

GOOD WORD PUBLIC SCHOOL

REDHILLS, CHENNAI.

ANNUAL CURRICULUM PLAN 2020- 2021

GRADE : III

SUBJECT : MATHS

MONTH & WORKING DAYS	Theme/subtheme	Learning objectives	Activities	Expected learning outcomes	Assessment
June (24 days)	1. Numbers 0 to 5000	<ul style="list-style-type: none"><li>To understand making thousands</li></ul>	Collect bottle caps to show ones, tens, hundreds and thousands	Students understood the numbers	Worksheet.
	2. Numbers 5000 to 10000	<ul style="list-style-type: none"><li>Students able to recognize the place value blocks</li></ul>	Collect fake currency notes and paste it in the scrapbook	Students recognized the place value blocks	Riddles worksheet.
JULY(24 days)	3. Adding and subtracting	<ul style="list-style-type: none"><li>Students will be able to Know the concept of adding and subtracting</li></ul>	Games	Students knew the concept of adding and subtracting	Worksheets

	4. Reviewing addition and subtraction	<ul style="list-style-type: none"> <li>Students able to understand add and subtract numbers using place value</li> </ul>	Story for place value	Students understood add and subtract numbers using place value	Worksheet
August(23 days)	5. Adding 3 digits	<ul style="list-style-type: none"> <li>Students will understand grouping ones and tens by expanding</li> </ul>	Doing the sums practically	Students understood grouping ones and tens by expanding	Worksheet and puzzle.
	6. Subtracting digits	<ul style="list-style-type: none"> <li>Students able to know about regrouping and expanding tens and hundreds</li> </ul>	Matching game with problem	Students knew but regrouping and tens and hundreds	Worksheet
SEPTEMBER(23 days)	7. Data handling	<ul style="list-style-type: none"> <li>Students will be able to understand data collection process and information</li> </ul>	Making own pictograph	Students understood data collection process and information	worksheet
	8. Multiplying tables	<ul style="list-style-type: none"> <li>Students will be able to know about Skip counting to find the tables of 7 and 8</li> </ul>	Matching with tables	Students Knew about skip counting to find the tables of 7 and 8	Through the assessed activities
	9. Multiplication tables	<ul style="list-style-type: none"> <li>Students will be able to understand patterns in multiplication.</li> </ul>	Multiplication rules by using flash cards	Students understood the patterns in multiplication	worksheet

OCTOBER 21 DAYS	10. Multiplying using area and place value	<ul style="list-style-type: none"> <li>Students will be able to Know about multiplying numbers by splitting them into hundreds, tens and ones</li> </ul>	Group activity	Students knew about multiplying numbers by splitting them into hundreds, tens, ones	worksheet
	11. Multiplying using box model	<ul style="list-style-type: none"> <li>Student will be able Understand Multiply by splitting numbers</li> </ul>	Story discussion	Students understood Multiply by splitting numbers	Worskheet
	12. Multiplying by using column method	<ul style="list-style-type: none"> <li>Students will be able to know about the place value is important when multiplying numbers</li> </ul>	video	Students knew about place value is important when multiplying numbers	Worksheet
November 23 days	13. Length meters and centimeters	<ul style="list-style-type: none"> <li>Students will be able understand standard units or centimeter and meter</li> </ul>	Measure of the length of your belongings	Students understood about standard units	worksheet
	14. Weight and capacity	<ul style="list-style-type: none"> <li>Students will be able to understand standard units of weight</li> </ul>	Measure the weight of their belongings	Students understood standard units of weight	Worksheet

	15. 2D shapes	<ul style="list-style-type: none"> <li>Students will be able to understand forming groups of shapes</li> </ul>	Draw a circle with two pencils and strings	Students understood forming groups of shapes	Worksheet
December 24 Days	16. Symmetry	<ul style="list-style-type: none"> <li>Students will be able to understand things in the environment are symmetrical</li> </ul>	Fold a sheet of paper in 2 halves along the center draw something with water colours on one side and fold it	Students understood that the things in the environment are symmetrical	Worksheet
	17. 3D shapes	<ul style="list-style-type: none"> <li>Students understand properties and comparing</li> </ul>	Make any one 3D shapes	Students understood properties and comparing	Worksheet
	18. Patterns	<ul style="list-style-type: none"> <li>Students understand number patterns</li> </ul>	Draw types of pattern using 2D shapes	Students understood number patterns	Worksheet
January 19 Days	19. Introduction to Division	<ul style="list-style-type: none"> <li>Students understand the division sentence</li> </ul>	Make a division machine a do one sum	Students understood the division sentence	Worksheet
	20. Division tables	<ul style="list-style-type: none"> <li>Students understand multiply and skip counting</li> </ul>	Find the half and double of 18, 10	Students understood Multiply and skip counting	Worksheet
February 24 days	21. Dividing 2 digits by one digit	<ul style="list-style-type: none"> <li>Students will be able to understand divide 2 digit numbers by 1 digit number</li> </ul>	Make team of 5 among the students and check how many left are there in the team	Students understood divide 2 digit numbers by 1 digit number	Worksheet

	22. Introduction to fractions	<ul style="list-style-type: none"> <li>• Student will be able to understand how fraction describes equal sized parts of one whole</li> </ul>	Cut out circles, squares from a newspaper and divide it in equal parts and paste the cutouts in scraps	Students understood fraction describes equal sized parts of one whole	Worksheet
	23. Money	<ul style="list-style-type: none"> <li>• Students will be able to understand adding and subtracting to calculate how to pay and how much change they will receive</li> </ul>	Bill making	Students understood adding and subtracting to calculate how to pay and how much change they will receive	Worksheet
March 24 Days	24. Time on a calendar	<ul style="list-style-type: none"> <li>• Students will be able to understand how to show calendar to show days, weeks and months</li> </ul>	Discuss months of a year and days in a week	Students understood to show calendar to show days, weeks and months	Paragraph writing
	25. Time on a clock	<ul style="list-style-type: none"> <li>• Students will be able to understand analog in digital clock used to measure time</li> </ul>	Demonstration of analog and digital clock	Students understood analog in digital clock used to measure time	worksheet