

THE WISDOM GLOBAL SCHOOL

SYLLABUS BIFURCATION

GRADE 3

SUBJECT:- MATHEMATICS

NAME OF BOOKS: MATHEMATICS BUZZ

YEAR 2024-25

NAME OF THE TEACHER:- MS. SHAILJA LOHANI

S.NO	BOOK NAME	MONTH	CHAPTER NUMBER	CHAPTER NAME	SUB-TOPICS	NO. OF DAYS REQUIRED	ACTIVITY/PROPS	SMART BOARD(PPT/VIDEO)
1	OXFPRD INSPIRE MATHS	APRIL	1	NUMBERS	UNDERSTANDING THOUSANDS	2		
					PLACE VALUE AND FACE VALUE, EXPANDED FORM	3	Numbers on the Abacus, MR- Abacus with four rods, beads	
					SUCCESSOR AND PREDECESSOR	2		
					ODD AND EVEN NUMBERS	1		
					NUMBER PATTERNS	1		
					FORMING NUMBERS	1		
					COMPARISON OF NUMBERS	1		
					ODERING NUMBERS	2	Numbers in Order, MR- flash card with a different four-digit or three-digit number	
					FORMING GREATEST AND SMALLER NUMBERS	1		
					ORDINAL NUMBERS	2	Find your Position, MR - paper and pencil	
					MENTAL MATHS	1		
REVISION WORKSHEET	1		video.wixstatic.com/video/f29914_19d96b1a5b624cb3aea2155972107a3a/720p/mp4/file.mp4					
2	OXFORD INSPIRE MATHS	APRIL	2	ADDITION	ADDITION OF TWO DIGIT NUMBERS	2		
					ADDITION OF THREE DIGIT NUMBERS	2		
					WORKSHEET	1		
					MENTAL MATHS	1		
		MAY			REVISION VIDEO	1		
					ADDITION OF FOUR DIGITR NUMBERS	3	Addition using Flash Cards, MR- Flash cards, pen, notebook, pencil	
					FRAMING WORD PROBLEMS	3	Word Problem Game, MR - Small cards, pen, notebook, pencil	
					STATEGIES FOR ADDITION	2		
					MENTAL MATHS	1		
					REVISION EXERCISE	1		https://video.wixstatic.com/video/f29914_57ba146a073248b28a1a8a0dc5e4cf28/720p/mp4/file.mp4
3	OXFORD INSPIRE MATHS	MAY	3	SUBTRACTION	SUBTRACTION OF TWO DIGIT NUMBERS	2		
					ADDITION AND SUBTRACTION FACTS	2		
					SUBTRACTION OF THREE DIGIT NUMBERS	3		
					SUBTRACTION OF FOUR DIGIT NUMBER	3		
		JUNE			FRAMING WORD PROBLEMS	3		
					ADDITION AND SUBTRACTION TOGETHER	2	Two-Step Problems, MR - Flash cards with three-digit and four-digit numbers written on them	
					STRATEGIES FOR SUBTRACTION	2	Skip Counting, MR- several copies of number grids with numbers from 1 to 100	
					ESTIMATION	2		
MENTAL MATHS	1							

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					REVISION EXERCISE	1		https://video.wixstatic.com/video/f29914_57ba146a073248b28a1a8a0dc5e4cf28/720p/mp4/file.mp4
4	OXFORD INSPIRE MATHS	JULY	4	MULTIPLICATION	UNDERSTANDING MULTIPLICATION	1		
					MULTIPLICATION TABLES	1		
					MULTIPLICATION OF A TWO DIGIT NUMBER BY ONE DIGIT NUMBER	2	To check multiplication of a 2 digit or 3 digit number using column method	
					MULTIPLICATION OF A THREE DIGIT NUMBER BY ONE DIGIT NUMBER	2		
					MULTIPLICATION BY 10, 100, 1000	3	Use number cards to round off numbers and then multiply them	
					MULTIPLICATION BY A TWO DIGIT NUMBER	3		
					APPLICATION OF OPERATIONS- ADDITION, SUBTRACTION, MULTIPLICATION	3	Solve the Problem Fast, MR- some cards with different multiplication word problems	
					MENTAL MATHS	1		
					REVISION EXERCISE	1		https://video.wixstatic.com/video/f29914_47adc47377ff41ef8984da54678cf15e/720p/mp4/file.mp4
5	OXFORD INSPIRE MATHS	JULY	5	DIVISION	UNDERSTANDING DIVISIONS	1	Equal Sharing, MR- 10 pencils Equal Grouping, MR- crayons	
					MULTIPLICATION AND DIVISION FACTS	1		
					SIMPLE DIVISION	2	Repeated Subtraction, MR- toffees/ pencils	
		LONG DIVISION METHODS			3			
		DIVISION OF A TWO DIGIT NUMBER BY ONE DIGIT NUMBER			3	Understanding Remainder, MR - Rubber bands		
		DIVISION OF A THREE DIGIT NUMBER BY ONE DIGIT NUMBER			4	Work Together, MR- Flash cards with word problems		
		DIVISION OF NUMBERS ENDING WITH ZEROES			3			
		MENTAL MATHS			1			
	AUGUST				REVISION WORKSHEET	1		https://video.wixstatic.com/video/f29914_931c62c6eb0345388dcc0eaac41b462/720p/mp4/file.mp4
6	OXFORD INSPIRE MATHS	AUGUST	6	FRACTIONS	INTRODUCTION OF FRACTIONS	2		
					TYPES OF FRACTIONS	3		
					FRACTIONS OF A WHOLE	3	fractions through paper folding. MR- Coloured sheets	
		NUMERATOR AND DENOMINATOR			3	Guess the Fraction MR- Paper strip tool		
		FRACTION OF A COLLECTION			4	Take the Counters, MR - counters, cubes, or bottle caps		
		MENTAL MATHS			1			
		ACTIVITY			1			
	SEPTEMBER				REVISION WORKSHEET	1		
7	MATHEMATICS BUZZ	OCTOBER	7	MEASUREMENT	MEASURING LENGTH	2	Measuring Length/ MR- A metre tape, paper, and pencil.	https://video.wixstatic.com/video/f29914_257f9fe5d6e04e4cb3ea6674b28ea33c/720p/mp4/file.mp4
					MEASURING DISTANCE	2		
					MEASURING MASS (WEIGHT)	1	Measuring Mass/ MR - A spring balance, paper, and pencil.	https://video.wixstatic.com/video/f29914_acdea4d64bc548cf94ec13d0c52133bd/720p/mp4/file.mp4
					MEASURING CAPACITY (VOLUME)	1	Measuring Capacity/ MR- A graduated litre jug (capacity 1L), 5 empty PET bottles of different sizes, paper, and pencil.	https://video.wixstatic.com/video/f29914_acdea4d64bc548cf94ec13d0c52133bd/720p/mp4/file.mp4
					MENTAL MATHS	1		
					REVISION WORKSHEET	1		

