

Math

St. John Primary math program is guided by Scott Foresman–Addison Wesley. The first and second grade math curriculum includes the following main concepts: Numbers (numeration, number theory, money, fraction concepts), Operations (estimations and mental math, addition, subtraction), Geometry (plane and solid figures, classifying figures), Measurement (length, weight/mass, capacity, temperature, time, perimeter, area), Data Analysis and Probability (graphs, data collection, analysis, probability), Algebra (patterns, properties and expressions, relationships, equations and inequalities), and Mathematical Processes (problem solving skills and strategies, reasoning and proof, connections, communications, representations). The concepts are consistent throughout the grade levels with difficulty increasing from the introducing and developing stage to maintaining and applying. In addition, second grade introduces multiplication and division. Reading, science and social studies are a cross-curriculum component of the math program.

The math curriculum correlates to Louisiana Grade-Level Expectations (GLEs).