

**Saint Paul School
Hingham, MA**

Grade 6 Curriculum Map 2016

Subject Area	September	October	November	December	January	February	March	April	May	June
Religion	Forming the Covenant: God's Revelation, Creation, bible usage lessons Create a bible bookmark	Forming the Covenant: People turn from God; God promises to help people Art project depicting Creation	The Patriarchs: God chooses a people "Walking the Bible" DVD "Created for Love: God's Plan for Life, Love, Relationships, and Marriage"-- a program that will be interspersed through the year.	Advent Reception of the Sacrament of Reconciliation Christmas Building the Covenant: an enslaved people become a free people	Building the Covenant: A conquering people a royal people; a prosperous people	Redefining the Covenant People; A Divided People: Israel and Judah Lent Stations of the Cross	The Exile and the journey home as God fulfills His promise Reception of the Sacrament of Reconciliation Stations of the Cross Holy Week, Triduum Easter DVD: "The Passion"	The Covenant Fulfilled Jesus as Teacher WECSK---what every Catholic should know	Jesus as Healer, Redeemer, and Savior WECSK Jeopardy Challenge Ascension Thursday Pentecost May Procession, liturgy, and crowning of Mary	The Church the World Today Year review
Literature	Autobiographies	Poetry	Biographies	Short Stories	Expository Nonfiction	Drama	Fact, Fantasy and Folklore	Science Fiction Short Stories	Cartoons	

<p style="text-align: center;">Math</p>	<p>Review of whole number and Decimal</p> <p>Operations Order of Operations</p>	<p>Review of Fraction concepts and operations</p>	<p>Plane Geometry: vocabulary and symbols; angles, triangles,, quadrilaterals; Perimeter and Area</p>	<p>Plane Geometry: Circles, vocabulary and symbols Circumference and Area Perimeter and Area of complex polygons Surface Area and Volume</p>	<p>Rates, Ratios, proportions, percent Solve all types of percent problems using steps</p>	<p>Practical application of percent: tax, tip, discount, interest, banking</p> <p>Tour of a local bank</p> <p>Recreational Math project</p>	<p>Discrete Mathematics: data analysis, probability, measures of central tendency and range, graphs Pi Day</p>	<p>Introduction to the Pythagorean Theorem</p> <p>Pythagorean Theorem Project related to real-life</p> <p>Integers: vocabulary, addition</p>	<p>Integers: subtraction, multiplication, division</p> <p>Solving 1- and 2- step equations</p>	<p>Review of all previously taught concepts</p>
<p style="text-align: center;">Science</p>	<p>*Earth, Its Oceans, Its Atmosphere, and Beyond</p> <p>*Scientific Method & labs Design a building using Spaghetti and Marshmallows</p> <p>Minerals and Rocks</p>	<p>*Mineral properties</p> <p>* Lab - Mineral properties</p> <p>*Rocks, Types Igneous, Sedimentary, Metamorphic</p> <p>*Project- sell your Rock Quarry's products Best suited for building your structure</p>	<p>*Soil Formation</p> <p>*Changing Planet The Forces -Tectonics -Weather -Erosion -Glaciers - Volcanism</p> <p>The Geologic Time scale. The BIG Timeline</p>	<p>The Water Planet</p> <p>Ocean Environments -Geology -Biology -Tides -Deep water -Shallow Water -Ocean Life -Unusual Threatening Environment</p>	<p>Freshwater Environment</p> <p>* Necessity Life ON earth</p> <p>*Water Cycle</p> <p>*Flows and Freezes -Surface -Underground</p>	<p>Changing Atmosphere</p> <p>*Need of Life Sun's energy Absorb energy</p> <p>*Humans -Good or Bad</p> <p>* Patterns of Weather</p> <p>*Fronts and Storms</p>	<p>Climate and Climate Change</p> <p>*Varies around the world</p> <p>*Generally long term Weather Patterns</p>	<p>SPACE the Final Frontier</p> <p>* Timelines in Space</p> <p>* Exploration -Human Eye -Telescope -Spacecraft -Manned Exploration</p> <p>SCIENCE WEEK project work and presentation</p>	<p>*Earth, Moon and Sun -Revolution -Rotation</p> <p>Our Solar System</p> <p>*Planets-orbit *Near Sun, rock * Far away, ice</p> <p>* Our Solar System CLASS PROJECT</p>	<p>Stars, Galaxies and the Universe</p> <p>Review & Science Songs</p>

Social Studies	Five Them of Geography	Planet Earth	Oceania	Australia and New Zealand	Research for	Brazil/Central America	South America	Europe	Africa	Life in Africa
	Map Skills, Lat. & Long. Absolute Location	Structure of the Earth, The Changing Earth	Physical Geography	Physical Geography	Oceania, Australia, and New Zealand Cultural Night Projects	Physical Geography	Physical Geography	Landforms and Waterways	Physical Geography Nile, Congo Rive Sahara Desert	Religions Islam
	Time Zones, Climate Zones	Landforms and Water	History	Life in Australia and New Zealand		Amazon River Climate Zones Natural Resources	Climate and Vegetation Zones		History Ancient Civilizations Egypt Kush and Mali	The Arab Sprint
	Geographer's Tools	The World's People	Life in Oceania		Posters Costumes Main Dishes	Amazon Rainforest	Natural Resources Andes Mts.	Natural Resources	History European Colonization Cultures Religion	Challenges Population Growth Ethnic Pride
	Five Themes of Geography Place Reports	Culture Population Government Religions Economies	Culture Migration Economics Tourism Cash Crops Environmental Issues Challenges	Cultures Religion Languages Economies Natural Resources		Portuguese Colonization	Spanish Colonization	Cultures Government Religions The European Union EU	Washington DC Reporter Projects	Languages
				Aborigine and Maori Tribe			Life in South America	History WWI, WWII The Cold War		
Writing	Purpose of writing/writing process. Collins Writing types I,II,III	The Egypt Game content writing – types I,II,III FCAs. sentences sim/comp	Verbs Prepositions Essay –The Egypt Game essay Trip to Science Museum – topic sentence	Essay Christmas the Forgotten Season FCAs, ROL, revise. Main idea, summary, supporting details The Orphan Train March & the Shepherd	Grammar month nouns/subj/ pred/verbs essay Catholic Education as God-Centered	Summarizing/ main idea essays Taking his Best Shot friendly letter mechanics	Will McDonough Writing Contest Business letters/format request information/ complaint/ report information	Essays based on readings – Hypothermia. Dogs that Act essays done in class	pronouns/ adjectives.	
							pronouns - personal	summarizing/ main idea/supporting details	June compare and contrast	

Spanish	Greetings, Introductions and Good-byes	Numbers 1-100	Class schedules and school vocabulary	Family vocabulary	More family vocab	Expressions with TENER	Pastimes, Activities and Sports	Simple Future	Vacation vocabulary	Pobre Ana
	Definite and Indefinite Articles	The verb SER	Present Tense of -AR regular verbs	Present tense of -Er and -IR regular verbs	The verbs TENER and VENIR	The verb GUSTAR	Stem-changing verbs	Irregular verbs in the present tense	Seasons and weather	General review
	Classroom objects and vocabulary	Telling time	Question words and forming questions	Descriptive adjectives	Family Album project	Country Cultural project	The verb IR	Video Project	Intro to reading a novel: Pobre Ana	
		Commercial project	Numbers 101 -	Possessive adjectives		Intro to reading Short stories in Spanish			Cinco de Mayo and Mexico	
		Day of the Dead	Dia de Accion de Gracias (Thanksgiving)	Christmas in Spanish speaking countries		El Dia de San Valentin and love vocabulary				