

**Newton Public Schools  
Curriculum & Assessment Resources K-5**

| Content Area           | Primary Curriculum   | Supporting Curriculum  | Benchmark & Progress Monitoring Assessment   |
|------------------------|--|--|--|
| <p><b>Math K-5</b></p> | <p><a href="#"><u>Investigations3</u></a> is a focused, coherent and rigorous math curriculum based on more than twenty-five years of research and development. The program is fully aligned to the content and practice standards of the Massachusetts Frameworks for Mathematics.</p> <p>Investigations3 is an inquiry based curriculum that engages students in active thinking, problem solving and math communication through games, manipulatives and the exploration of complex mathematical ideas.</p> | <p><a href="#"><u>ST Math</u></a> is a K-5 visual instructional program that leverages the brain's innate spatial-temporal reasoning ability to solve mathematical problems. Students engage in challenging puzzles and non-routine problem solving, while receiving formative feedback. The program starts by teaching foundational concepts visually, then connects the ideas to symbols and language.</p> | <p>This year, NPS will be utilizing <b>Star Math</b>, an evidence based math assessment, as its primary universal screener and progress monitoring tool. Similar to iReady, Star Math provides detailed student feedback of their progression of important mathematical skills and concepts.</p> |