

Math Improvement Strategy Discussion: Curriculum, Professional Development & Intervention



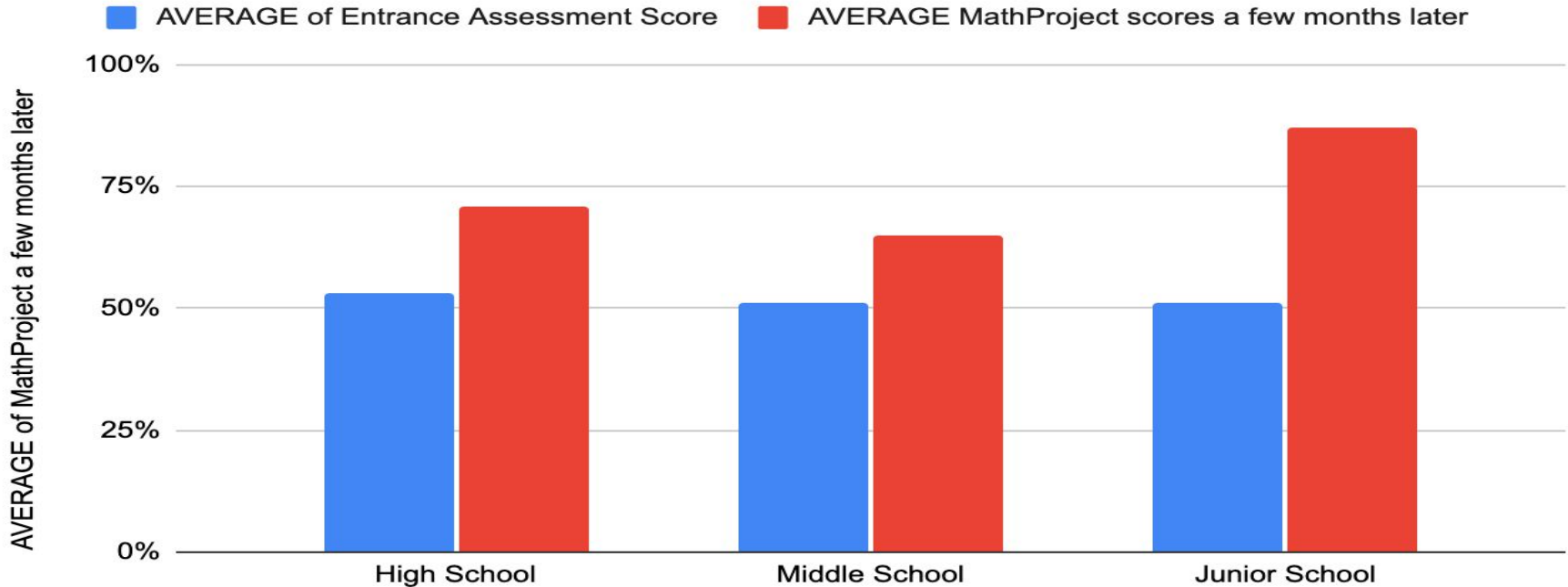
MATHPROJECT
Empowering minds

Meeting Agenda

- District priorities and success criteria
- MathProject instructional and implementation approach
- Overview of the curriculum to be implemented and how it supports classroom practice
- What a 4–5 month pilot could look like in practice
- Next steps, timelines and decision

Results achieved with Peel District School Board (2022)

Student Grades Show Significant Improvement in Less than 6 Months



MathProject's Instructional & Implementation Approach

- We begin with a comprehensive math skills assessment.
- Implement 6 signature approaches:

<https://mathproject.ca/math-curriculum/>

- **Overview of the curriculum to be implemented and how it supports classroom practice**

How to use this series:

- Multiplication Booklet,
- Number Sense Units with word problems, SEL and Financial Literacy;
- Measurement (covers geometry)
- Data Management

5 Month Strategy & Next Steps

Option 1: Curriculum + Professional Development (PD /Implementation Support)

