

**math &  
movement**

# Play-Based Learning for Every Student

Improve Classroom Behavior. Meet Physical Education Requirements. Promote Healthy Lifestyles.

[www.mathandmovement.com](http://www.mathandmovement.com)



# A Whole Body Approach to Learning

At Math & Movement, our mission is simple: Get students active and confident in learning.

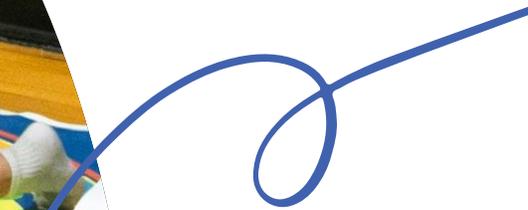
Combining data, research, and decades of collective teaching experience, we have created a series of kinesthetic educational materials with that purpose in mind. Our program is designed to engage learners mentally and physically and supplement your school's curriculum.

Math & Movement fosters strong mind-body connections that are the bedrock of healthy lives. Research has found an outstanding correlation between movement and enhanced learning.

Don't let the name throw you! Yes, we love math, but we are on a mission to connect movement to all content areas. We have activities and learning tools for literacy, science, geography, and more to bring kinesthetic learning to every classroom.

We collaborate with educators from around the world to make sure we are providing relevant materials and activities. Our team writes new books and creates new materials to give you new options regularly. We link our materials to many state standards to keep you on-track with requirements.

Our commitment to quality doesn't stop with our products. Our small but mighty team is here to guide and support you. If you have special product requests, questions about kinesthetic learning, or need guidance on where to start, call or email our team.



# Our Offerings



## Materials

Our play-based, kinesthetic learning materials are an enjoyable way for students to learn new concepts. We make durable materials covering various concepts for PreK through High School. We have also curated several package and kit options to make selecting the perfect materials for your school or classroom a breeze. Our product range includes:

- Floor Mats
- Stickers
- Wall Banners
- Sensory Hallways
- Stair Riser Stickers
- Books and Lesson Plans



## Trainings

We provide in-depth trainings on a wide variety of topics that benefit classroom teachers, PE teachers, administrators, parents, and anyone interested in helping students enjoy learning. From webinars to full school workshops, we'll help you liven up your lessons!



## Programs

We have created many ways for schools, districts, and communities to gain the benefits of movement-based learning beyond the traditional classroom. Some options include:

- Afterschool Programs
- Summer Learning Programs
- Family Engagement Events
- University Outreach

## Our Story

It all started with a fidgety kid! Suzy Koontz started Math & Movement because she was a parent struggling with an overactive daughter at home. Her second daughter could never sit still and sitting down to learn math was especially out of the question! Suzy felt desperate. One sunny afternoon, while soaking up the much-needed sunshine in Upstate New York, Suzy and her daughter sat outside working on skip counting. It was slow going and not very much fun. Her daughter climbed up on the trampoline and immediately began to skip count as she jumped! After painful hours of math practice with no success, here she was, skip counting all on her own.

Math & Movement started with Suzy's daughter skip counting on a trampoline and has grown to impact educators and kids all over the world. We look forward to bringing our Learner-Centered Design philosophy to schools everywhere, and get more students moving!

## Our Values

### Passionate About Making Learning Fun

*Math & Movement was founded on making learning enjoyable for all students.*

### Made with Quality Materials

*All of our products are made in the USA and designed by local graphic designers.*

### Dedicated to Collaboration and Innovation

*Our products and activities are reviewed by certified K-5 Educators.*

**“This program allows students who are uncomfortable with math, or who have not typically been successful through traditional teaching methods, feel more confident and less stressed as they move and enjoy the visual and kinesthetic materials.”**

**Maggie, Elementary Teacher**



## Our Data

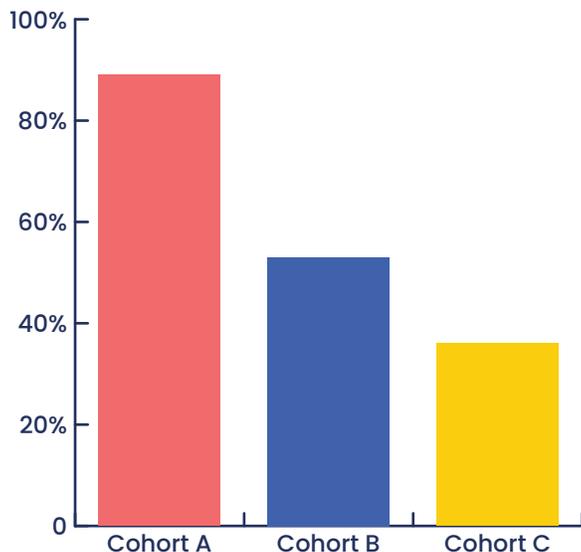
### Third Grade End-of-Year Performance

Cohort A used the Math & Movement program daily and made higher year-end gains in mathematics.

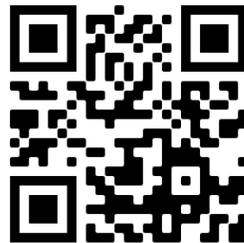
Cohort B used the program occasionally.

Cohort C did not use the program.

Percentage of Students Who Met Their Projected RIT Score



## Get in Touch



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