

Saint James School First Grade

Religion

By the end of First Grade, students will:

- Identify the church we belong to as the Catholic Church.
- Understand that we belong to a parish family.
- Understand that the Church is the center of action for those who are dedicated to living the Gospel.
- Participate in prayer celebrations, masses, etc. to enhance understanding of the Church's teachings.
- Understand the major events of the life of Jesus through Gospel stories.
- Understand that Jesus is the Son of God and came to bring the Good News to the world.
- Recite the Glory Be and Grace.
- God calls some of us to be moms and dads and that is a vocation that God wants us to do.

Language Arts

By the end of Grade 1, students will:

Reading/Literature:

- Activate prior knowledge before reading.
- Use multisensory letter, sound, picture cues to distinguish between short vowel sounds.

- Manipulate sounds through phonemic awareness oral drills (substitution, addition and deletion of beginning, middle and ending sounds).
- Able to read common digraphs (sh, th, ch, wh, ck) and short and long vowels (v-c-e, short vowels and vowel teams such as ay, ai, ea, ee, oa, ow, oo) and consonant blends.
- Recognize that every syllable needs a vowel and split words between consonants.
- Use picture and context clues to develop comprehension strategies.
- · Create mental images when reading.
- Use reading strategies to decode words (sound out, skip the word, find a small word in a big word, picture clues, start again....).
- Be an active listener.
- Blend sounds within a word to decode.
- Identify characters in a story.
- Identify the main idea of the story as a topic.
- Identify basic elements of a book (title, author, illustrator, etc.).
- Identify the difference between fiction and non-fiction
- Identify and use "good fit books".
- Understand the difference between a question and a comment.
- Make a detailed prediction of a book based on title, cover and pictures.
- Put words in ABC order to the first letter.
- Understand synonyms and categorize words under headings.
- Retell a story with a beginning, middle and end.
- State the favorite part of the story with supporting details or personal connections.
- Correctly read the first one hundred and fifty sight words on the Dolch word list in context and in isolation.
- Read the first ninety nouns from the Dolch noun word list in independent reading.
- Read independently to a level 18 on the Developmental Reading Analysis (DRA)
 - Build reading stamina to fifteen minutes.

- Read fifteen minutes a night.
- Read in phrases.
- Understand simple punctuation (.?!) and use appropriately when reading.
- Join in with rereading of stories, songs and rhymes.
- Participate in class discussions. Listen when others speak.
- Follow two step verbal directions.

Writing:

- Visualize and create mental images when writing.
- Orally use the correct pronoun when writing.
- Start every sentence starts with a capital and end with an end mark.
- Each sentence has a noun and a verb.
- Capitalize the letter I and people's names and the words in a title.
- Use spaces between words appropriately.
- Individually brainstorm writing (drawing a simple sentence, word splash etc.)
- Start sentences with different beginnings.
- Be able to write a story with a beginning, a middle and an end in one sitting.
- Answer a question in writing using a complete sentence.
- · Write routinely over extended time frames.
- Reread and revise written work, adding details to simple sentences.
- · Develop writing stamina to fifteen minutes.
- · Write a daily journal entry.
- Write simple thank you notes.
- Student maintains a writing portfolio.
- Student publishes four pieces a year.
- Students frequently shares written work using an author's chair.
 Other students comment on the written work.

Spelling:

 hear, name, print and spell words appropriate for grade level and ability

- Correctly spell the first twenty five words on the Rebecca Sitton list in context and in isolation.
- Complete the early Within Word level of the Words Their Way Spelling Inventory.
- Use capitals appropriately in spelling.
- Use kinesthetic and strategies and oral cues to write confusing letters correctly (b-d, g/q, etc.)
- Understand and apply contractions with is, not, am, are, and will

Vocabulary:

- Figure out unknown words using context clues.
- Learn a new vocabulary word each week and use the vocabulary word in writing.
- read a variety of materials for enjoyment
- practice vocabulary development in reading, writing, and speaking for understanding

Penmanship

- Write using the correct letter formation and language when printing.
- Hold the writing utensil using the correct grip when writing.
- Write using the lines on the paper.
- learn, practice, and apply printing skills

Mathematics

By the end of First Grade, students will:

- Count by 5s to 120 starting at any given number.
- Count by 10s to 120 starting at any given number.
- Count by 2s starting at 2 to twenty.
- Count by 100's to one thousand.
- Compare two digit numbers using greater than, less than or equal.
- Sequence a set of random two digit numbers.
- Balance equations to ten and understanding the meaning of the equal sign on either side.
- Understand the commutative property of addition

- Understand that addition is the opposite of subtraction.
- Memorize addition and subtraction facts 1 through 12 and doubles facts.
- Compute addition and subtraction facts to 12 horizontally and vertically.
- Use strategies such as adding on, doubles facts, doubles plus one, ten more/ten less, starting with the larger number when subtracting.
- Understand ones and tens place in numbers.
- Count corners and sides of two dimensional shapes.
- Can tell time and write to the half hour in analog and digital clocks.
- Measure to the nearest inch, foot or centimeter.
- Know the value of all coins and write using the cent sign.
- Add collections of coins under \$1.00
- Demonstrate the concept of one-half, one-third, one-fourth.
- Demonstrate the ability to show a number in various forms, such as in a picture, word, ten-frame, or using tally marks
- Can read and create a bar graph
- Understand and solve one step word problems with addition and/or subtraction with the answer labelled.

