

SAINT JOSEPH ELEMENTARY SCHOOL

<i>Month &</i>	<i>Content</i>	<i>Essential Questions</i>	<i>Books & Materials</i>	CATHOLIC IDENTITY	MATHEMATICS STANDARDS				
				<i>Essential Questions</i>	<i>The Number</i>	<i>Operations</i>	<i>Number</i>	<i>Measuremen</i>	<i>Geometry</i>
SEPTEMBER									
	Counting to 10 writing and recognizing numbers 0-10	Can you count to 10?	The Armadillo Family's Colorful Picnic counting manipulatives ten frame sheets	Can you count ten ways you see God every day?	1,2,3				
OCTOBER									
	Using one to one correspondence to count Counting objects in small groups	Can you identify and make a group of 4?	counters countable classroom objects	Can you count four ways God	1,2,3				
NOVEMBER									
	Name and Identify 2DShapes Drawing shapes Counting how many sides different shapes	Can you name and identify 2Dshapes?	Geometric solid shapes	What shapes do you see in a stained glass window?					3
DECEMBER									
	Making Groups of 10 Putting different groups together to make 10	Can you identify and make groups of 10?	counters countable classroom objects	How do we count down the days to Jesus birthday?	1,2,3				
JANUARY									
	creating and identifying patterns extending patterns	Can you create and identify a pattern?	manipulatives	Can you find a pattern in Gods world ?					
FEBRUARY									
	Describing object attributes Using short, long, tall, bigger, smaller to describe objects Comparing objects by size and shape	Can you describe an object using three different words?	Everyday objects from classroom	What are different types of objects in the world God gave us ?					PK.md.ma.3
MARCH									
	3D shapes Recognizing and describing 3D shapes	Can you name common shapes?	Attribute shapes 3D shapes : cone, cube, sphere	What shapes do we see in gods	2,5				<i>PK.G.Ma.3</i>
APRIL									
	Putting together (adding) using word problems	how can you add two numbers together using pictures ?	Manipulatives , markers, paper, chart paper, math books	What has God added to your life this year?	1,2,3	PK.CC.MA.4 PK.OA.MA.1			
MAY									
	Taking away (subtracting) with word problems	Can you take away objects to ge a new number ?	Manipulative's, pictures , math books tangrams	What can you take away to become a better person in God's eyes?		PK.OA.MA.1			
JUNE									
	recognizing money and compare coins	What do we use money for?	Coins, dollars , play money	How can we use money to help take care of Gods world?					4