

Lower Township Elementary Schools
GoMATH NJSLS-M
Topic/Lesson Pacing Chart
 Grade 2

CRITICAL AREA			
Number Sense and Place Value			
CHAPTER 1	Lesson	NJSLS-M	Timeline
Number Concepts			(14 Days)
Pre-requisite Skills Inventory			1 day
Introduction <i>(Start September 12, 2016)</i>	Vocabulary Reader, Show What You Know, Vocabulary Builder, Optional Activities: Skills Game, Vocabulary Game, The Write Way	2.OA.C.3, 2.NBT.A.2, 2.NBT.A.3	1 day
Lesson 1.1	Algebra: Even and Odd Numbers	2.OA.C.3	1 day
Lesson 1.2	Algebra: Represent Even Numbers	2.OA.C.3	1 day
Lesson 1.3	Understand Place Value	2.NBT.A.3	1 day
Lesson 1.4	Expanded Form	2.NBT.A.3	1 day
Lesson 1.5	Different Ways to Write Numbers	2.NBT.A.3	1 day
Lesson 1.6	Algebra: Different Names for Numbers	2.NBT.A.3	1 day
Lesson 1.7	Problem Solving: Tens and Ones	2.NBT.A.3	1 day
Lesson 1.8	Counting Patterns Within 100	2.NBT.A.2	1 day
Lesson 1.9	Counting Patterns Within 1,000	2.NBT.A.2	1 day
Review			1 day
Test			1 day
Performance Task			1 day
CRITICAL AREA			
Number Sense and Place Value			
CHAPTER 2	Lesson	NJSLS-M	Timeline
Numbers to 1,000			(16 Days)
Introduction	Show What You Know, Vocabulary Builder, Optional Activities: Skills Game, Vocabulary Game, The Write Way	2.NBT.A.1, 2.NBT.A.1a, 2.NBT.A.1b, 2.NBT.A.3, 2.NBT.A.4, 2.NBT.B.8	1 day
Lesson 2.1	Group Tens as Hundreds	2.NBT.A.1a,1b	1 day
Lesson 2.2	Explore 3-Digit Numbers	2.NBT.A.1	1 day

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Lesson 2.3	Model 3-Digit Numbers	2.NBT.A.1	1 day
Lesson 2.4	Hundreds, Tens, and Ones	2.NBT.A.1	1 day
Lesson 2.5	Place Value to 1,000	2.NBT.A.1	1 day
Lesson 2.6	Number Names	2.NBT.A.3	1 day
Lesson 2.7	Different Forms of Numbers	2.NBT.A.3	1 day
Lesson 2.8	Algebra: Different Ways to Show Numbers	2.NBT.A.3	1 day
Lesson 2.9	Count On and Count Back by 10 and 100	2.NBT.B.8	1 day
Lesson 2.10	Algebra: Number Patterns	2.NBT.B.8	1 day
Lesson 2.11	Problem Solving: Compare Numbers	2.NBT.A.4	1 day
Lesson 2.12	Algebra: Compare Numbers	2.NBT.A.4	1 day
Review			1 day
Test			1 day
Performance Task			1 day
CRITICAL AREA Addition and Subtraction			
CHAPTER 3 Basic Facts and Relationships	Lesson	NJSLS-M	Timeline (15 Days)
Introduction	Vocabulary Reader, Show What You Know, Vocabulary Builder, Optional Activities: Skills Game, Vocabulary Game, The Write Way	2.OA.A.1, 2.OA.B.2, 2.OA.C.4, 2.NBT.A.2	1 day
Lesson 3.1	Use Doubles Facts	2.OA.B.2	1 day
Lesson 3.2	Practice Addition Facts	2.OA.B.2	1 day
Lesson 3.3	Algebra: Make a Ten to Add	2.OA.B.2	1 day
Lesson 3.4	Algebra: Add 3 Addends	2.OA.B.2	1 day
Lesson 3.5	Algebra: Relate Addition and Subtraction	2.OA.B.2	1 day
Lesson 3.6	Practice Subtraction Facts	2.OA.B.2	1 day
Lesson 3.7	Use Ten to Subtract	2.OA.B.2	1 day
Lesson 3.8	Algebra: Use Drawings to Represent Problems	2.OA.A.1	1 day