Science and Health

By the end of First Grade, students will:

- Understand the effect the sun has on the Earth, the difference between the night and day skies, and how shadows change during the day.
- Know how to get help in the case of an emergency (Dial 911).
- Identify states of matter such as a solid, liquid, and a gas.
- Establish good health habits such as plenty of sleep, good nutrition, safe play, washing hands, quiet times, exercise.
- Describe good dental hygiene habits.
- Name 4 food groups and give examples of each group.
- Identify common safety equipment like helmets and seatbelts.
- Measure and compare sizes and weights of different objects using standard and non-standard measuring tools.

- Experiment with sinking and floating and classify objects accordingly.
- Define habitats and match animals with their appropriate habitats.
- Compare and classify defining characteristics of birds, fish, insects, reptiles, amphibians and mammals.

Social Studies

By the end of Grade 1, students will:

- Know and recite your address and telephone number.
- Identify family roles within the family and in the community.
- Recognize that communities are made up of many different cultures and that people depend upon one another.
- Develop a sense of human history and use the terms past, present and future appropriately.
- Understand the role of Native Americans at the First Thanksgiving.
- Describe a contribution to modern culture made by Native Americans.
- Understand and Celebrate Indiginous People's Day, Flag Day, President's Day.
- Explain why and how people make rules and laws at home, school and in the community.
- Recognize the importance of rules, obey rules, and behave in ways that reflect respect respect for self, and others. Explain why it is important to obey these rules.
- Find the United States and Maine on a map.
- Construct simple maps (classroom, playground, bedroom, etc.), identify cardinal directions, and recognize map symbols.
- To explain what it means to be a citizen of the United States.
- Recognize the symbols of the United States (flag, eagle, Washington Monument, Statue of Liberty, White House, Liberty Bell).
- Master flag and prayer etiquette (stand at attention, cover heart, remove hat).
- Recognize and learn about presidents, such as Washington and Lincoln.

- Celebrate multicultural and religious holidays and learn to respect diversity.
- Explain the difference between a need and a want.

Computer Technology By the end of Grade 1, students will:

- identify uses for the computer at home and at school
- discuss ownership of computer-created work
- · identify and discuss basic computer terms
- identify basic word processing terms
- key letters and words using basic word processing skills
- Experiment with age- and grade-appropriate software

Art

Progressively from Kindergarten through Grade 2 students will:

- use a variety of materials and media (e.g. crayons, chalk, paint, clay) and various kinds of papers, textures, and yarns – and understand how to use them to produce different visual effects
- create artwork in a variety of two-dimensional and threedimensional media
- learn to take care of materials and tools and use them safely
- learn the elements and principles of design and be able to demonstrate knowledge of the following skills:
- for color: explore and experiment with the use of color in dry and wet media, identify primary and secondary colors
- for line: explore the use of line in 2-D and 3-D works
- for texture: identify variety of textures in the environment and artwork
- for pattern and symmetry: explore the use of patterns and symmetrical shapes in 2-D and 3-D works
- create 2-D from direct observation
- create 2-D and 3-D from memory or imagination in order to tell a story or embody a fantasy or idea
- learn ways of discussing and viewing art
- classify artwork into general categories such as painting, collage, photography, sculpture, and pottery

 select a work or works created during the year and discuss them by explaining how the work was made and why it was chosen

Music

By the end of Grade 1, students will:

- recognize and describe basic musical contrasts: high and low pitches, musical patterns, etc.
- enjoy singing, moving to music and playing instruments alone and with others
- Demonstrate an awareness of music as part of everyday life

Physical Education

By the end of Grade 1, students will:

- perform movement concepts including direction, balance, level (high/low) to extend versatility and improve physical performance
- recognize that skill development requires practice
- · identify body parts
- · express body awareness and body's relationship in space
- participate with self-control in directed and non-directed physical activities
- show consideration for others in physical activity settings relative to safety

Library

By the end of Grade 1, students will:

- identify parts of a book; spine label, title page
- understand the concept of call numbers as book's library address
- explain the call number for Easy books
- distinguish between storybooks and information books
- understand the concept of character