Option 2: Curriculum + PD + In-school or after-school programming for students

Our Success Stories

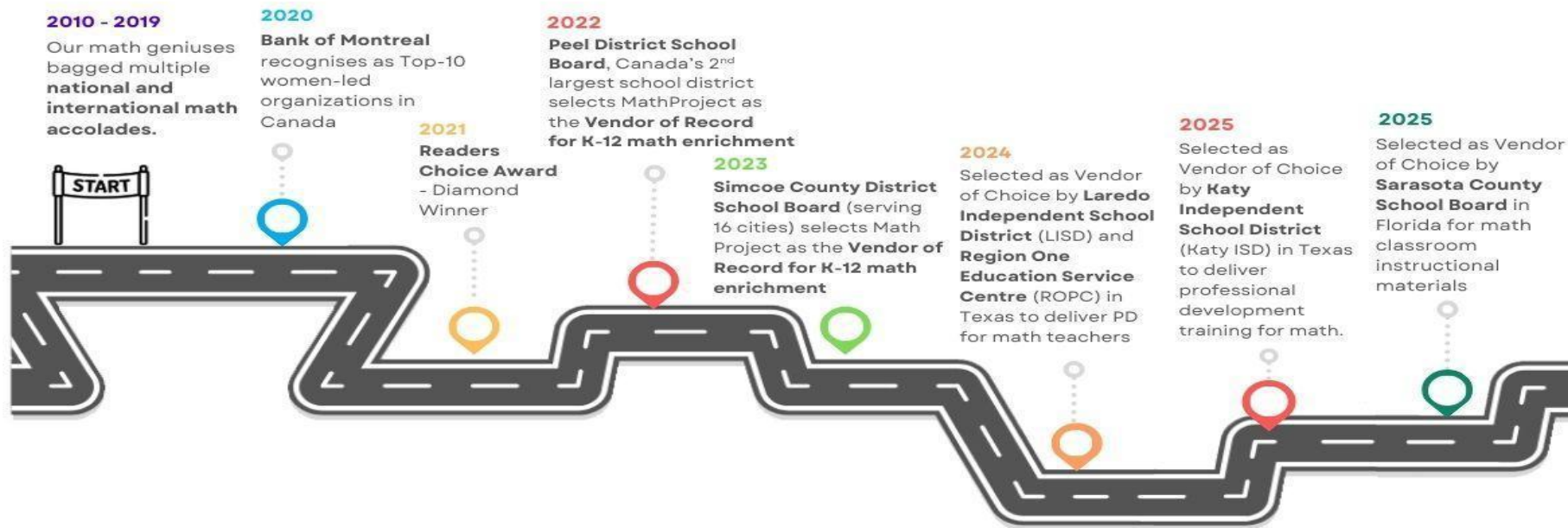


Fig 1. From our conception in 2010, MathProject has found success and recognition thanks to our partners and clients.



Baraa Kulaib

3 reviews • 0 photos



22 hours ago

NEW

The first time I tried Math Project was when my daughter was in Grade 2. At the time, I wasn't sure whether she needed it or whether it would truly add value, but I decided to give it a try through the Peel District offer available then.

Alongside Math Project, I enrolled my daughter in several other programs at different academies and private tutoring centres. Unfortunately, every class she attended at those academies was below average. She did not learn or benefit, and I felt they were simply taking advantage of the situation to make money.

Math Project, however, was completely different. From the beginning, they truly cared about Lana's learning process and her individual path. They understood how to work with students in a way that benefits them academically and emotionally. My daughter went from someone who hated math to someone who genuinely loved it. This positive change stayed with her even after she stopped attending the classes.

We took a break for a couple of years and returned to Math Project again in Grade 5. Since coming back, my daughter has been improving with every session. I can clearly see how their system and organization have helped her not only learn math, but also learn how to learn. She has become more organized, punctual, and confident, and she now enjoys the results of her hard work.

Because of the care, professionalism, and results we experienced, Math Project has gained my full trust. I strongly believe in this program and would love to see continued funding for it. It has the potential to benefit many more children and give them the opportunity to achieve their full potential.