

CONTINUOUS LEARNING PROCESS (CLP)

CLASS III MATHEMATICS

S.No.	Month	Chapter	Learning Outcome	Supplementary Link
1	April	4-Digit numbers	<p>Student learns to</p> <ul style="list-style-type: none">• Form 4-digit numbers.• Write 4-digit numbers in expanded form, standard form and word form.• Represent a 4-digit number on abacus.• Find the place value and face value of the digits in the numbers.• Find the predecessor and successor of 4-digit numbers.• Arrange the numbers in ascending and descending order. <p>SKILLS: Analytical thinking</p>	https://youtu.be/3Y5aN2IQbhE
2	May	Addition	<p>Student learns to</p> <ul style="list-style-type: none">• Add 3- and 4-digit numbers without and with carrying.• Understand properties of addition.• Add of more than two numbers.• Check addition by two ways.• Solve problems based on real life situations involving addition of 2 or more numbers. <p>SKILLS: Quantitative reasoning, Problem solving</p>	https://youtu.be/bER927tPlo8
3	July	Subtraction	<p>Student learns to</p> <ul style="list-style-type: none">• Perform subtraction of 3 – digit numbers.• Learn properties of subtraction.• Perform subtraction of 4 – digit numbers (with and without borrowing)• Learn subtracting across zeros.• Check subtraction.• Solve word problems based	https://youtu.be/IMKX8RYa6fY

			<p>on real life involving subtraction.</p> <ul style="list-style-type: none"> Estimate sums and differences. <p>SKILLS: Quantitative reasoning, Problem solving</p>	
4	August	Multiplication	<p>Students learns to</p> <ul style="list-style-type: none"> Revise concept of multiplication as repeated addition Learn the properties of multiplication Learn multiplication tables from 2 to 20 Perform multiplication by a 2-digit number <p>Skills: Problem solving, Critical thinking</p>	https://youtu.be/rc_6Q61dhv8
5	September	Division	<p>Students learns to</p> <ul style="list-style-type: none"> Study objects, pictures, numbers into groups Use mathematical terms like factors, dividend, divisor quotients etc. Relate dividing or sharing to repeated subtraction. Solve day to day problems related to distribution or deduction <p>SKILLS: Skill management, Problem solving.</p>	https://youtu.be/0cG_jL39XZE
6	October	Fractions	<p>Students learns to</p> <ul style="list-style-type: none"> Define fraction as part of whole or collection Identify the numerator and denominator of a fraction Read and write fractions Relate each minute of time as a fraction of an hour Understand and create fractions structures through craft papers of different shapes. <p>Skills: Analytical thinking, Creativity</p>	https://youtu.be/3bL0-kWLips
7	November	Measurement	<p>Student learns to</p> <ul style="list-style-type: none"> Write appropriate units of Length, Weight and Capacity. Add, Subtract and Multiply measures of Length, Mass and Capacity. 	https://youtu.be/4u0JRKMUo1w

		Data handling	<p>Student learns to</p> <ul style="list-style-type: none">• Observe picture patters in problem solving way.• Reorder pictures numerals in a synchronised and proper manner.• Interpret simple information by looking at the visuals.• Follow a systematic approach towards keeping records of things like money, books or documents in one's life. <p>Skills: Observation, Critical thinking</p>	<p>https://youtu.be/hHBJPF9rxYg</p>
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