

Kindergarten Math Instructional Map

Months	Chapters	Topics	# Days	Vocab	Suggested Resources	CCSS
September	Chapter 11	Calendar Patterns	1	day, week, Sunday, Monday, Tuesday, Wednesday, Thursday, Friday, Saturday, today, tomorrow, yesterday, month, year, January, February, March, April, May, June, July, August, September, October, November, December, warmer, cooler	*Bridges Number Corner https://bridges.inmathlearningcenter.org/resources/materials/calmarkers *Number Talks by Sherri Parrish	K.MD. 2 & 3
	Chapter 1	Numbers to 5	15	one, two, three, four, five, same, different, not the same, tall, short, long, short, big, small, blue, red, green, yellow, black, white	*Essential Math Units 1,2,4,5 * https://www.teacherspayteachers.com/Product/Making-Math-Fun-Volume-1-Developing-Number-Sense-2691554	K.CC.1, 3, 4a, 4b, 5 K.MD. 1 & 2
	Chapter 16	Classify & Sort	4	color, shape, size, pattern, same, different, sort		K.MD.1-3
	Chapter 7	Solid & Flat Shapes	5	face, edge, corner, big, small, shape pattern, cube, cone, sphere, pyramid, circle, triangle, square, rectangle, hexagon	*Essential Math Units 8,9 * https://www.teacherspayteachers.com/Product/Making-Math-Fun-Volume-7-2D-3D-Plane-Shapes-Solids-2953125	K.G.2-6
October	Chapter 2	Numbers to 10	20	six, seven, eight, nine, zero, one more, one less, the same number	* https://www.teacherspayteachers.com/Product/Making-Math-Fun-Volume-1-Developing-Number-Sense-2691554 *Essential Math Units 6,7,14	K.CC. 2, 4c, 5-7
November	Chapter 4	Counting & Numbers to 10	15	one more, one less, fewer	*Essential Math Units 15-16 * https://www.teacherspayteachers.com/Product/Making-Math-Fun-Volume-2-Comparing-Numbers-Counting-On-2691564 *INTRODUCE TEN FRAMES*	K.CC 1-3, 4a-c, 5 K.OA.5

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November-December	Chapter 14	Number Facts	11		*Essential Math Units 21-22 * <u>INTRODUCE PLUS/MINUS SYMBOLS and PLACE VALUE (tens and ones)*</u>	K.CC.2,3,4a-c, 6 K.OA.1,3,4 K.NBT.1
	Chapter 3	Order by Size/Length/Weight	3	same size, different size, biggest, middle-sized, smallest, bigger than, taller than, smaller than, shorter than, longest, shortest, heaviest, lightest, heavier, lighter	*Essential Math Units 10-12 * https://www.teacherspayteachers.com/Product/Making-Math-Fun-Volume-10-Measurement-Graphing-Data-Analysis-3303389	K.MD.1-3
January	Chapter 6	Numbers to 20	15	ten, eleven, twelve, thirteen, fourteen, fifteen, sixteen, seventeen, eighteen, nineteen, twenty, more, fewer, greater than, less than	*Essential Math Units 3, 17-19 * https://www.teacherspayteachers.com/Product/Making-Math-Fun-Volume-4-Comparing-Sets-Making-10-2827151	K.CC.1,2,4a-c, 5-7 K.OA.1,4
	Chapter 9	Comparing Sets	10	fewer, less, more, most, fewer	* https://www.teacherspayteachers.com/Product/Making-Math-Fun-Volume-4-Comparing-Sets-Making-10-2827151 * <u>INTRODUCE NUMBER BONDS*</u>	K.CC.1-3,4a,6 K.OA.1,2,5
February	Chapter 8	Numbers to 100	15	pairs, twos, fives, tally, ten, twenty, thirty, forty, fifty, sixty, seventy, eighty, ninety, hundred, ten	*Essential Math Unit 30 * http://differentiatedkindergarten.com/100th-day-stations/	K.CC.1,3,4a-b, 5
	Chapter 5	Size and Position	8	big, bigger, small, smaller, same size, on top of, under, next to, behind, between, beside, in front of, in back of, inside, outside, before, after	* http://kinderblossoms.blogspot.com/2013/09/positional-words-with-pete-cat-wheels.html	K.CC.1,3,4b,5 K.OA.1 K.MD.1-3

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March	Chapter 12	Counting On & Counting Back	7		*Essential Math Unit 22, 25 * https://www.teacherspayteachers.com/Product/Making-Math-Fun-Volume-2-Comparing-Numbers-Counting-On-2691564	K.CC. 1-6 K.OA.1,3,4
	Chapter 13	Patterns	3	repeating pattern, pattern unit	*Essential Math Unit 9	K.G.2
April	Chapter 17	Addition Stories	10	plus, is equal to, number sentence	* https://www.teacherspayteachers.com/Product/Daily-Math-Journals-CCSS-aligned-The-COMplete-Set-268966	K.CC.1,3 K.OA.1,3,5
	Chapter 18	Subtraction Stories	10	minus, left, how many more	*Essential Math Unit 23-25 * https://www.teacherspayteachers.com/Product/Daily-Math-Journals-CCSS-aligned-The-COMplete-Set-268966	K.CC.1,3,6 K.OA.1-3
May	Chapter 15	Length & Height	5	long, longer, longest, short, shorter, shortest, tallest	* https://www.teacherspayteachers.com/Product/Making-Math-Fun-Volume-10-Measurement-Graphing-Data-Analysis-3303389	K.CC.1,3,4abc K.OA.1,2 K.MD.1,2
	Chapter 19	Measurement	7	heavy, heavier, light, lighter, holds more, holds less, hold the same amount, more time, less time	* https://www.teacherspayteachers.com/Product/Making-Math-Fun-Volume-10-Measurement-Graphing-Data-Analysis-3303389	K.CC.2 K.MD.1,2
June (Optional)	Chapter 10	Ordinal Numbers	6	first, next, last, second, third, before, after		K.MD.2
	Chapter 20	Money	4	penny, nickel, dime, quarter, cent, change		K.CC.4,5

*All supplements should be from Math In Focus or Think Central.
*Chapters 10 and 20 can be taught at the end of the year if time allows.