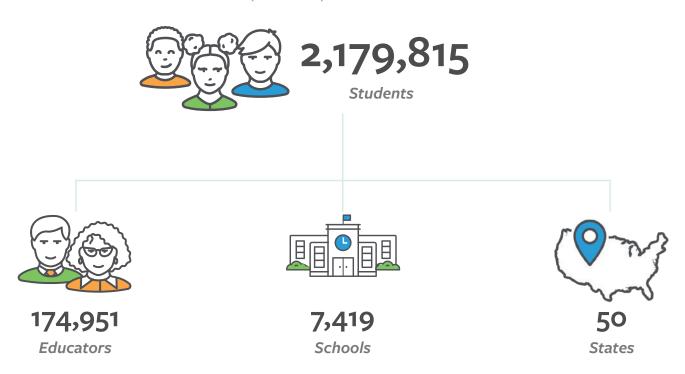
Learning Math for a Future-Ready World: A Call for Change >>

https://blog.mindresearch.org/blog/learning-math-for-a-future-ready-world-a-call-for-change

Designing Curriculum around Big Ideas »

https://blog.mindresearch.org/blog/designing-curriculum-around-big-ideas

With tremendous support from our partners, ST Math continued to reach more students, teachers, and schools than ever before.





At MIND, the relentless drive and dedication of our team truly shine. Everyone plays a pivotal role in the success of ST Math, and their remarkable contributions do not go unnoticed. We're thrilled to celebrate our awards and accolades, a testament to MIND's unwavering pursuit of excellence.



Educators Pick
Best of STEM
Winner 2024



Tech & Learning
Awards of
Excellence:
Back to School
Awards



Tech & Learning:
Best of Show 2024



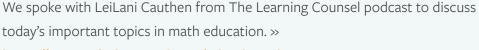
The EdTech Awards 2024

# Rethinking the Culture of Math Education

As we developed our thought leadership content, we zeroed in on the hot-button issues that matter most to school leaders and educators. We are dedicated to fostering these important conversations and actionable changes by partnering with districts and county offices of education. At MIND, we jumped into the conversation by engaging in podcasts and speaking events that fueled our passion for math education and echoed throughout the entire education community. We explored dynamic topics like mathematical discourse, equitable learning, aligning with



**Podcasts** 



https://www.mindresearch.org/edtech-podcast



Webinars

We sponsored the "Math the Way the Brain Learns" community on edWeb and hosted several webinars that resonated with educators. >>

https://www.edweb.net/mindresearch



We published an eBook and a white paper.

I Think, I Try, I Learn: Empowering the Next Generation of Thinkers underscores a transformative approach to math education by fostering creative problem-solving and critical thinking over traditional rote memorization, aligning with modern needs for future-ready learners. The eBook illustrates how engaging students in active learning can significantly improve their mathematical proficiency and prepare them for the challenges of tomorrow. » <a href="https://info.mindresearch.org/hubfs/pdfs/research-results/Think-Try-Learn-eBook-ME8.pdf">https://info.mindresearch.org/hubfs/pdfs/research-results/Think-Try-Learn-eBook-ME8.pdf</a>

Recipe for Success in Gaining Momentum with Math highlights the critical role of neuroscience in enhancing math education, presenting evidence that spatial-temporal reasoning and visual learning can significantly improve students' conceptual understanding and problem-solving skills. By addressing both the challenges of post-pandemic learning recovery and enduring proficiency gaps, this white paper provides administrators and educators with actionable insights to foster robust math cultures and drive long-term student success. » <a href="https://www.stmath.com/hubfs/pdfs/research-results/Recipe-for-Success-in-Gaining-Momentum-with-Math-White-Paper-ST81.pdf">https://www.stmath.com/hubfs/pdfs/research-results/Recipe-for-Success-in-Gaining-Momentum-with-Math-White-Paper-ST81.pdf</a>



# Searching for the Next Big Thing to Help Students Succeed in Math

MIND has seen exceptional achievements in math education when schools and districts implement ST Math. From dramatic increases in test scores to enhanced problem-solving skills, our visual learning program is revolutionizing math education and driving student success nationwide.

Witness the magic of learning as Adams 12 students and educators embrace ST Math, conquering challenges while building perseverance and unstoppable growth mindsets. »

https://info.mindresearch.org/hubfs/gifs/vids/Adams12-Success%20Story.mp4

Red Hill Elementary School in Tustin USD, California, has harnessed the power of ST Math to significantly boost student performance in mathematics. Under the visionary leadership of Principal Teri Malpass, Red Hill has seen remarkable improvement. Through the integration of ST Math, math scores soared by 15% in a single year—a staggering five-year growth achieved within just one year.

