WMS 2020 Vision

**Computer Science Pathway**
- 4th grade: Energy: Collisions and Conversions
  Input / Output Computer Systems
- 5th grade: Robotics & Automation
  Infection Detection
- 6th grade: Design and Modeling
  Robotics & Automation Challenge

**STEM Labs Partnership with i2 Learning**

- Hands-on, Project-Based with Real world connections
- 3 Major Themes:
  - 4th grade: Food and Water
  - 5th grade: Communities
  - 6th grade: Energy
- June STEM Week focused on creating Kinetic Sculptures

**What Is ST Math?**

It's a PreK-8 visual instructional program that leverages the brain's innate spatial-temporal reasoning ability to solve mathematical problems.

ST Math's unique, patented approach provides students with equitable access to learning through challenging puzzles, non-routine problem solving, and informative feedback.

With ST Math, students build deep conceptual understanding, and schools see proven, repeatable results.