Most Sacred Heart School Third Grade Curriculum

Religion

Students at Most Sacred Heart School will:

- 1. Show respect for all human life
- 2. Act in accordance with Catholic values through daily living and evangelization
- Demonstrate a knowledge of the truths of the Catholic Church as taught through Holy Scriptures and Sacred Tradition
- 4. Show an appreciation for the value and necessity of daily prayer and participation in liturgies, paraliturgies, and prayer services
- 5. Perform service projects

GOALS

Students in THIRD GRADE will:

- 1. Recognize the sacraments as a way of receiving grace
- 2. Show an appreciation for the sacraments of the Catholic faith
- 3. Discuss students' personal relationship to Bible stories from the Old Testament and Jesus' parables listed below
- 4. Identify Mysteries of the Rosary
- 5. Research saints
- 6. Participate in class and school designated service projects
- 7. Participate in class appropriate Safe Touch discussions

- 1. Sacraments and grace (Baptism, First Communion, Reconciliation)
- 2. Lives of Saints
- 3. Apostles' Creed
- 4. Bible stories from the Old Testament/Jesus' parables (The Parable of Talents, Parable of the Mustard Seed, Parable of the Pearl)
- 5. Mary and the Mysteries of the Rosary
- 6. Donations to charitable causes/cards as annually specified by STUCO
- 7. Safe Touch

Reading

Students at Most Sacred Heart School will:

- 1. Use decoding skills
- 2. Read with fluency and independence
- 3. Read orally with expression
- 4. Apply comprehension skills
- 5. Summarize and paraphrase written text
- 6. Show an appreciation for the power of words to express ideas, inform, persuade, describe, and entertain
- 7. Recognize the differences among the various types of literature
- 8. Use information resources such as reference books, periodicals, newspapers, and graphic aids
- 9. Show an appreciation for our diverse society as it is expressed in contemporary and traditional literature

GOALS

Students in THIRD GRADE will:

- 1. Acquire third grade sight word vocabulary
- 2. Define third grade level vocabulary words
- 3. Read, analyze, respond, and dramatize a variety of third grade level literary genres
- 4. Identify story elements, cause and effect, author's purpose, and sequence third grade passages
- Read questions, statements, commands, and exclamations in context with proper expression and fluency

- 1. Third grade sight words
- 2. Glossary of third grade passages
- 3. Literary genres of third grade (fairytales, folktales, fiction, non-fiction, fantasy, biographies, autobiographies, poetry)
- 4. Story elements, cause and effect, author's purpose, sequencing
- 5. Expression and fluency during oral reading

Students at Most Sacred Heart School will:

- 1. Write argument texts to support claims using valid reasoning and relevant and sufficient evidence
- 2. Write informative/explanatory texts to examine and convey complex ideas and information clearly and accurately through effective selection, organization, and analysis of content
- 3. Write narratives to develop real or imagined experiences or events using effective technique, well-chosen details, and well-structured sequences
- 4. Produce clear and coherent writing in which the development, organization, and style are appropriate to the task, purpose, and audience
- 5. Develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach
- 6. Use technology, including the internet, to produce and publish writing and to interact and collaborate with others
- 7. Write routinely over extended time frames and shorter time frames for a range of tasks, purposes, and audiences

THIRD GRADE GOALS

Students will:

- 1. Write opinion pieces on topics or texts, supporting a point of view with reasons by creating an organizational structure that lists reasons
- 2. Write informative/explanatory texts to group related information together, include illustrations when useful to aiding comprehension while using linking words and phrases to connect ideas within categories of information
- 3. Write narratives to establish a situation and introduce a narrator and/or characters; organize an event sequence that unfolds naturally
- 4. With guidance and support from adults; produce writing in which the development and organization are appropriate to the text type
- 5. With guidance and support from adults; use technology to produce and publish individual writing
- 6. Conduct short research projects that build knowledge about a topic over an extended period of time
- 7. Gather information from print and digital sources; take brief notes on sources and sort evidence into provided categories
- 8. Introduce and practice recording sources used in research

