

GRADE	RELIGION	LANGUAGE ARTS	MATH	SOCIAL STUDIES	SCIENCE	LITERATURE	MUSIC	TECHNOLOGY	PHYSICAL EDUCATION
6	Study of the saints' lives; scripture based studies; prophecies; research and examination of Old Testament events, heroes and prophets; forms of prayer; symbols of faith; community service; Liturgies; faith sharing with younger students	Refinement of expository, narrative, persuasive writing using draft, evaluation and revision skills; grammar, parts of speech, structure; vocabulary; creative writing	Writing division answers as mixed numbers, using fraction manipulative to reduce fractions; primes, prime factorization, factor tree, subtracting mixed number, polygons; estimating square roots, using proportions to solve % problems	Extensive study of cultures from prehistoric times to 500AD; effective use of maps, understand primary & secondary sources; connect ancient world history to religious history; present information in oral and written forms	<b>Earth Science</b> & scientific method; maps & models of the earth; rocks as mineral mixtures; plate tectonics; volcanoes; using water wisely; erosion and deposition; interactions of living things; exploring oceans; weather & the atmosphere	Analyze and summarize short stories, focus on introductory literary elements; examine poetic forms and devices; develop reading comprehension and imagination through novels; Greek and Roman mythology	Music theory concepts include time and key signatures, melody, rhythm patterns, treble and bass clef reading, dynamic notations; liturgical and patriotic songs, practice, perform and sight read using soprano recorders	Use of MS Word for research reports, learning and refining search strategies; using formulas (Excel) in spreadsheets; mastering MLA standards	<b>Fitness:</b> <ul style="list-style-type: none"> <li>- Cardiovascular health</li> <li>- aerobic &amp; anaerobic fitness</li> <li>-flexibility</li> <li>-circuit training</li> <li>- shot put/discus</li> </ul>
7	Develop a greater understanding and appreciation of Jesus Christ; study of Jesus in Scripture, the sacraments, teachings and traditions of the church, faith sharing with younger students; social justice issues; Liturgies;	Further development of expository, narrative, persuasive writing using draft, evaluation and revision skills; grammar, parts of speech, structure; vocabulary; creative writing	Pre-Algebra - reducing fractions, US customary system, measuring angles with a protractor, polygons, similar/congruent triangles; fractions and symbols of inclusion, percent, ratio, proportions, fractions, decimals and %, equations with mixed number problems; advanced ratio word problems	World history, geography, and cultures; European history from fall of Rome through Enlightenment and French revolution; extensive practice with maps, graphs, tables, building social studies vocabulary, promotion of critical thinking skills	<b>Life Science</b> and the scientific method; light & living things; cells are basic building blocks of life; heredity, evolution and classification; plants & plants processes; animals & behavior; ecology & solutions to the environmental problems; human body systems	Analyze and summarize short stories, focus on intermediate literary elements; examine poetic forms and devices; develop reading comprehension, personal values and importance of attitude through novels	Mastery of bass clef notation, continuing studies of note value, pitch, melody, time signatures and dynamics; melodic and harmonic intervals; construction of major scales; singing practice include liturgical, traditional and patriotic songs; practice, perform and sight read music for piano keyboard	Use of MS Word, Excel, database, presentation and multimedia software for projects; refining application skills; refining search strategies; using formulas (Excel) in spreadsheets	<b>Team Building</b> <ul style="list-style-type: none"> <li>- develop teamwork</li> <li>- goal setting</li> <li>- improve confidence through positive recognition</li> <li>-improve communication &amp; organization</li> </ul> <b>Team games leading up to team sports</b> <ul style="list-style-type: none"> <li>- Basketball</li> <li>- Flag Football</li> <li>- Soccer</li> <li>- Track &amp; field</li> <li>- Volleyball</li> </ul>

8	Emphasis on the church, called by God to be holy in all its members; study of scripture; church history; awareness of church; prayer life; family life; community service; Liturgies; social justice issues; faith leadership challenges; spiritual & corporal works of mercy	Extensive vocabulary building; study of parts of speech; English grammar; sentence structure; sentence patterns; elements of expository and narrative writing	Algebra - quadrilaterals, perimeter, circumference, sets, absolute value, simplification of radical expressions, square roots of large numbers, equivalent equations; Distributive property; Conjunctions, disjunctions, more on multiplication of radical expressions, direct variation	European colonization of North America; French Indian War; American Revolution; Constitution; role of immigration; struggle of minorities; history of WWI; term paper using MLA; build an American history vocabulary; critical thinking skills	<b>Physical Science</b> and the scientific method; states of matter; elements, compounds & mixtures; matter in motion; forces in motion; work, machines and energy; the atom; the periodic table; interactions of matter: chemical bonding, reactions, and compounds; astronomy and the solar system	Analyze and summarize short stories, focus on advance literary elements; examine poetic forms and devices; develop reading comprehension, societal awareness; encourage group work through dramatic pieces written and performed by students	Mastery of bass clef notation, continuing studies of note value, pitch, melody, time signatures and dynamics; melodic and harmonic intervals; construction of major scales; singing practice include liturgical, traditional and patriotic songs; practice, perform and sight read music for piano keyboard	Use of spreadsheets and databases relevant to classroom assignments; choosing charts/tables to best present data; research reports; multimedia projects	- Baseball - Lacrosse  <b>Athletic values</b> - Sportsmanship -Dedication -Self-discipline
---	---	---	--	---	--	--	---	---	--