



RUBY PARK PUBLIC SCHOOL

SYLLABUS FOR THE ACADEMIC SESSION 2022-23

Subject - Mathematics

CLASS - III

Month	Unit	Topic	Sub-Topic
April	1	Numbers	<ul style="list-style-type: none"> • 1-10,000 • Number Value • Ordering • Comparison & Classification of numbers • Grouping into groups of 2,3,10 • Roman Numerals • Ordinal Numbers
May	2	Operation On Numbers Addition	<ul style="list-style-type: none"> • Addition of numbers with and without regrouping • Word Problems
June	3	Subtraction	<ul style="list-style-type: none"> • Subtraction of numbers with and without regrouping • Word Problems
July	4	Multiplication	<ul style="list-style-type: none"> • Skip Counting • Tables • Multiplication with and without regrouping • Word problems
August	5	Division	<ul style="list-style-type: none"> • Short Division • Long Division(Up to 4- digits by a one – digit number & its verification) • Division by 10 &100 • Word Problems
September	6	Mixed Operations Time	<ul style="list-style-type: none"> • Mixed Problem Sums on all 4 operations. • Reading & Writing of time • Use of a.m.& p.m. • Calendar
	7		
October	8	Geometry Patterns	<ul style="list-style-type: none"> • Spatial Relationships

	9		<ul style="list-style-type: none"> • 2D & 3D Shapes • Understand & complete numerical & non-numerical patterns
November	10	Fractions	<ul style="list-style-type: none"> • Introduction • Types of Fractions • Comparison of Like Fractions • To find the fractional part of a whole number • Addition & Subtraction of like fractions
December	11	Measurement Length Mass Capacity	<ul style="list-style-type: none"> • Estimate, Compare objects using standard units • Conversion • Application based word problems
January	12	Money	<ul style="list-style-type: none"> • Writing amount • Conversion • Addition, Subtraction & Multiplication • Word Problems • Interpretation of bills
February	13	Data Handling	<ul style="list-style-type: none"> • Tally Marks • Pictograph
March	Revision		