- 1. Writing process
- 2. Opinion/persuasive letters/informative/personal narrative/creative writing
- 3. Research
- 4. Publication

^{**}These standards correspond to the college and Career Readiness (CCR) anchor standards**

English

Students at Most Sacred Heart School will:

- 1. Recognize language as a way of communicating verbal, written, and visual expression
- 2. Demonstrate skills necessary to communicate thoughts effectively in written and verbal form
- 3. Recognize and correctly use parts of speech and the mechanics of the English language
- 4. Write complete and correct sentences, paragraphs, essays, reports, and short stories
- 5. Use reference tools competently

GOALS

Students in THIRD GRADE will:

- 1. Write paragraphs with introductory sentence, main idea, and supporting details
- 2. Apply past, present, and future tense verbs in writing
- 3. Combine sentences with same subjects and predicates with conjunctions
- 4. Identify compound subjects and compound predicates in sentences
- 5. Proofread personal writing for proper use of conventions

- 1. Paragraph structure
- 2. Past, present, future tense verbs
- 3. Compound subjects and predicates
- 4. Rules of conventions

Spelling

Students at Most Sacred Heart School will:

- 1. Show interest in the necessity of correct spelling in order to communicate effectively
- 2. Spell frequently used words correctly
- 3. Use phonetic skills as an aid to correct spelling
- 4. Collect and demonstrate word meaning, word building and dictionary skills
- 5. Apply spelling skills to daily work

GOALS

Students in THIRD GRADE will:

- 1. Spell third grade level words correctly
- 2. Recognize and use assigned words in context using correct spelling patterns
- 3. Apply phonetic skills to aid in correct spelling

- 1. Weekly spelling words/dictation sentences
- 2. Spelling patterns
- 3. Correct usage in context

Mathematics—updated May 2014

Students at Most Sacred Heart School will:

- 1. Apply problem solving skills to everyday life
- 2. Perform accurate estimations and computations with all number sets
- 3. Perform essential skills of everyday life relating to math such as time, money, measurement, estimation, and probability
- 4. Use number sense, patterns, and number relationships
- 5. Read, design, and interpret tables, charts, and graphs
- 6. Solve word problems using algebraic and geometric concepts
- 7. Demonstrate use of technology to solve math problems

GOALS

Students in THIRD GRADE will:

- 1. Apply addition and subtraction skills to solve math problems with up to four digits
- 2. Apply rounding rules to determine over and under estimations
- 3. Identify time to the minute and calculate elapsed time
- 4. Memorize multiplication facts to 12 and apply to find products up to two factors by two factors
- 5. Memorize division facts to 12 and solve division problems finding quotients with one digit divisors and up to two digit dividends
- 6. Identify place value to the one hundred thousand's place in standard, word, and expanded form
- 7. Locate ordered pairs on a coordinate grid
- 8. Compute two dimensional area and perimeter using mathematical formulas
- 9. Count money to make change up to a dollar
- 10. Classify polygons using angle measurement and side length
- 11. Identify intersecting and parallel lines and line segments
- 12. Analyze and solve two part word problems
- 13. Add and subtract fractions with like denominators using appropriate mathematical terms
- 14. Interpret probability and analyze chance
- 15. Measure with a ruler to a ¼ inch

- 1. Addition and subtraction facts (addends, sums, differences)
- 2. Over and under estimates
- 3. Analog clocks displaying minutes
- 4. Multiplication tables (factors and product)
- 5. Division facts (divisor, dividend, quotient)
- 6. Place value to hundred thousands
- 7. Coordinate grid
- 8. Area and perimeter
- 9. Currency
- 10. Classification of polygons up to 10-sided shapes
- 11. End point, line, line segment, ray
- 12. Two step word problems
- 13. Fractions with like denominator
- 14. Probability and predictions
- 15. Use of a ruler

Social Studies

Students at Most Sacred Heart School will:

- 1. Demonstrate knowledge of United States history, world history, and geography in order to understand values and ideas that guide us today
- 2. Recognize and identify continents, countries, and bodies of water in the physical and political world
- 3. Explain systems of government, law, and economics
- 4. Describe the responsibilities and rights of United States citizens and the necessity of laws and rules in order to be a productive member of local and global communities
- 5. Recognize and respect the diversity of peoples, places, and their practices in our world
- 6. Use reference tools such as maps, globes, atlases, graphs, and timelines competently

GOALS

Students in THIRD GRADE will:

- 1. Use maps and globes to show relationship of bodies of water, states, and countries
- 2. Compare and contrast neighborhoods and communities: rural, urban, suburban
- 3. Discuss and analyze historical people and events which helped to form our nation and culture
- 4. Create and recognize timelines as a means to organize historical and current events
- Recognize and identify cultural differences in neighborhoods, communities, states, and countries
- 6. Compare and contrast the three branches of United States government
- 7. Distinguish between goods and services and workers and consumers

- 1. Longitude and latitude, intermediate directions (NE, NW, SE, SW)
- 2. Population density and physical landscapes of rural, urban, and suburban
- 3. Pioneers, immigrants, and United States leaders
- 4. Timelines
- 5. Cultural differences between countries
- 6. Responsibilities of the three branches of United States government
- 7. Goods and services, workers and consumers

Science

Students at Most Sacred Heart School will:

- 1. Show appreciation for the world as God's creation and how to be good stewards of it
- 2. Demonstrate curiosity about the history and nature of science and the world
- 3. Use questioning, observing, measuring, recording, and predicting skills
- 4. Collect a meaningful science vocabulary reflecting physical, life, earth and space sciences
- 5. Use the scientific method to solve problems using appropriate equipment safely
- 6. Collect, record, and interpret data using appropriate technology

GOALS

Students in THIRD GRADE will:

- 1. Investigate respiration process of plants and animals
- 2. Compare and contrast characteristics of rocks
- 3. Explore relationship of heat and pressure to the rock cycle
- 4. Compare and contrast slow changes (weathering and erosion) to fast changes (natural disasters) and their effect on earth's surface
- 5. Identify earth's landforms
- 6. Identify renewable and nonrenewable resources and the need for conservation
- 7. Identify characteristics of the inner and outer planets of our solar system and their relationship to the sun

- 1. Photosynthesis and respiration
- 2. Sedimentary, metamorphic, igneous rock characteristics
- 3. Rock cycle
- 4. Forms of slow changes (weathering and erosion), forms of fast changes (natural disasters)
- 5. Earth's landforms
- 6. Renewable and nonrenewable resources
- 7. Inner and outer planets

Physical Education

Students at Most Sacred Heart School will:

- 1. Demonstrate movement
- 2. Use motor skills
- 3. Show interest in physical and mental health
- 4. Exhibit an appreciation for physical fitness and recreation
- 5. Show interest in leadership, teamwork, and cooperation
- 6. Act in accordance with respect for self and others, and valuing differences

GOALS

Students in THIRD GRADE will:

- 1. Demonstrate skills in a variety of low organized games
- 2. Perform in team building and individual activities
- 3. Demonstrate knowledge of rules, safety procedures, and social etiquette for all activities

- 1. Manipulative skills: passing, throwing, catching, kicking, and dribbling (hand and foot)
- 2. Flexibility, strength, endurance
- 3. Rules, respect, sportsmanship for games and activities and others

Updated May 2016

Technology

Students at Most Sacred Heart School will:

- 1. Demonstrate creative thinking, construct knowledge, and develop innovative products and processes using technology
- 2. Use digital media and environments to communicate and work collaboratively
- 3. Apply digital tools to gather, evaluate, and use information across all subject areas
- 4. Use critical thinking skills to plan and conduct research, manage projects, solve problems, and make informed decisions using appropriate digital tools and resources
- 5. Understand human, cultural, and societal issues related to technology and practice legal and ethical behavior
- 6. Demonstrate a sound understanding of technology concepts, systems, and operations

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GOALS

Students in THIRD GRADE will:

- 1. Use touch typing with fingers on home row keys
- 2. Use word processing features to edit, format, and rearrange text
- 3. Enter, save and interpret data within different programs
- 4. Communicate educational issues with teachers and peers via technology
- 5. Use proper key words in search engines
- 6. Use Google Drive for class projects

Music

Students at Most Sacred Heart School will:

- 1. Demonstrate the use of music to praise God
- 2. Participate in performance practices
- 3. Respond to grade level progression in basic musical elements
- 4. Show an appreciation for fundamentals of music theory
- 5. Develop and deepen skills of musicianship
- 6. Show an appreciation of historical and cultural musical contributions

GOALS

Students in THIRD GRADE will:

- 1. Prepare music for school masses
- 2. Develop proper singing posture while sitting: tall on edge of seat while holding book
- **3.** Read music by following a vocal music score
- 4. Identify, read, perform, improvise, and compose using the melodic elements listed below
- 5. Identify, read, perform, improvise, and compose using the rhythmic elements listed below
- 6. Identify, read, perform, improvise, and compose using the expressive elements listed below
- 7. Identify, read, and perform the symbols listed below
- 8. Sing and analyze music that uses the musical forms listed below
- 9. Listen to and analyze music for the instrumentation elements listed below

- 1. Catholic music liturgy and music of the Church
- 2. Vocal music literature of various styles and cultures
- **3.** Multi-media listening and visual examples of instrumental and vocal music performances: patriotic music
- **4.** Melodic elements: Do, Steps/Leaps/Repeats
- 5. Rhythmic elements: whole note, whole rest, dotted half note, groups of beats in 2, 3, and 4
- **6.** Expressive elements: pianissimo/fortissimo, adagio, moderato allegro
- 7. Symbols: barline, double barline, explain top number in key signature
- 8. Musical Forms: partner songs, counter-melodies, descants, ABA form
- 9. Instrumentation elements: string instruments (folk and orchestral)

Spanish

Students at Most Sacred Heart School will:

- 1. Communicate in languages other than English
- 2. Gain knowledge and understanding of other cultures
- 3. Connect with other disciplines and acquire information
- 4. Develop insight into the nature of language and culture
- 5. Participate in multilingual communities at home and around the world

GOALS

Students in THIRD GRADE will:

- 1. Describe events in the categories listed below
- 2. Count to 150
- 3. Speak in complete sentences
- 4. Recite the Pledge of Allegiance
- 5. Compare/contrast cultural customs of Christmas and birthdays

- 1. Birthdays, holidays
- 2. Numbers to 150
- 3. Sentence structure
- 4. Pledge of Allegiance

Art

Students at Most Sacred Heart School will:

- 1. Express creativity and communicate it through the proper use of various mediums, tools, and terminology
- 2. Discuss the creativity and beauty of their own work as well as the work of famous artists
- 3. Respond to their personal artwork and the artwork of others with an open mind and honest critiques
- 4. Demonstrate knowledge of art, artists, and art history

GOALS

Students in THIRD GRADE will:

- 1. Complete successful balanced two dimensional compositions using drawing materials, paint, and sculpture materials
- 2. Recognize emotional aspects of art work
- 3. Complete a successful sculpture project
- 4. Identify selected famous artists and their work
- 5. Care of materials, work space, and work of others

- 1. Drawing materials: pencil, marker, pastels, oil pastels
- 2. Painting materials: acrylic, watercolor, ink, paper, brushes, sponges, fabric, matte board, wood
- 3. Sculpture materials: paper Mache, clay, plaster craft, sculpt-a-mold or wood
- 4. Emotional qualities of line and shape in design and patterns
- 5. Primary and secondary colors, overlap forms in a spatial area, texture as an element of composition
- 6. Work of well known artists selected for study to complement and enhance third grade curriculum
- 7. Care of materials and work space appropriate for third grade level