

NEW ERA SENIOR SECONDARY SCHOOL, VADODARA
CLASS III - MATHEMATICS SYLLABUS 2026 – 27

MONTHS	CHAPTERS
APRIL (23) and MAY (2) (Total- 25 days)	NUMBERS UPTO 999 * Number and number names (UPTO- 1000) * Expanded Notation * Place value and Face value * Ordering of Numbers (* Before, After, Between,>, < and =, Ascending and Descending Order Ordinal Numbers) * Making 3-digit numbers 4-DIGIT NUMBERS * Number and number names (UPTO- 10000) * Expanded Notation * Ordering of Numbers (* Before, After, In-Between, >, < and =, Ascending and Descending Order Ordinal Numbers) * Place value and Face value * Making greatest and smallest 4-digit numbers * Estimating numbers on a number line THE STORY OF NUMBERS * Roman numbers
JUNE (19 days)	ADDITION (without carrying) * Addition Facts * Adding 2,3,4-digit numbers * Estimate the sum of numbers * Story Problems ADDITION (with carrying) * Adding 2,3,4-digit numbers * Estimate the sum of numbers * Addition on number line * Story Problems
JULY (26 days)	SUBTRACTION (without borrowing) * Subtraction Facts * Subtraction of 2,3,4-digit numbers without borrowing. * Subtraction on a number line. * Story Problems SUBTRACTION (with borrowing) * Subtraction of 2,3,4-digit numbers with borrowing. * Story Problems
AUGUST (23 days)	MULTIPLICATION * Tables (1 to 20) * Multiplication as Repeated Addition * Multiplication Facts * Multiplication of 2-digit by 1,2-digit & 3-digit by 1-digit number. * Word Problems
SEPTEMBER (23 days)	PATTERNS & CODES * Number, shapes, alphabets, alphanumeric patterns * Codes DIVISION * Division means equal groups * Division as repeated subtraction * Division facts * Word problems

OCTOBER (23 days)	FRACTIONS * Introduction to fraction * Fraction as division * Concept of $\frac{1}{2}$, $\frac{1}{3}$, $\frac{1}{4}$. MEASUREMENT OF LENGTH, MASS & CAPACITY
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	<ul style="list-style-type: none"> * Measurement of length, weight and capacity. * Standard units * Conversion (a) m to cm (b) m to km (c) kg to g (d) l to ml
NOVEMBER (11 DAYS)	<p>Measurement cont.</p> <p>WORD SUMS ON MEASUREMENT</p> <p>LINES & ANGLES</p> <ul style="list-style-type: none"> * Point, Lines, Line segment * Open and closed shapes * Angles
DECEMBER (23 days)	<p>MONEY</p> <ul style="list-style-type: none"> * Introduction * Symbols and notation * Conversions * Addition and subtraction of money * Story sums on money <p>TIME & CALENDAR</p> <ul style="list-style-type: none"> * Reading and writing of time (O'clock, Half Past, quarter to and quarter past) * Days, months, reading a calendar * Conversion (big to small unit)
JANUARY (22 days)	<p>SHAPES</p> <ul style="list-style-type: none"> * Flat shapes * Polygons * Diagonal, Diameter, Chord * Tangram * Solid shapes <p>SYMMETRY IN SHAPES & DESIGNS</p> <ul style="list-style-type: none"> * Symmetry * Tiling
FEBRUARY (23 days)	<p>HANDLING DATA</p> <ul style="list-style-type: none"> *Collecting and presenting data * Tally marks * Pictograph * Bar chart <p>DIRECTION</p> <ul style="list-style-type: none"> * 4 main directions * 4 sub-directions
MARCH (13 days)	REVISION