

Summer New Curriculum Institute Math Grade 4-6

Facilitator(s):	Ulana Soletsky, Tammy Leslie, Betty Morris, Jackie Ratkovic
Date(s):	<i>This is a multi-day event.</i> <ul style="list-style-type: none"> • Day 1: Aug 21, 2023 (8:30 am to 10:00 am) • Day 2: Aug 22, 2023 (8:30 am to 10:00 am) • Day 3: Aug 23, 2023 (8:30 am to 10:00 am) • Day 4: Aug 24, 2023 (8:30 am to 10:00 am)
Cost:	
Location:	Virtual
Session Code:	24-NC-055

Target Audience

Grades 4-6 Teachers, Grades 4-6 Classroom Support Staff

About this Learning Opportunity

The four-day math series will focus on exploring essential concepts in the new grade 4-6 math curriculum. Throughout the sessions, teachers will have the opportunity to delve deeper into the required knowledge, skills, and procedures. They will discover effective strategies, engage in collaborative planning, and prepare to kick-start their year. Components that will be explored further are the New Learn Alberta website, engaging students in the math classroom and what a suggested year plan could look like.

Please choose one set of dates that works best for you - either in July or August - as the content for both weeks will be the same.

It's important to note that all participants will have access to the recordings. If you are unable to attend a particular day, you can catch up by reviewing the recording at your convenience. Each day's content can be reviewed independently, so you won't fall behind if you happen to miss a day.

We look forward to your **active** participation in the session.

We kindly request you watch the videos that will be sent with your confirmation of registration email.

About the Facilitator(s)

Ulana Soletsky

Ulana Soletsky facilitates professional learning sessions in the area of mathematics and numeracy for Edmonton Regional Learning Consortium (ERLC) since 2006. She taught math in Junior High for 26 years before assuming roles of math and numeracy consultant for Greater St. Albert Catholic Schools and ERLC. An educator since 1979, Ulana has worked with students from Kindergarten through grade 9 and also served as a First Steps in Math Facilitator for Pearson Publishers focusing on the Number, Operation Sense and Measurement strands. She has also been working with Pearson Publishers offering professional development with the new math resource "Mathology" and the "Math Progressions K-9" which she was an active reviewer of during the resource production. Ulana's latest project has seen her busy working with and overseeing the development of the Math Assessment Gr 1 to Grade 7 with Elk Island Catholic Schools. As a math teacher, Ulana's goal was that all students understand and appreciate the mathematics they were studying; that they could read it, write it, explore it, and communicate it with confidence; and that they would be able to use mathematics as they need to in their lives. Her focus is primarily around new curriculum support as well as planning for staff development and school improvement. She believes that learning happens most effectively in a cooperative, student-centered classroom.

Tammy Leslie

Tammy Leslie has been an educator for over 30 years. She spent 23 years teaching in Grades 1 through 6 and the past 8

years as an Elementary Math Consultant with Edmonton Catholic Schools. As a consultant, Tammy had multiple opportunities to work with many individuals both within and outside the division; including consultants, administrators, teachers and students to provide ongoing support and guidance in developing and deepening best math practices in inclusive communities.

Tammy is passionate about math and numeracy. Her goal, as a Learning Facilitator with ERLC, is to support educators in their continued efforts to understand and address the need for impactful strategies in math and numeracy. She believes in a collaborative approach model with teachers as leaders, where we can work ON practice, IN practice. She aims to co-construct meaningful professional learning to guide instruction and maximize student learning.

Betty Morris

Betty Morris has been a math educator for over 40 years. Her various roles included classroom teacher, district math consultant, math exam manager/new initiatives for Alberta Education, and sessional instructor at Concordia University in Edmonton.

Betty's interest in supporting teachers and students in their understanding of mathematics and instilling in them the confidence and passion that she has for mathematics, continues as she provides professional learning to districts and schools, working with both teachers and students. A priority for her is helping all stakeholders to understand and work with the new math curriculum.

Jackie Ratkovic

Making sense of the use and abuse of concrete materials, understanding the importance of visual, spatial reasoning for the development of number sense, problem solving skills, and learning to ask good questions are four areas that greatly intrigue Jackie. Jackie currently works as an independent consultant and instructional coach to teams of teachers, over the past 18 years, in a number of districts across the province. Her work is focused on unpacking the Alberta Program of Study in ways that honor and value its intent of a student-centered approach to learning, which allows each student to become capable and responsible for their own learning.

This learning opportunity is being subsidized through funding from Alberta Education.