

NNDSB Math Achievement Action Plan 2023-24



Background/Context

In 2023, the Ontario Government launched the Ontario Math Achievement Action Plan in order to boost Math competence in the classroom and improve school board accountability.

Priorities included in the Ontario Math Achievement Math Action Plan include:

- x Ensuring fidelity of curriculum implementation, including the intentional use of High-impact Instructional Practices;
- x Engaging in ongoing learning on Mathematics content knowledge for teaching;
- x Knowing the Mathematics learner, and ensuring mathematical tasks, interventions and supports are relevant and responsive.

About the NNDSB Math Achievement Action Plan

The NNDSB 2023-2024 Math Achievement Action Plan demonstrates our commitment to provincial priorities while recognizing the unique needs of our communities to ensure a continued focus on high achievement in Mathematics. In each of the three priority key areas, we have created strategies and selected indicators to help us keep track of our progress. These include:

- x Precise implementation of the Math curriculum and the use of math continuums to support instruction
- x Use of educational practices (focus on High Impact Instructional Practices) and resources with a proven track record of enhancing student achievement
- x Engaging in ongoing professional learning to strengthen mathematics content knowledge for teaching
- x Incorporating manipulative and concrete representations to support math understanding
- x Ensuring mathematical tasks, interventions and supports are relevant and responsive to the needs of all learners

Supportand StaffingModel: