

403 S. Lindbergh Blvd. St. Louis, MO 63131 314-993-3353 FAX: 314-993-2172 hfanning@olpillar.com

### Third Grade

### Religion

- Realize that the Church is the Body of Christ
- Explain the importance of belonging to a parish
- Recognize the significance of gathering to praise God
- Recognize the role of priests, deacons, bishops & the Pope of the Church
- Discover The Church is world wide, sharing faith and celebrating in different ways
- Recognize Pentecost as the birth of the Church
- Identify the Apostles as early leaders of the Church
- Explore Jesus' celebration of Passover and the Last Supper
- Recognize that the Holy Spirit guides the Church
- Discover that The Church teaches the true message of Jesus, and that we work for Christian Unity
- Learn that Jesus taught His followers through parables
- Recognize that the Son of God became one of us, that He brings God's life and love to all, and has power over life and death
- Pray as Jesus taught us
- Develop an appreciation for Mary as a role model
- Recognize that we have a choice to love God
- Explore the liturgical year as the celebration of the life and teachings of Jesus
- Participate in a variety of types of prayer including the Rosary
- Help lead the liturgy
- Explore Advent and Lent as seasons of preparation
- Participate in Stations of the Cross
- Learn the prayers of the Rosary
- Explore the Sacraments of initiation, healing and service
- Participate in the Eucharist and Reconciliation
- Understand that we belong to the Communion of Saints, God calls us to be Saints and we look to the Saints as role models
- Recognize that God speaks to us through the Bible
- Differentiate between Old and New Testament
- Read Bible stories
- Participate in: collections for missions and the poor, mission festival, prayers and cards for the sick and elderly
- Recognize the Father, Son and Holy Spirit as Three Persons in one God

# OUR LADY OF THE Pillar

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### Math

- Use related facts to find missing numbers
- Add and subtract through 4-digits with regrouping
- Multiply 3-digits by 1-digit
- Divide by 1-digit with remainder
- Recognize fractions as part of a whole
- Compare, add and subtract fractions with like denominators
- Relate decimals to fractions
- Read, write, order, add and subtract tenths
- Round to estimate sums and differences of whole numbers to thousands
- Identify lines, segments, rays, angles (acute, right, obtuse)
- Identify plane and solid figures and congruent and similar figures
- Construct and analyze tally charts, pictographs, bar graphs, line plots, and tree diagrams
- Use measuring manipulatives to examine length, mass, and volume (customary and metric)
- Identify time to the quarter hour and 5 minute intervals and interpret elapsed time
- Add to increase, subtract to decrease with patterns
- Read and write through 999,999
- Compare and order whole numbers
- Experiment with probability activities
- Solve 1- and 2-step word problems by using a model, making a table, choosing an operation, and using key words to indicate the operation needed
- Use coordinates to find location on a grid
- Explore slides, flips and turns
- Solve money problems by counting up to make change
- Identify paper money
- Compute using all four operations

### Language Arts

- Read and comprehend a variety of styles of literature and poetry
- Create paragraphs and reports
- Identify and apply the correct grammar, usage and mechanics of English
- Demonstrate the use of a variety of reference materials
- Story elements of characters, plot and setting
- Paragraph topic, title, beginning, middle, and ending sentences
- Nouns and pronouns, including possessives
- Verbs: present, past and past participle and irregular verbs

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- Adverbs
- Apostrophes, quotation marks, abbreviation
- Guide words, entry words, pronunciation key, origin

### Science

- Formulate ways to reduce, reuse and recycle at home and school as ways of conserving resources
- Classify types of rocks and minerals
- Explore fossils
- Study landforms and the causes of change in them
- Explore types of ecosystems and their inhabitants
- Discover how various animals survive in their ecosystems through adaptation, instinct, migration, camouflage, mimicry
- Discuss poison and safety precautions
- Examine and plan fire safety rules
- Plan different storm safety alternatives
- Explore tools for science inquiry
- Differentiate between living and nonliving things
- Investigate living things vertebrates, invertebrates
- Conclude what animals need to survive
- Follow the life cycle of a frog
- Explore food chains and webs
- Investigate seeds and plant development
- Explore what plants need to survive
- Discover how plants make food
- Discover the makeup of plant and animal cells
- Investigate properties of matter and how matter changes
- Explore energy, it's uses and importance
- Define electricity and magnets
- Examine the forces of motion
- Use simple machines
- Explore heat energy insulators and conductors
- Examine light, color and sound
- Examine scales, balances, beakers, thermometers
- Explore weather and the water cycle
- Examine earth's place in the solar system/galaxy/universe
- Design constellations
- Discuss new forms of energy
- Explore human impact on our earth and the need for conservation of resources



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### **Social Studies**

- Students will identify elements of geography
- Students will discuss the geography, history, and government of communities, and how they work
- Students will apply reading and thinking skills
- Students will discuss current events
- Content priorities (globes, maps, directions, map key, map scale, transportation and grid maps, Native American Tribes, Washington D.C., presidents, elections, problem solving, comparing/contrasting, classifying, main idea and supporting details, cause and effect, making decisions, reading bar and line graphs, time lines, flow charts)

### Spanish: Vocabulary

- **Numbers:** Counting by tens. 0-50
- **Days of the week:** Ayer (yesterday). Hoy (today)
- Classroom: el cuaderno, el papel, el borrador
- ABC in Spanish: Spell their names
- The months
- Clothes: abrigo, chaqueta, blusa, cinturón, falda
- **Food:** fruta, sandwich, pan, ensalada, helado, vegetales
- Body parts: hombro, dientes, orejas, pelo
- Feelings: alegre, triste, llorando, sonriendo, enojado, pensando
- Other vocabulary: tienda, escuela, parque. televisión
- **Sports**: béisbol, fútbol, basquetbol

# **Spanish: Communications**

- Create longer, more complex sentences using prepositions like *a*, *al*, *de*, *con*
- Write logical sentences
- Comprehend spoken Spanish and answer to basic greetings
- Express time, days of the week in order to explain when an activity occurs

# Spanish: Grammar

- Understand basic sentence formation (Subject+ Verb+ Complement)
- Conjugate the Spanish verb "Comer" in the singular present tense
- Comprehend the difference between definite and indefinite articles (*la-el*, *un-una*) in the singular form
- Say/Recite the present tense singular form of "ar" verbs such as *Mirar*
- Learn the preposition "de" in order to express possession



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### **Library**

- Students will study the genre of biography
- They will locate biographies by call numbers, interview a partner and demonstrate their knowledge by writing a biography
- Students will demonstrate their ability to use the AR database to find books by title, author, and subject

### **Physical Education**

**Content Priorities** 

- Relays
- Cooperative team games
- Locomotor and nonlocomotor skill development
- Development skills for: volleyball, soccer, flag football, basketball, hockey, badminton, tennis, golf, and wiffleball

### Technology and 4C Lab

Students will:

- Work on coding
- Improve upon keyboarding skills
- 3D printing
- Locate and cite appropriate, educational research
- Use Google Classroom (Google Slides, Google Docs, etc.)
- Designing video games

### **Content Priorities:**

- Code.org
- Typing.com
- Utilizing the Makerspace
- Tinkercad
- Ozobots
- Ollie Robots
- Sphero Minis
- Bloxels
- Green Screen app



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### Art - Grade 3

DOMAIN/ SUB-DOMAINS	SPECIFIC CONTENT FOR THIS GRADE
Art Analysis Skills	<ol> <li>Recognize actual and implied lines</li> <li>Recognize that shape in found on 2 dimensional surfaces</li> <li>Arrange shapes to create the illusion of depth</li> <li>Identify the difference between transparent and opaque colors</li> <li>Understand color can be used to create balance and interest in art</li> <li>Identify the difference between relief and free standing sculpture</li> <li>Identify that emphasis draws attention to the main idea in an art project</li> </ol>
Art History	Study artists and imitate their style of art from various periods of history
Art Mediums	Tempera paint, watercolor paint, crayons, oil pastels, pencils, markers, printing ink
Art of Other Cultures	Introduce one of the following cultural units in the spring: Egyptian, Chinese, Native American, Central American, and African
Art Terminology including elements and principles of art	Line, shape, color, texture, rorm, pattern, repetition, contrast, emphasis
Art Techniques	Painting, drawing, collage, printmaking, crafts, sculpture
Other	