



THEME/MASTER QUESTION:	To know, love, and serve God in the logic of arithmetic.
COURSE DESCRIPTION:	Students learn numbers up to 100 and one-to-one correspondence up to 20. Second semester students learn to combine numbers in addition and then subtraction.
TEXTS AND MATERIALS:	MCP Mathematics Level K (Modern Curriculum Press)
PRIMARY ENDS OF COURSE:	<p>STUDENTS WILL BE ABLE TO:</p> <ol style="list-style-type: none"> 1. recognize numbers 1-100 2. count objects up to 100 3. count to 100 and put the numbers in order 4. count by 5s and 10s to 100 5. count by 2s to 20 6. create patterns 7. tell time to the hour and half hour 8. recognize and count pennies, nickels, and dimes 9. identify shapes and colors 10. begin early addition and subtraction 11. learn simple fractions 12. learn left and right 13. know how to estimate items and how to measure 14. recite the days of the week and the months of the year
PRIMARY TEACHING METHODS:	<ul style="list-style-type: none"> – present new material with group instruction – individual work on white boards at desk – drill – use of manipulatives to achieve objectives – use of arithmetic games and activities to reinforce concepts
ASSESSMENTS USED:	<ul style="list-style-type: none"> – arithmetic book test at the end of each unit – daily homework correction – routine informal assessments by the teacher

SUGGESTED QUARTERLY SCHEDULE	<u>QUARTER 1</u>	<u>QUARTER 2</u>	<u>QUARTER 3</u>	<u>QUARTER 4</u>
	Explore Materials/ Readiness Numbers 1-12	Time and Money Numbers 13-20 Order and Place Value	Fractions and Measurement Addition	Subtraction 100 th Day of School
SUGGESTED DAILY LESSON PLAN	<p>Introduce new concept in large group Give students time to practice new skill using manipulatives or white board Assign corresponding workbook pages Follow up with hands on arithmetic games and activities that reinforce new concept and reviews what has been previously learned</p>			
COURSE PATRON:	Classroom Saints – Infant of Prague, the Blessed Virgin Mary, and St. Joseph			
COURSE PRAYER:	Classroom Daily Morning Prayers, the Angelus, and End of the Day Prayers			