## KIDS WORLD SCHOOL

## SESSION - 2024 -25 ANNUAL CURRICULUM PLANNER SUBJECT - MATHS

CLASS - I

MONTH	NAME OF THE LESSON	METHODOLOGY	LEARNING OBJECTIVES		LEARNING OUTCOMES	MODE OF ASSESSMENT+
WONTH			KNOWLEDGE / CONTENTBASED	APPLICATION BASED	LEARNING OUTCOMES	ASSESSMENT+ ACTIVITY
JULY  01/07/2024  - 15/07/2024	Ls. No.1- Counting Tales (No. upto 50) (Written)	<ul> <li>Explanation</li> <li>Demonstration</li> <li>Play Way method</li> <li>Discussion</li> <li>Video</li> </ul>	<ul> <li>Read and Write numerals up to 50.</li> <li>Count forward 1-50.</li> <li>Count backward from 50 to 1</li> <li>Compare numbers.</li> <li>Arrange numbers up to 50 in increasing and decreasing order.</li> <li>Write Number Name.</li> <li>Biggest and Smallest number.</li> </ul>	<ul> <li>Identify biggest and Smallest number.</li> <li>By using flash cards students identify the place value of ones and tens.</li> <li>(Maths lab activity)</li> </ul>	<ul> <li>Count numbers up to 50.</li> <li>Write number names for numbers up to 50.</li> <li>Compare and order Numbers up to 50.</li> <li>Find place value and Face value of numbers.</li> <li>Write numerals and number name upto 50.</li> <li>Identify and correct errors related to numbers upto 50.</li> <li>Solve addition problem using Addition facts.</li> <li>Counting forward.</li> </ul>	Assessment of Learning  • Fill in the blanks.  • True or False  • Multiple choice questions.  • Solve the sum.  Activity:- To apply the knowledge of tens and ones to form numbers.
16/07/2024 - 31/07/2024	Ls. No-2- How many more? (Addition) (Written)	<ul> <li>Explanation</li> <li>Demonstration</li> <li>Play Way method</li> <li>Discussion</li> <li>Video</li> </ul>	<ul> <li>Learn Addition</li> <li>Addition using Number line.</li> <li>Counting forward</li> <li>making group of 10</li> <li>numbers . combinations</li> <li>Single digit and two digit number addition</li> </ul>	By using button on strips students able to add two numbers.  (Maths lab activity)	<ul><li>combinations of 10.</li><li>Apply Addition facts in addition sum.</li></ul>	<ul> <li>Assessment of Learning</li> <li>Fill in the blanks.</li> <li>True or False</li> <li>Multiple choice questions.</li> <li>Solve the sum.</li> </ul> Activity: To show that numbers can be added in any order.

AUGUST 01/08/2024 31/08/2024	Ls. No 3- Power of Minus (Subtraction) (Written)	<ul> <li>Explanation</li> <li>Demonstration</li> <li>Play Way method</li> <li>Discussion</li> <li>Video</li> </ul>	<ul> <li>Story sums</li> <li>Subtraction of 2-Digit and 3-digit Numbers.</li> <li>Subtract Numbers Using Different Ways</li> <li>Subtract two Numbers on a Numbers on a Numbers Line.</li> <li>Subtract a single – digit number from a 2-digit number.</li> <li>Story sum of subtraction.</li> </ul>	• Student able to Subtract a single – digit number from a 2- digit number. (Maths lab activity)	<ul> <li>Write number combinations of 10. Identify and correct error related to addition.</li> <li>Apply subtraction facts to solve subtraction problems; Subtract using number line.</li> <li>Subtract numbers using different ways.</li> <li>Subtract numbers using the number line.</li> <li>Subtract numbers by counting backwards.</li> </ul>	<ul> <li>Assessment of Learning</li> <li>Fill in the blanks.</li> <li>True or False</li> <li>Multiple choice questions.</li> <li>Solve the sum</li> <li>Activity:- To reinforce the concept of subtracting numbers.</li> </ul>
SEPTEMBER  01/09/2024  - 30/09/2024	Ls. No. 4 The Great Maths Race (Numbers up to 1 to 100) (Quiz)	<ul> <li>Explanation</li> <li>Demonstration</li> <li>Play Way method</li> <li>Discussion</li> <li>Video</li> </ul>	<ul> <li>Count number. in Tens</li> <li>Read and write numbers upto 100.</li> <li>Count forward from 1 to 100.</li> <li>Count backward from 100 to 1.</li> <li>Compare numbers. using place value.</li> <li>Arrange numbers up to 100 in increasing and decreasing order.</li> </ul>	• Student able to Compare numbers using place values with the help of flash cards (Maths lab activity)	<ul> <li>Write and compare numerals upto 100.</li> <li>Compare and arrange numbers upto 100 increasing and decreasing order.</li> <li>Represent a number in different ways using blocks.</li> <li>Find the missing numbers.</li> <li>Identify and correct numbres related to comparison of numbers.</li> </ul>	Assessment for Learning  • Compare 2 numbers – Each student will be given two cards who ever makes the bigger number gets a point.  Activity:- By using flash card compare two digit numbers.