"I've seen ST Math's impact as a teacher. I've seen it as a parent. And now, as principal, I know it works." - Teri Malpass, Principal, Red Hill Elementary School » <a href="https://www.stmath.com/profiles/red-hill-elementary">https://www.stmath.com/profiles/red-hill-elementary</a>

Los Nietos School District has also witnessed remarkable improvements in student math achievement through the implementation of ST Math. The district fully embraced MIND's neuroscience-based approach, leading to dramatic increases in math scores and student engagement. Read the full success story. »

https://www.stmath.com/profiles/los-nietos-school-district

# We Are All Math People

This year has been filled with incredible community engagement and ever-deepening connections with students, teachers, and families. The excitement was also palpable as JiJi traveled from school to school, spreading the joy of math among students and teachers. Celebrating math culture throughout the year has been nothing short of inspiring, especially seeing how students have taken their math journeys to new, creative heights.

#### **Celebrating Math Awareness Month with MIND**

During Mathematics Awareness Month, MIND embraced our passion for math by showcasing how integral it is across every STEM field. We engaged our community with a rich array of activities, including fun math facts, brainteasers, and educational games, to illuminate the role of mathematics in everyday life. Our innovative MathMINDs program and interactive JiJi challenges encourage everyone—students and families alike—to explore and appreciate math's ubiquitous presence. Through these efforts, we aimed to kindle a love for math that transcends the classroom and invites a lifetime of curiosity and learning. >> https://blog.mindresearch.org/blog/celebrate-mathematics-awareness-month-with-mind

#### Students Make Progress with JiJi Bulletin Boards

JiJi Bulletin Boards have become an invaluable tool for fostering engagement and tracking student progress in classrooms across the nation. By creatively showcasing students' journey with ST Math, these bulletin boards not only build a vibrant JiJi culture but also encourage enthusiasm and motivation towards achieving mathematical excellence. From fun themes like "Journey with JiJi" to "Help JiJi Get Home," classrooms are transformed into dynamic spaces where students celebrate their progress and stay excited about learning math.

Explore resources and inspiration for building your own JiJi Bulletin Board! »

https://blog.mindresearch.org/blog/expandingplaygrounds-and-encouraging-creativity-in-theclassroom

### **Celebrating our Favorite Penguin**

JiJi Day has become a beloved tradition in our ST Math community, marking a special place on our annual calendar. This day always brings joy and excitement as schools across the nation find unique and creative ways to celebrate our cherished ST Math penguin, JiJi. From imaginative classroom activities to engaging home projects, we designed various fun and interactive ways for everyone to join in the JiJi festivities. Our schools' heartfelt and innovative celebrations of JiJi have truly amazed us year after.

See how we celebrated! >>

https://blog.mindresearch.org/blog/waddle-you-do-to-celebrate-jiji-day-this-year

#### The Paco Bazaar Gift

Community support is a core part of our mission. We deeply value the incredible influence educators have on student success and are thankful for their dedication to shaping brighter futures. During our National User Conference, our talented artists and designers craft unique, limited-edition art pieces to fundraise for school projects. This year, the funds raised enabled us to make a meaningful contribution to Heritage Elementary in Tustin, CA.

Discover the inspiring story of their journey and accomplishments! »

https://blog.mindresearch.org/blog/in-the-faceof-adversity-heritage-elementary-aviators-soar

### MIND's Math Week

Math Week is all about connecting. We partner with schools, districts, and/or county offices and offer a program to engage families in meaningful math activities which can be done from the comfort of home. This program comes at no cost to the participants, thanks to donor support. Families engage in MathMINDs stories that combine the best of storytelling and mathematics. The stories derive inspiration from cultural traditions originating in Lesotho, Madagascar, Ghana, and China. Each story explains how games are played, and new ones are made available throughout Math Week.

See how one county set a new Math Week record and continues to set the national bar for what students and their families can achieve. >>

https://blog.mindresearch.org/blog/santa-claracounty-sets-another-math-week-record

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JiJi Day has become a beloved tradition in our ST Math community, marking a special place on our annual calendar. This day always brings joy and excitement as schools across the nation find unique and creative ways to celebrate our cherished ST Math penguin, JiJi. From imaginative classroom activities to engaging home projects, we designed various fun and interactive ways for everyone to join in the JiJi festivities. Our schools' heartfelt and innovative celebrations of JiJi have truly amazed us year after.