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8	OXFORD INSPIRE MATHS	OCTOBER	8	TIME	TELLING THE TIME : QUARTER PAST, HALF PAST, QUARTER TO	2		
					READING TIME TO FIVE MINUTES	2	Read the Time MR- a cardboard big enough to stick the picture of the clock, 4 board pins	
					THE CALENDER	2		
					TIMELINE	2	My Timeline / MR- Pictures of important events of life, A4 size sheets, glue stick, pencil, and ruler.	
					MENTAL MATHS	1		
					REVISION WORKSHEET	1		https://video.wixstatic.com/video/f29914_ae6a9fa4e0ae436e9ca6dc50b4915ec0/720p/mp4/file.mp4
9	OXFORD INSPIRE MATHS	NOVEMBER	9	MONEY	RUPPEES AND PAISE	2		
					MAKING UP A SUM OF MONEY IN DIFFERENT WAYS	3	Money collection/ MR - Dummy money	
					ADDING AND SUBTRACTING MONEY	2	Lets go shopping!/ MR- Items easily available in the class room such as, pens, pencils, eraser,	
					MULTIPLYING AND DIVIDING MONEY	2		
					BILLS	3		
					MENTAL MATHS	1		
					REVISION WORKSHEET	1		video.wixstatic.com/video/f29914_08d26b5ffcf042e9b0434b2d4e0b6df6/720p/mp4/file.mp4
10	OXFORD INSPIRE MATHS	NOVEMBER	10	SHAPES AND SPACE	POINTS, LINE SEGMENTS AND LINES	2		
					PLANE SHAPES	2	Make a Paper Plane MR- Rectangular sheets of paper, colour pencils, crayons, eraser, and sketch pens	
		DECEMBER			SOLID SHAPES	2	Solid shapes MR- Shapes like cube, cuboid, sphere	
					VIEWS OF OBJECTS	2	Views of Objects MR- To bring objects such as rubic cube, water bottle, straw, pencil box	
					MENTAL MATHS	1		
					REVISION EXERCISE	1		https://video.wixstatic.com/video/f29914_d8f2ff5a02bd4ef1ba101173eddadd30/720p/mp4/file.mp4
11	OXFORD INSPIRE MATHS	DECEMBER	11	PATTERNS AND SYMMETRY	PATTERNS		1) Let's Make Patterns MR-chart paper, colours, glue stick, and a pair of paper scissors 2) Patterns and Letters MR- three different colour stickers, buttons, or bindis (10 of each colour), and glue stick	
					TESSELLATIONS	2	Make Your Own Tessellation MR- Cardboard cut-outs of shapes, like square, rectangle, triangle and so on, A4 size sheets of different colours, glue stick	
					SYMMETRY	2		
					MENTAL MATHS	1		
					REVISION WORKSHEET	1		video.wixstatic.com/video/f29914_a7bc4580719d4793acc42b1f36ebb24c/720p/mp4/file.mp4
12	OXFORD INSPIRE MATHS	JANUARY	12	DATA HANDLING	PICTOGRAPHS	3	Make Your Own Pictograph MR- craft papers, pictures	
					TALLY MARKS	3		
					MENTAL MATHS	1		
					REVISION EXERCISE	1		video.wixstatic.com/video/f29914_5f56c32df8db45e7badfba7db22cf70e/720p/mp4/file.mp4

FINAL TERM ASSESSMENTS