THEORY OF CHANGE WASHINGTON'S EARLY MATH COALITION

Early math achievement is one of the strongest predictors of later school and life success. Yet only 66% of children in Washington State arrive in kindergarten with the mathematics skills to start school ready.*

As local and state partners, we learn together and collaborate to positively impact children's early math development.

STRATEGIES

- Promote public awareness and attitude initiatives that build everyone's confidence and enjoyment of math.
- Maximize family activities that promote early math.
- Strengthen professional practice in early math.
- Increase organizational and system capacity for early math learning.

LONG-TERM OUTCOMES

- Adults see themselves and the children in their lives as mathematicians.
- Adults have confidence in and take enjoyment from math.
- Family experiences form a strong and expanding foundation for children's experience of math.
- Professionals provide appropriate, responsive skill development in math.
- Systems provide equitable opportunities responsive to diverse needs for early math learning that all can access.

GOAL

All children experience enjoyment, confidence, and success in their development of math ability from prenatal through 3rd grade and race and income are no longer predictors of early math success.





PRINCIPLES OF ACTION

WASHINGTON'S EARLY MATH COALITION

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