See how we celebrated! »

https://blog.mindresearch.org/blog/waddle-youdo-to-celebrate-jiji-day-this-year

# MIND Partners For Greater Impact



The One8 Foundation has been instrumental in the success of ST Math in Massachusetts. One8 supports best-in-class applied learning programs to scale, providing educators with implementation support and training. In 2023-24, the Foundation helped us reach over 110,000 students in 288 schools across the state through their school grants and complementary programming. In addition, One8 is underwriting a rigorous evaluation to ascertain the impact of ST Math on student achievement, interest, engagement, and beliefs, as well assessing how implementation factors affect student and teacher outcomes. Together, MIND and One8 are preparing students to solve 21st Century challenges by fostering strong math foundations and skills such as critical thinking, complex problem solving, and collaboration.



Overdeck Family Foundation's Innovative Schools portfolio (https://overdeck.org/portfolios/innovative-schools/) aims to expand access to tech-enabled, student-centered K-9 learning environments, intentionally designed for all students to thrive. With a strategic emphasis on innovation, growth, and impact, the Foundation's most recent two-year grant to MIND supports the continued development of InsightMath, our new core math offering, as well as ST Math, to improve usage and implementation. Through this partnership, MIND and Overdeck Family Foundation are working to accelerate math learning and empower students for life-long success.



EF+Math (https://www.efmathprogram.org/), a program of the Advanced Education Research and Development Fund (AERDF - https://aerdf.org/), seeks to dramatically improve math learning outcomes for students in grades 3–8, with a focus on Black and Latino students, and students of all races experiencing poverty, by strengthening the core assets every student has — executive function (EF) skills. EF+Math supported MIND in developing MathFluency+, an innovative product that combines adaptive math fact fluency instruction with research-based executive function development in a digital game system. Preliminary results from a small pilot already demonstrate potential impact and we will continue to further validate MathFluency+ through a larger independent evaluation in 2025 » https://www.efmathprogram.org/unlocking-the-power-of-math.



## GENERAL MOTORS

GM's corporate giving » https://www.gm.com/commitments/ corporate-giving is working to create inclusive solutions and puts people and communities in the center of its philanthropic focus. A long-time partnership with MIND has supported thousands of students over the years with the gift of ST Math. This year proved to be especially impactful for over 3,500 students living in GM areas of interest including Michigan, Indiana and Ohio. Diversity matters to GM, as does the importance of empowering underserved communities and this year, impacted populations included 86% students of color and well over 50% considered economically disadvantaged. From Cleveland (https://www.clevelandmetroschools.org/ Terrell) to Columbus (https://www.wcsrams.org), from South Bend (<a href="https://www.sb.school">https://www.sb.school</a>) to School City of East Chicago (https://www.scec.k12.in.us), ST Math is now a part of the curriculum for these fortunate students, teachers and schools, thanks to the generosity of General Motors.



# Thank you to our partners for another successful year.

## \$5 MILLION AND UP

Cisco Foundation

One8 Foundation

Overdeck Family Foundation

Phillips 66

Verizon

# \$3 MILLION AND UP

PwC Charitable Foundation

Samueli Foundation

John Deere and Company

# \$1 MILLION AND UP

Arconic Foundation

Chevron Corporation

Croul Family Foundation

David and Michelle Horowitz

**Emulex Corporation** 

Hyundai Motor America

Jim and Sheila Peterson

Microsemi

AERDF: EF+Math Program

Paul and Margo Folino

**Rockwell Automation** 

The Boeing Company - National

**UC** Irvine

Windsong Trust

# \$500,000 AND UP

**Abbott Medical Optics** 

APS Foundation, Inc.

Bank of America

Bill and Pat Podlich

Capital Group

Children & Families Commission of Orange County

Dennis and Carol Troesh

General Motors

Fluor Corporation

Helping Us Help Ourselves Foundation

Janet and James "Walkie" Ray

John and Sherry Phelan

Michael and Susan Dell Foundation

NewSchools Venture Fund

OneWest Bank/CIT Bank

Pacific Life Insurance: Pacific Life Foundation

Ted and Janice Smith

The Argyros Foundation

The Larry and Helen Hoag Foundation

The Seaver Institute

The Whitman-Harsh Family Foundation

Toyota USA Foundation

**Ueberroth Family Foundation** 

William E Bloomfield, Jr.

