

Curriculum Specifics for Students in Kindergarten to 5th Grade:

Literacy Curriculum Resources Include:

- Shared Reading: Variety of picture books and novels throughout grades K-5
- Comprehension Strategies: Making Meaning by Collaborative Classroom (K-5)
- Small Group Reading: variety of texts used to support students based on strengths and needs
- Word Study: Spelling, meaning and word parts are highlighted in Word Study
- Writing and Grammar: Being a Writer by Collaborative Classroom (K-5)
- Phonics and Phonemic Awareness: UFLI and Heggerty (K-2)

Math Curriculum Resources include:

- Bridges in Mathematics by The Math Learning Center (PK-5)

Religion Curriculum Resources include:

- Sadlier: "Christ in Us" (grades K-5)

Social Studies Curriculum Topics include, but are not limited to:

- Kindergarten: Community Helpers
- 1st grade: Communities and America
- 2nd grade: Geography and Economics
- 3rd grade: Native Americans and Government
- 4th grade: Regions of the US and Westward Expansion
- 5th grade: Explorers, Colonial America and the American Revolution

Science Curriculum Topics based on Big Idea Phenomena that build upon each grade level:

- Kindergarten: Plants, Animals & their Environments; Forces & Interactions; Weather & Climate
- 1st grade: How Plants are Alike & Different; Animals & Body Parts; Shadows; Patterns in the Sky
- 2nd grade: Land and Water on Earth; Properties of Matter; Co-Dependence of Living Things
- 3rd grade: Forces & Interactions; Plant & Animal Life Cycles; Organisms & their Environment; Weather Around the World
- 4th grade: Energy; Weathering & Erosion; Earthquakes; Human Body & how we use the body systems
- 5th grade: Structure & Properties of Matter; Matter and Energy in Ecosystems; Protections of Earth's Systems; Patterns in the Night Sky
- Twig Science (K-5)

Technology:

- SMARTBoard: teachers use them to project workbook pages, text pages, or read aloud books, as well as to show students how to use classroom apps and appropriate Google searches to questions that arise during discussion times.
- All K-5 students have their own iPad. They use them differently depending on the age and needs of the students. Teachers can assign math and reading tasks to students individually based on their current ability level.
- Students' use of technology includes but is not limited to: Seesaw and Google Suite for Education (Drive, Docs, Sheets, Slides, Classroom, Gmail), plus other apps and web-based programs that are approved by the teachers, such as EpicBooks, IXL and iReady.