HOLY ANGELS SCHOOL

Curriculum for Grade 7

Subject/		
Quarter	1st Quarter	2nd Quarter
Religion	Scripture and the Gospels	The Letters to Romans, Philippians, Colossians, of James, Hebrews, and Revelation
Math	Operations with decimals & integers; Measures of central tendency; Evaluating & writing algebraic expressions; Solving algebraic equations & inequalities	Factors & fractions; Exponents; Scientific notation; Operations with fractions and mixed numbers; U.S. Customary System; Ratios, rates and proportions; Percents and percent change
Social Studies	Learn to write news reports; Review of: Pre-Columbian Civilizations and life in the Americas; Early European exploration in America; Spanish, French, Dutch and Swedish explorers and settlers in N.A.; Establishment of 13 English Colonies	Review of: French and Indian War and the changes in British policies; American Revolution; Government; Presidents from Washington to Lincoln; Civil War.
Science	Scientific Method and Measurement; Earth Science: Earth Science: Earth's changes including erosion, plate tectonics, earthquakes, volcanoes, mountains	Earth Science: the atmosphere, weather patterns and prediction, climate
Literature	Genre: science fiction short story, play, novel; Reading strategies: recall, sequencing, inferences; Literary devices: irony, parts of the short story, character, theme, author purpose; Literary circles: discussion skills, vocabulary, oral reading; Listening activities	Genre: historical fiction short story, play, novel; Reading strategies: compare/contrast, recall inference, sequencing; Literary devices: parts of the short story, historical accuracy, author purpose; Literary circles: discussion skills, vocabulary; Listening skills.
Language Arts	Grammar: The sentence, an introduction to prepositions, capitalization and punctuation; Writing: Descriptive paragraph, informational essay (research), personal narrative.	Grammar: Nouns, Verbs, and Prepositional Phrases; Writing: Book contest (narrative writing), diary entries, business-friendly letters; <i>Fridays are creative</i> communication days.
Spelling	Silent/sounded consonants; Greek word parts; Number prefixes; Words from names; Homophones; Consonant changes.	Greek word parts; Noun suffixes; Words from Spanish; Often confused words; Vowel changes; Latin roots; Suffixes: -ary, -ory, -ory
Physical Educ.	Rules/protocols. Safety awareness. Lifetime activities - horseshoes, disc golf, bocce ball, etc. Flag football - strategy, game play. Team handball - rules, game play	Basketball - sport ed. model, score keeping, officiating, coaching, game play, etc. Volleyball - review skills and rules, game play
Art	Field trip to the Bradley Sculpture Gardens; Sculpture and further study of the art elements in other media	Elements and principles of art; Explore drawing to design block print cards for "Gifts from the Heart auction".
Music	[second semester]	[second semester]
World Language German	Greetings, exchanging information at an introduction, ages, places of origin, transportation to school, geography of Germany and German speaking countries.	Talking about interests, seasons of the year, sports and interests,weekly planners, formal & informal means of address, expressing opinions, agreeing & disagreeing.
World Language Chinese	A brief introduction to Chinese Pinyin and characters , talking about teachers and classmates, greetings and introduction, numbers and making phone calls, sending emails, family members, home address, nationality and classroom expressions.	Talking about time and dates, birthday, daily routine, my class and weekend, things we used every day, school supplies, online dictionaries
World Language Spanish	Greetings, Exchanging information at an introduction; Age; Saying the day and the date; Using interrogative expressions	Naming activities; Describing yourself; Telling about likes and dislikes; Negative expressions; Agreement between noun and adjective

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Guidance	Family relationships; Respect for differences; Second Step Violence Prevention: Identifying problems, Empathy, Perspectives of others, Communicating	Second Step: Handling stressful emotions, Problem solving strategies, Dealing with rumors and accusations
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Curriculum for Grade 7

Subject/		
Quarter	3rd Quarter	4th Quarter
Religion	The Church as People of God, Body of Christ, People of Prayer, Prayer of the Church, Giving Thanks	Worship and Sacraments: Reborn of the Spirit, Jesus Feeds and 5000
Math	Lines, planes, geometric figures, angles, and constructions; Area; Circumference; Surface area and volume; Pythagorean Theorem; Square roots and irrational numbers	Working with patterns, graphs, tables and rules; Graphing in the coordinate plane; Probability, permutations and combinations; Displaying and analyzing data
Social Studies	Reconstruction policies; Life on the Great Plains in the late 1800s; Factors which caused American industry to grow rapidly; Early 20th century United States	Labor union problems; Migration and immigration in America; Problems of the farmers; Spanish-American War; Goals/accomplishments of Progressives; World War I
Science	Physical Science: Physics including motion, forces, work and simple machines, conservation and conversion of energy; Automation and Robotics, a unit of Project Lead the Way, an engineering program.	Physical Science: Continuation of Automation and Robotics; Life Science: organ systems of the human body
Literature	Genre: cultural diversity short story, non-fiction, play, novel; Reading strategies: inference, author purpose, vocabulary from context; Literary circles: discussion, vocabulary, oral reading; Listening skills	Genre: civil war literature poetry, novels, play; Reading strategies: inference, sequencing, vocabulary from context; Literary circles: discussion, vocabulary, listening
Language Arts	Grammar: Modifiers (adjectives and adverbs), pronouns; Writing: Opinion essay, Compare/ Contrast essay	Grammar: Complex sentences, diagramming of sentences; Writing: Creating a wacky web tale, Haikus, summaries
Spelling	Words from French; Unusual plurals; Vowel changes; Latin roots; Latin and Greek prefixes; Words from other languages; Often misspelled words; Absorbed prefixes: Suffixes: -able, -ible	Words from places; Single and double consonants; Absorbed prefixes; Suffixes -ant/-ance, -ent/-ence; Verb suffixes; Words new to English; Mispronounced words.
Physical Educ.	Floor hockey - review, game play. Dance Dance Revolution. Yoga - skills, routines. Badminton - review, game play	Softball - sport ed. model, score keeping, officiating, managing, tournament play. Fitness/track - events, skills
Art	[first semester]	[first semester]
Music	Music Folders - news articles, concert review; Spring Program.	Baroque Period music; Classical Period music.
World Language German	Where you and others live, exchanging courtesies, offering food and drink to a guest, describing rooms, family and people.	School, class schedules, school supplies, typical German school day, telling time, German grading system, German currency.
World Language Chinese	Pinyin and tones, character writing, my house and rooms, classroom objects and expressions, numbers and measure words, georaphy and culture,	animals and farm, occupations and activities, food, drinks and table wares, telling time and activities, calligraphy
World Language Spanish	Naming classroom objects; Express possession; Telling time of class; Using pronouns; -ar verb endings	Telling where one is or one goes; Telling what going to do, want to do or can do; Telling when doing an activity; Accept or decline invitations.

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