# \$250,000 AND UP

Albert and Bettie Sacchi Foundation

Apollo Education Group: University of Phoenix Foundation

Ford Motor Company

Fred Taylor

Gerard Family Trust

KDK-Harman Foundation

Leonetti/O'Connell Foundation

Macy's Foundation

Marion Knott

Marjorie Rawlins

Matthew and Sydni Peterson

Matthew and Roberta Jenkins

Pitney Bowes Inc.

Ralph and Else Stern

Segerstrom Foundation

Southern California Edison

The Beall Family Foundation

Wells Fargo Bank

William E Hixson Foundation

Xerox

# \$100,000 AND UP

American Honda Foundation

American Honda Foundation

Arnold and Mabel Beckman Foundation

Brady Education Foundation

California Community Foundation

Carol and Budge Collins

CME Group / Chicago Board of Trade

**DIRECTV** 

Donald P. and Dodo Kennedy

Dwight Stuart Youth Fund

Dynamax International Trading Co., Ltd

Edwards Lifescience

Ella Fitzgerald Charitable Foundation

Hastings/Quillin Fund

Hot Topic Foundation

**Houston Endowment** 

Inland Empire Community Foundation

Jim and Vivian McCluney

Mara W Breech Foundation

Marc Levin

Michelle Rohe

NAMM

Napa Valley Vintners

Norris Foundation

O.L. Halsell Foundation

**RGK** Foundation

Rose Hills Foundation

Rowena Yarak Schaber

S.L. Gimbel Foundation

SAP America, Inc.

Southern California Gas Company

State Farm Companies Foundation

Stephen and Sally Herrick

Steve and Amy Litchfield

Symantec Corporation

Taco Bell Foundation

The Ahmanson Foundation

The Annenberg Foundation

The Carol and James Collins Foundation

The Cummins Foundation

The Dito Devcar Foundation

The Green Foundation

The Kling Family Foundation

Tim and Jean Weiss

Troy Group

U.S. Bank

United Way of Greater Los Angeles

W.M. Keck Foundation

## \$50,000 AND UP

Bruce and Karen Cahill

Conexant Systems, Inc.

ConocoPhillips

Dick and Mary Allen

Donald and Constance Sperling Foundation

Emil and Maureen Brolick

Eric and Connie Boden

**Experian Americas** 

Falcon Investment Group

Fariborz and Azam Maseeh

Five Point Communities Management, Inc.

Gilbert and Jacki Cisneros

Google, Inc.

Henry and Elizabeth Segerstrom

Henry Guenther Foundation

Herbert Lucas

ITC Holdings Corp.

John and Constance Chambers

John R. and Elizabeth Stahr

McMaster-Carr Supply Company

Mike and Janice Lowther

Mike S. and Ellie Gordon

Miller Environmental, Inc.

Northrop Grumman: Northrop Grumman Foundation

Peggy and Robert Sprague

Robert E. and Linda F. Yellin

Roth Family Foundation

Steinmetz Foundation

Tarsadia Foundation

The Grammy Foundation

The J. Willard and Alice S. Marriott Foundation

The Roripaugh Family Foundation

The Sutton Family Charitable Fund

United Way for Southeastern Michigan

Viejas Entertainment & Productions

WHH Foundation

# \$25,000 AND UP

AACT, INC.

Adams Legacy Foundation

AFCEA: AFCEA - Southern California

AT&T Inc: AT&T Foundation

Bright Funds

Citigroup

Clearlight Partners, LLC

Crevier Classic Cars / Crevier Sales & Leasing

David and Darrellyn H. Melilli

David Mark and Sandy Stone

Edwin Fuller

First American Corporation

George Hoag Family Foundation

**Greg Njoes** 

Herb and Carol Amster Philanthropic Fund

Horowitz Management Inc.

I-Rise Foundation

IMC Chicago Charitable Foundation

JP Morgan Chase Foundation

James and Catherine Emmi

James and Suzanne Mellor

Joshua Taylor

Larry and Dee Higby

Leo M. Shortino Family Foundation

Long Beach Community Foundation

Mike and Sheila Lefkowitz

National Society of Black Engineers

NEC Foundation of America

Opus Bank: Opus Community Foundation

Orange County Community Foundation

Pacific General Ventures

Quartics

Richard L. and Ginny Linting

Ronald McDonald House Charities

SchoolsFirst Federal Credit Union

Taylor Pham Fund

Technology for Kids Foundation

The Allergan Foundation

The Eisner Foundation

The Guardian Life Insurance Company of America

The Lookout Foundation, Inc.

