

# St. Margaret Catholic School

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## 4<sup>th</sup> Grade Curriculum

### READING – Amplify CKLA

Amplify CKLA is a unique core curriculum grounded in the Science of Reading, combining rich, diverse content knowledge in history, science, literature, and the arts with systematic, research-based foundational skills instruction. Their approach to background knowledge invites students to dig deeper and make connections across content areas. Amplify CKLA enables students to build a robust knowledge base for accessing and unpacking complex texts so real comprehension can happen. Spelling is embedded into this reading series. SMCS uses Accelerated Reader and STAR Reading to motivate students to read and monitor their success.

### ENGLISH – Voyages In English – Loyola Press

This series includes types of nouns and uses, action/linking verbs and tenses, adjectives, adverbs, prepositions, sentence structure, phrases and clauses, and the writing process with an emphasis on analytical (expository) writing.

### SPELLING – Wonders – McGraw Hill

The students spell grade-appropriate words that are embedded into the reading series. These words include: word families, syllable patterns, inflectional endings, contractions, compound words, prefixes and suffixes, root or base words, comparatives and superlatives, and Greek and Latin roots.

### MATH – Ready Classroom Mathematics – Curriculum Associates

- addition & subtraction to 5 and 6 digits with regrouping
- data & graphing
- placing value to the millions
- time (elapsed)
- problem solving skills
- geometry
- multiplication & division whole numbers
- decimals
- probability
- standard & metric measurement

### SOCIAL STUDIES – My World: Regions in our Country - Pearson

- Geography of US lands and regions
- US regions' resources
- US History
- US Government
- US Economy
- Map skills throughout each chapter

### SCIENCE – Building Blocks of Science 3D - Carolina

- Physical Science
- Life Science
- Earth Science

Students engage in Next Generation Science Standards by investigating, collaborating, and problem solving. The hands on kits allow students to learn and experience science in a meaningful way.

## RELIGION – Jesus is our Guide: Faith and Life Series

The theme entails God's plan to save his people from sin (Salvation History), how we participate in that plan, and the many ways God helps us in our pilgrimage on Earth to Heaven through his word, his law, and his Church.

### **Before Christ**

Chapter 1 - 14: The fall and the first murder; the sin and suffering of mankind; God chooses his people and their leaders

### **A.D. (Anno Domini) in the Year of Our Lord**

Chapter 15 - 30: History changes when Jesus the King comes; through grace, especially in the sacraments, we receive the strength to do good deeds

Chapter 26 – 30: Our part in the Church born of the Holy Spirit; our relationship with Mary and the Communion of Saints

## ACTIVITIES

- Veteran's Day Program
- Living Rosary
- Field Trips
- Classroom & school-wide service projects
- Way of the Cross
- Chess Club(optional)

## ENRICHMENTS

- Library
- Art: 2x/week
- Music: Kodály philosophy of music education
  - Complete program of music education that contributes to the emotional, intellectual, aesthetic, and physical development of the child
  - Teaches music literacy through hearing, feeling, and experiencing music through age appropriate folk song material leading children to musical masterpieces.
  - 3<sup>rd</sup> – 5<sup>th</sup> grade choir
- Computer: 2x/week
- PE: 3x/week
- Spanish

## TECHNOLOGY

Each classroom is equipped with a Promethean ActivBoard and AV station for instruction and learning. Our students are 1 to 1 with each student having their own Chrome book to help enhance the instruction within the classroom.

Students attend computer instruction twice weekly for 30-minute periods. They learn keyboarding through the Type to Learn program, computer terminology and how the computer works. Students also engage in a variety of online programs and apps, like Moby Max and Renaissance to help support instruction.