



## SECOND GRADE ELEMENTARY

### OBJECTIVE

The Second Grade program fosters academic growth, social and behavior growth to nurture a well-rounded child.

The staff at St. Monica, including an instructional assistant, librarian, PE, art, Spanish, and music teachers, all work with Miss Pomada to enrich achievement and growth.

### ENGINEERING

In second grade, students use their concept knowledge of Sand/Silt/Clay to engineer walls. They apply the Engineering Design Process test and improve their walls. They also use their knowledge of the sun and thermal engineering to build, test, and improve solar ovens.

### SECOND GRADE AT ST. MONICA CATHOLIC SCHOOL

Second graders grow their love of God, love of reading, and curiosity in a supportive classroom community where students learn from hands-on activities and differentiated learning.

#### Math

Curriculum: Saxon Math, ReThink Mathematics

Technology: SumDog and OneNote

#### Writing

Curriculum: Voices and Seasonal projects, grammar is taught through various resources including Voices and applied in projects on Word. We use Lego Story Starter kits for some illustrations.

#### Religion

Units of Study: First Reconciliation and First Holy Communion practice. What Catholics believe, How Catholics worship, How Catholics live, How Catholics pray Curriculum: Blest are We

#### Spelling/Reading

Curriculum: Spelling: Sitton spelling and phonics focus each week. Reading: Voices with read-alouds and differentiated books that all integrate our cultural education themes, exposing them to historical events and biographies. Technology: OneNote and Smart Notebook

#### Science/Social Studies

Units of Study: Communities/Laws, Sun and solar System, family cultures, Sand/Silt/Clay, mammals and reptiles with Lego programming and research, maps, weather, the promise of America, dental health. Resources: TCI, PebbleGo, Lego WeDo, Engineering is Elementary

#### Technology

Second graders learn skills and formatting in Microsoft Word throughout the year as they underline parts of sentences, bold verbs, highlight nouns, insert and resize clip art, practice capitalization and punctuation, make graphs, change fonts and font color, in addition to other skills. They have a OneNote notebook so we can refer to their notes later. We use PebbleGo as an emergent reader research site.



KPOMADA@STMONICASEA.ORG



WWW.STMONICASEA.ORG



206-232-5432