Toshiba America Foundation

TransCanada

Western Digital Corporation

Yum! Brands Foundation, Inc.

## \$10,000 AND UP

Allen Charitable Lead Annuity Trust

Amazon Web Services

Ann W McDonald

Atalanta Partners

Barbara Roberts

Benjamin Du

Bill and Linda Kreidler

Brett Woudenberg

Bruce Chapman

Chicago Mercantile Exchange

Commercial Bank of California

Community Bank

Cox Communications Inc.

Crane Foundation, Inc.

Damien M Jordan

Dan S. and Sharon Whelan

Dancing Tides Foundation

Daryl and Patricia Pelc

Davis Guggenheim and Elisabeth Shue

DaVita Total Renal Care, Inc.

Deborah Lima

Don and Wendy Garcia

Donald and Carol Murray Family Trust

Douglas and Lynn Freeman

DTCC (Depository Trust & Clearing Corporation)

Dwight Decker

Edward and Helen Shanbrom Family Fund

**EQT** Foundation

Erik and Kari Brandi

Farmers and Merchants Bank

Freeport-McMoRan Copper & Gold Foundation

Gibson, Dunn & Crutcher

Glen and Dorothy Stillwell Charitable Trust

Hitachi, Ltd.

IBM Corporation: IBM Corporation - Southern California

J.P.Morgan Chase

James P. Hagstrom and Cynthia O'Neill

James W. and Gail Daniels

Jane Fugishige Yada

John and Kerry Holtrust

John and Tashia Morgridge

John Bishop and Barbara Nieto

JustGive.org

**KPMG LLC** 

Legacy Ladies, Inc.

Liz Merage

Marian and Garth Bergeson

Mark Bodner

Massachusetts Executive Office of Education

Mathematical Sciences Research Institute

Mike Ray

Morgridge Family Foundation

National Defense Industry Association

Network for Good

New Century Financial Corporation

Noelle Marketing Group

Orange County Business Journal

Orange County United Way

Otis and Joann Healy

Patricia Dempster

PNC Foundation and Charitable Trust

RF Nano Corporation

Richard and Susan Bridgford

Rick Smetanka: Haskell & White LLP

Robert and Connie Ihrke

Robert and Dallas Celecia

Rockwell Collins

Rolf Uitzetter

Sam Goldstein

Savills

Soka University of America

Sooch Foundation

Staples Inc.

Stephen and Kathy Peterson

The Draper Foundation

The Fieldstone Company

The Itri Family Foundation

The Merage Foundation

The Pacific Endowment

The William C. Bannerman Foundation

Thomas E. and Gerda Sparks

Tiger Woods Foundation

Tim Molnar, CFP

Tony and Ginger Allen

United Health Foundation

**United Technologies** 

University of Delaware

Walt Disney Company: Disneyland Resort

Waltmar Foundation

William and Pam Lawless

Zeiss Optics Corporation

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# In the Media



82,933 social media followers



**52%**increase in first time web visitors
(from organic search)



168,470 blog views



2,099,628
lifetime views
on our YouTube channel

In 2023, the spotlight remained on ST Math and its wealth of resources for students, teachers, and families.

# Coverage of MIND and ST Math appeared in:

- How to ensure that each student believes they are a 'math person'
- How data-driven math instruction improves outcomes measurably
- It's never too early to think about how to support students at summer school
- 4 educator reflections on the 2023-2024 school year
- How Much Do You Know About Productive Struggle?
- How Much Do You Know About Creative Reasoning?
- How one county is overhauling its math culture
- When Teaching Students Math, Concepts Matter More Than Process
- Making Math More Equitable by Building Up Students' Math Identity
- The Power of Pictorial Representations in Math Learning
- Beyond Lessons: Tutors Can Help Teachers Build Relationships with Students
- How a Shift from Procedural to Conceptual Understanding Improved Math Scores