OCTOBER 01/10/2024 - 31/10/2024	Ls. No. 5 Rangoli ka Khel (Shapes and Patterns) (SEA + Art Integrated)	<ul><li>Explanation</li><li>Demonstration</li><li>Play Way method</li><li>Discussion</li><li>Video</li></ul>	<ul> <li>To identify shapes in surroundings.</li> <li>To correspond the shape of an object with a 3D or 2D shape.</li> </ul>	<ul> <li>To make a pattern with shapes.</li> <li>Student able to identify and make the patterns of different types of shape.</li> <li>(Maths lab activity)</li> </ul>	<ul> <li>Identify shapes and patterns.</li> <li>Identify continue and extend patterns.</li> <li>Identify and correct errors related to shapes.</li> </ul>	Assessment for Learning Integrated with Marathi and Drawing  Activity: To make a pattern with shapes.
NOVEMBER  11/11/2024 - 30/11/2024	Ls. No.6 Measure Up (Measurement) (Art Integrated)	<ul><li>Explanation</li><li>Demonstration</li><li>Play Way method</li><li>Discussion</li><li>Video</li></ul>	<ul> <li>To measuredifferent lengths using non- standardunits of measuremeant.</li> <li>To estimate different quantitiess and compare them.</li> </ul>	<ul> <li>Students are able to measure their hand palm size and make a print of their hands.</li> <li>(Maths lab activity)</li> </ul>	and capacity.	Assessment as Learning  Activity: Make hand print of studentsand measure their palm size.
<b>DECEMBER</b> 01/12/2024 - 31/12/2024	Ls No. 7 Ticking Time (Time) (Subject Enrichment Activity)	<ul><li>Explanation</li><li>Demonstration</li><li>Play Way method</li><li>Discussion</li><li>Video</li></ul>	<ul> <li>Explanation</li> <li>ProblemSolving</li> <li>Creative Thinking InteractiveMethods</li> </ul>	<ul> <li>To develop a sense of time and understanding daily routine.</li> <li>Student able to tell the correct Time.</li> <li>(Maths lab activity)</li> </ul>	<ul> <li>Read time and days of week</li> <li>Draw hands on clock and write days of week</li> </ul>	Assessment as Learning  Activity:- Make your own paper watch and read the correct time.
JANUARY 01/01/2025 - 31/01/2025	Ls. No. 8 Pocket Full of Fun (Money) (Written)	<ul><li>Explanation</li><li>Demonstration</li><li>Play Way method</li><li>Discussion</li><li>Video</li></ul>	To give students an opportunity to about currencies by touching them. To develop an understanding about the conceptof money its use and some real lifeapplication of the concept.	<ul> <li>Identify and count notes and also correct errors related to money.</li> <li>Students able to use correct amount of money in shop.</li> <li>(Maths lab activity)</li> </ul>	Create a coin caterpillar by lining up coins, and tracing them on paper to look like a caterpillar.  Let the kids countand write down the total value of their caterpillar.	Assessment of Learning  • Fill in the blanks.  • True or False  • Multiple choice Questions.  • Solve the sum Activity:- Reinforce the concept of combination of notes.

FEBRUARY  01/02/2025  - 15/02/2025	Ls. No.9 Khelo- Jodo- Ghatao (More Addition and Subraction) (Quiz)	<ul> <li>Explanation</li> <li>Demonstration</li> <li>Play Way method</li> <li>Discussion</li> <li>Video</li> </ul>	<ul> <li>Adding 2 digit numbers withsingle digit numbers.</li> <li>Adding 2 digit</li> <li>number with 2digit numbers. Subtracting single digit number from 2 digit number.</li> <li>Subtracting 2 digit number from 2 digit number.</li> </ul>	Student are able to add and subtract numbers     To apply addition & subtraction facts to biggernumber.     (Maths lab activity)	<ul> <li>Add and subtract numbers up to100.</li> <li>Add and</li> <li>subtract numbers vertically.Add and subtract numbers</li> <li>without actual calculation andsolve story sums.</li> <li>Write addition</li> <li>and subtraction</li> </ul>	Assessment For Learning  Activity: To add and subtract two digit numbers.
16/02/2025 - 28/02/2025	Ls No. 10 Oh, so many (Handling Data) (Written)		ndling data, Arranging data Practice Assessment Theme end exercise.	• Students able to collect data.  Able to enhance counting skills through the means of data collection.  (Maths lab activity)	<ul> <li>Count , sort , and group data.</li> <li>Identify and correct errors related to arranging data.</li> </ul>	Assessment of Learning  Fill in the blanks.  True or False  Multiple choice Questions  Solve the sum.
MARCH 01/03/2025 - 31/07/2025	Ls No. 11 How many Times? (Multiplication: Getting Ready)  (Written) + Revision	<ul> <li>Explanation</li> <li>Demonstration</li> <li>Play Way method</li> <li>Discussion</li> <li>Video</li> </ul>	<ul> <li>Multiplicationas repeated addition.</li> <li>Practice Assessment theme end exercise.</li> </ul>	Students are able to develop an understanding about groups and addition.  (Maths lab activity)	addition.	Assessment of Learning  • Fill in the blanks.  • True or False  • Multiple choice Questions.  • Solve the sum  Activity:- To reinforce the concept of multiplication as repeated addition.