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Lesson 3.9	Algebra: Use Equations to Represent Problems	2.OA.A.1	1 day
Lesson 3.10	Problem Solving: Equal Groups	2.OA.C.4	1 day
Lesson 3.11	Algebra: Repeated Addition	2.OA.C.4	1 day
Review			1 day
Test			1 day
Performance Task			1 day
CRITICAL AREA Addition and Subtraction			
CHAPTER 4 2-Digit Addition	Lesson	NJSLS-M	Timeline (18 Days)
Introduction	Show What You Know, Vocabulary Builder, Optional Activities: Skills Game, Vocabulary Game, The Write Way	2.OA.A.1, 2.NBT.B.5, 2.NBT.B.6, 2.NBT.B.9	1 day
Lesson 4.1	Break Apart Ones to Add	2.NBT.B.6	2 days
Lesson 4.2	Use Compensation	2.NBT.B.6	1 day
Lesson 4.3	Break Apart Addends as Tens and Ones	2.NBT.B.6	2 days
Lesson 4.4	Model Regrouping for Addition	2.NBT.B.6,9	1 day
Lesson 4.5	Model and Record 2-Digit Addition	2.NBT.B.6	1 day
Lesson 4.6	2-Digit Addition	2.NBT.B.6	1 day
Lesson 4.7	Practice 2-Digit Addition	2.NBT.B.5	1 day
Lesson 4.8	Rewrite 2-Digit Addition	2.NBT.B.5	1 day
Lesson 4.9	Problem Solving: Addition	2.OA.A.1	1 day
Lesson 4.10	Algebra: Write Equations to Represent Addition	2.OA.A.1	1 day
Lesson 4.11	Algebra: Find Sums for 3 Addends	2.NBT.B.6	1 day
Lesson 4.12	Algebra: Find Sums for 4 Addends	2.NBT.B.6	1 day
Review			1 day
Test			1 day
Performance Task			1 day

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CRITICAL AREA			
Addition and Subtraction			
CHAPTER 5 2-Digit Subtraction	Lesson	NJSLS-M	Timeline (17 Days)
Introduction	Show What You Know, Vocabulary Builder, Optional Activities: Skills Game, Vocabulary Game, The Write Way	2.OA.A.1, 2.NBT.B.5	1 day
Lesson 5.1	Algebra: Break Apart Ones to Subtract	2.NBT.B.5	2 days
Lesson 5.2	Algebra: Break Apart Numbers to Subtract	2.NBT.B.5	2 days
Lesson 5.3	Model Regrouping for Subtraction	2.NBT.B.5	1 day
Lesson 5.4	Model and Record 2-Digit Subtraction	2.NBT.B.5	1 day
Lesson 5.5	2-Digit Subtraction	2.NBT.B.5	1 day
Lesson 5.6	Practice 2-Digit Subtraction	2.NBT.B.5	1 day
Lesson 5.7	Rewrite 2-Digit Subtraction	2.NBT.B.5	1 day
Lesson 5.8	Add to Find Differences	2.NBT.B.5	1 day
Lesson 5.9	Problem Solving: Subtraction	2.OA.A.1	1 day
Lesson 5.10	Algebra: Write Equations to Represent Subtraction	2.OA.A.1	1 day
Lesson 5.11	Solve Multistep Problems	2.OA.A.1	1 day
Review			1 day
Test			1 day
Performance Task			1 day
CRITICAL AREA			
Addition and Subtraction			
CHAPTER 6 3-Digit Addition and Subtraction	Lesson	NJSLS-M	Timeline (15 Days)
Introduction	Show What You Know, Vocabulary Builder, Optional Activities: Skills Game, Vocabulary	2.NBT.B.7, 2.NBT.B.9	1 day

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	Game, The Write Way		
Lesson 6.1	Draw to Represent 3-Digit Addition	2.NBT.A.4	2 days
Lesson 6.2	Break Apart 3 digit Addends	2.NBT.B.7	1 day
Lesson 6.3	3 Digit Addition: Regroup ones	2.NBT.B.7	1 day
Lesson 6.4	3 Digit Addition: Regroup tens	2.NBT.B.7	1 day
Lesson 6.5	Addition: Regroup Ones & Tens	2.NBT.B.7	1 day
Lesson 6.6	Problem Solving:3 Digit Subtr.	2.NBT.B.7	1 day
Lesson 6.7	3 Digit Subtraction: Regroup Tens	2.NBT.B.7	1 day
Lesson 6.8	3 Digit Subtraction: Regroup Hundreds	2.NBT.B.7	1 day
Lesson 6.9	Subtraction: Regroup Hundreds and Tens	2.NBT.B.7	1 day
Lesson 6.10	Regrouping with Zeros	2.NBT.B.7	1 day
Review			1 day
Test			1 day
Performance Task			1day
CRITICAL AREA Measurement and Data			
CHAPTER 7 Money and Time	Lesson	NJSLS-M	Timeline (16 days)
Coin Review	Identifying Coins	2.MD.C.8	1 day
Introduction	Show What You Know, Vocabulary Builder, Optional Activities: Skills Game, Vocabulary Game, The Write Way	2.MD.C.8	1 day
Lesson 7.1	Dimes, Nickels, and Pennies	2.MD.C.8	1 day
Lesson 7.2	Quarters	2.MD.C.8	1 day
Lesson 7.3	Count Collections	2.MD.C.8	1 day
Lesson 7.4	Show Amounts in 2 Ways	2.MD.C.8	1 day
Lesson 7.5	One Dollar	2.MD.C.8	1 day
Lesson 7.6	Amounts Greater Than \$1	2.MD.C.8	1 day
Lesson 7.7	Problem Solving: Money	2.MD.C.8	1 day