#### Connect with us on:





# **Financials**





	FY 2024	FY 2023
SUPPORT AND REVENUES		
Contributions	\$6,407,205	\$7,710,621
In-kind revenues	179,290	_
TOTAL FUNDRAISING AND PHILANTHROPY	\$ 6,586,495	\$ 7,710,621
Program fees – schools	25,875,363	24,977,699
TOTAL SUPPORT AND REVENUES	\$ 32,461,858	\$ 32,688,321
EXPENSES		
Program	31,473,749	30,807,662
Management	1,815,887	2,071,605
Fundraising	608,261	628,786
TOTAL EXPENSES	\$ 33,897,897	\$ 33,508,053
INCREASE IN NET ASSETS	(1,534,960)	(816,148)
BEGINNING NET ASSETS (DEFICIT)	373,707	442,441
NET ASSETS, ENDING	(\$ 1,908,667)	(\$ 373,707)

MIND Education's fiscal year 2024 financial statements were audited by Clark Nuber P.S., certified public accounts For a complete copy of the 2024 Audited Financial Statements, please email <a href="mailto:lwan@mindresearch.org">lwan@mindresearch.org</a> or call 949.345.8698.

# **Illuminating MINDs**

Our MIND colleagues are at the heart of our mission, and their dedication and brilliance are making an extraordinary impact. Reflecting on the past year, we have countless reasons to celebrate. We've reached remarkable milestones together as a MIND family. Our collective efforts have brought us closer, forging an inclusive, inspiring community. As we look ahead, there's so much to look forward to. Here's a glimpse into life at MIND in 2024, showcasing the transformative work we're doing and the incredible journey that lies ahead as we shape a future filled with innovation, inclusivity, and impact.

Massachusetts Accelerates Academic Growth with New Mathematics Digital Supplement Program » <a href="https://blog.mindresearch.org/news/massachusetts-accelerates-academic-growth-with-new-mathematics-digital-supplement-program">https://blog.mindresearch.org/news/massachusetts-accelerates-academic-growth-with-new-mathematics-digital-supplement-program</a>

MIND Education Remembers Paul Folino, Orange County Philanthropist and Early Advocate of ST Math » <a href="https://blog.mindresearch.org/news/mind-education-remembers-paul-folino-orange-county-philanthropist-and-early-advocate-of-st-math-1">https://blog.mindresearch.org/news/mind-education-remembers-paul-folino-orange-county-philanthropist-and-early-advocate-of-st-math-1</a>

MIND Education Expands Online Tutoring Solution to Include Grades 6 Through 8 » <a href="https://blog.mindresearch.org/news/mind-education-expands-online-tutoring-solution-to-include-grades-6-through-8">https://blog.mindresearch.org/news/mind-education-expands-online-tutoring-solution-to-include-grades-6-through-8</a>

New Study: ST Math Use Dramatically Increases Texas Students' STAAR Math Scores » <a href="https://blog.mindresearch.org/news/new-study-st-math-use-dramatically-increases-texas-students-staar-math-scores">https://blog.mindresearch.org/news/new-study-st-math-use-dramatically-increases-texas-students-staar-math-scores</a>

Annual Survey Highlights Educators' Embrace of ST Math, Created by MIND Education » <a href="https://blog.mindresearch.org/news/annual-survey-highlights-educators-embrace-of-st-math-created-by-mind-education">https://blog.mindresearch.org/news/annual-survey-highlights-educators-embrace-of-st-math-created-by-mind-education</a>

Inspiring a Love for Math: From ST Math Student to MIND Data Analyst » <a href="https://blog.mindresearch.org/blog/inspiring-a-love-for-math-from-st-math-student-to-mind-data-analyst">https://blog.mindresearch.org/blog/inspiring-a-love-for-math-from-st-math-student-to-mind-data-analyst</a>

Achieve More Learning in Less Time: ST Math Enhancements for 2024-25 » https://blog.mindresearch.org/blog/achieve-more-learning-in-less-time-st-math-enhancements-for-2024-25

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Note: List reflects Board of Directors as of December 1, 2024

# Shaping the Future of Math Education for a Brighter Tomorrow

As we continue our work to mathematically equip all students to solve the world's most challenging problems, we reflect on a year of significant milestones in math education. We are committed to fostering joyful and meaningful learning experiences for every student.

As we move forward, we remain focused on empowering the next generation of problem-solvers and thinkers through ST Math and our upcoming InsightMath comprehensive curriculum.

Together, with our partners and community, we are excited to continue our mission of revolutionizing math education and creating lasting, equitable impact for students everywhere.

To learn more about MIND's mission, programs, and impact, please contact <a href="mailto:socialimpact@mindresearch.org">socialimpact@mindresearch.org</a>.

Support MIND's mission <a href="https://store.mindresearch.org/pages/donate">https://store.mindresearch.org/pages/donate</a>



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