

CLASS III
SUBJECT - MATHS

BOOK : Maths MELA BOOK 3 (NCERT)

MATHS MELA WORK BOOK (RACHNA SAGAR)

Month	Chapter	Pedagogy Tools	E-content	Learning Outcomes
April	Ch-1 What's in a Name?	Flash cards, Number cards, Place value chart, Number line, Beads, Interactive games, Story cards	https://witknowlearn.com/public/storage/uploads/thumbnail/2024-ncert-class-3-maths-chapter-1-whats-in-a-name-worksheet-0-2024-10-04-043831.jpg	Students will be able to learn basic counting and understand the relationship between numbers and their names.
	Ch-3 Double Century	Abacus, Place value kit, Bundle sticks, Base-10 blocks, Number chart	https://ecdn.teacherspayteachers.com/cdn-cgi/image/format=avif,quality=70,width=525,height=525,onerror=redirect/thumbitem/Place-Value-Worksheet-Exit-Slip-Hundred-Tens-and-Ones-7688451-1657347385/750f-7688451-1.jpg	Learners can understand large numbers up to 200. Learn place value (hundreds, tens and units) .
May	Ch-2 Toy Joy	Building blocks, Tangram, Shape cut-outs, Toy models, Clay models, Geoboard	https://drive.google.com/file/d/1TSvByOb2aU39Gh-1AypriDm0ikdrRE-T/view	Students will be able to Identify and classify 2D and 3D geometric Shapes(cubes, cuboid ,cones, cylinder) used in everyday life.
	Ch-4 Vacation with My Nani Maa	Counters, Beads, Dice, Number line, Story cards, Activity worksheets	https://drive.google.com/file/d/1BJMtah9YJFtG5iXvyzD69Bylip69DKG2/view	They can understand two digit addition and subtraction using mental maths and visual strategies , quick calculations through games like number grids.
June	Summer Vacations			
July	Ch-5 Fun with Shapes	Geometric solids, Paper folding , Tangram, Shape hunt, Clay modelling	https://www.crestolympiads.com/assets/images/maths/cmo-geometry-c3-1.png	Students will be able to analyse properties of basic geometric figures like circles, squares, triangles and rectangles.
	Ch-6 House of Hundreds-1	Place value pockets, Bundle sticks, Abacus, Number cards, Base-10 blocks	https://drive.google.com/file/d/1o53NfDb8jLPTkNrt5F5ZuuPcExKmOsc3/view	Students will be able to understand counting and number formation beyond 200, up to 300 and more

August	Ch-7 Raksha Bandhan	Equal grouping materials, Beads, Bottle caps, Arrays, Skip counting chart	https://drive.google.com/drive/u/0/mobile/folders/1gooHN4zZQV6OkHOS_24Uj1iAzfo9tPO?usp=drive_link	Students can understand multiplication as repeated addition and the concept of division as equal sharing.
	Ch-12 Give and Take	Toy currency notes, Coins, Mock shop, Price tags, Shopping role-play	https://drive.google.com/file/d/1DuBcBn7md76Ud8BCLYxUT0rkW9GQd7hf/view	They will be able to understand addition and subtraction of larger numbers using number line and box diagram and also learn money handling, including giving and taking change with ₹100 and ₹500 notes.
September	Term I Examination			
October	Ch-8 Fair Share	Paper folding, storytelling dialogues, and grid colouring.	https://youtu.be/dxVq8k-ESkk	Students can understand basic fractions — halves and quarters.
	Ch-9 House of hundreds -2	Place value chart, Base- 10 blocks, Number cards, Abacus, Worksheets	https://edurev.in/v/530591/house-of-hundreds-ii	Students will be able to understand large numbers up to 1000, including steps of hundred (600, 700 etc)
	Ch-10 Fun at Class Party	Picture cards, Tally chart, Graph paper, Survey sheets, Sticky notes	https://youtu.be/VR2mxFcHGRA	Students can understand about measurement using standard units like meters.
November	Ch-11 Filling and Lifting	Balance, Measuring cups, Bottles, Sand, Water activities, Standard weights	https://kipsdigicloud.kips.in/Maths_Blaze_live/B4/Math_Book_4_Activity/Book4_Chapter10/story.htm	They will be able to understand the concepts of capacity and weight.
	Ch-13 Time Goes On	Toy clock, Calendar, Daily timetable, Flash cards, Activity clock	https://drive.google.com/file/d/1SQvic4W31Fo2Eskb9TFrO5ldRLlyGD8-/view	Students will be able how to tell time on both analog and digital clocks, distinguishing between hours and minutes. They also understand how to use a calendar to find dates, days, months and leap years.
December	Ch-14 The Surajkund Fair	Puzzle cards, Pattern blocks, Games, Worksheets, Real-life project activities	https://drive.google.com/file/d/1DuBcBn7md76Ud8BCLYxUT0rkW9GQd7hf/view	They will be able to apply concepts like numbers, shapes and money in a comprehensive review context and develop spatial awareness and navigation skills using maps and directions.

January	REVISION
February	ANNUAL EXAMINATION
Chapters to be repeated in Term 2. Ch – 1 What’s in a Name? Ch – 2 Toy Joy	