Dr. Alex Lawson is an Associate Professor of Mathematics at Lakehead University. Her expertise is in how we learn mathematics. She is interested in the way math is taught in our education system, particularly in the primary grades. She has completed a seven year longitudinal project following the mathematical development of 50 children from the beginning of Gr. 1 through to the end of Gr. 5 in reform--oriented classrooms. The study comprised detailed video documentation and analysis of their thinking and growth over time.