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Lesson 7.8	Time to the Hour and Half Hour	2.MD.C.7	1 day
Lesson 7.9	Time to 5 Minutes	2.MD.C.7	1 day
Lesson 7.10	Practice Telling Time	2.MD.C.7	1 day
Lesson 7.11	A.M. and P.M.	2.MD.C.7	1 day
Review			1 day
Test			1 day
Performance Task			1 day
CRITICAL AREA Measurement and Data			
CHAPTER 8 Length in Customary Units	Lesson	NJSLS-M	Timeline (13 days)
Introduction	Show What You Know, Vocabulary Builder, Optional Activities: Skills Game, Vocabulary Game, The Write Way	2.MD.A.1, 2.MD.A.2	1 day
Lesson 8.1	Measure with Inch Models	2.MD.A.1	1 day
Lesson 8.2	Make and Use a Ruler	2.MD.A.1	1 day
Lesson 8.3	Estimate Length in Inches	2.MD.A.3	1 day
Lesson 8.4	Measure with an Inch Ruler	2.MD.A.1	1 day
Lesson 8.5	Add & Subtract in Inches	2.MD.B.5, 2.MD.B.6	1 day
Lesson 8.6	Measure in Inches and Feet	2.MD.A.2	1 day
Lesson 8.7	Estimate Length in Feet	2.MD.A.3	1 day
Lesson 8.8	Choose a Tool	2.MD.A.1	1 day
Lesson 8.9	Display Measurement Data	2.MD.A.9	1 day
Review			1 day
Test			1 day
Performance Task			1 day

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CRITICAL AREA Measurement and Data			
CHAPTER 9 Length in Metric Units	Lesson	NJSLS-M	Timeline (11 days)
Introduction	Show What You Know, Vocabulary Builder, Optional Activities: Skills Game, Vocabulary Game, The Write Way	2.MD.A.1, 2.MD.A.2	1 day
Lesson 9.1	Measure with a CM model	2.MD.A.1	1 day
Lesson 9.2	Estimate Length in Centimeters	2.MD.A.3	1 day
Lesson 9.3	Measure with a CM ruler	2.MD.A.1	1 day
Lesson 9.4	Add and Subtract Lengths	2.MD.B.5, 2.MD.B.6	1 day
Lesson 9.5	Centimeters and Meters	2.MD.A.2	1 day
Lesson 9.6	Estimate Length in Meters	2.MD.A.3	1 day
Lesson 9.7	Measure and Compare Lengths	2.MD.A.4	1 day
Review			1 day
Test			1 day
Performance Task			1 day
CRITICAL AREA Measurement and Data			
CHAPTER 10 Data	Lesson	NJSLS-M	Timeline (10 days)
Introduction	Show What You Know, Vocabulary Builder, Optional Activities: Skills Game, Vocabulary Game, The Write Way	2.MD.D.10	1 day
Lesson 10.1	Collect Data	2.MD.D.10	1 day
Lesson 10.2	Read Picture Graphs	2.MD.D.10	1 day
Lesson 10.3	Make Picture Graphs	2.MD.D.10	1 day
Lesson 10.4	Read Bar Graphs	2.MD.D.10	1 day

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Lesson 10.5	Make Bar Graphs	2.MD.D.10	1 day
Lesson 10.6	Display Data	2.MD.D.10	1 day
Review			1 day
Test			1 day
Performance Task			1 day
CRITICAL AREA Geometry and Fractions			
CHAPTER 11 Geometry	Lesson	NJSLS-M	Timeline (16 days)
Introduction	Show What You Know, Vocabulary Builder, Optional Activities: Skills Game, Vocabulary Game, The Write Way	2.G.1, 2.G.3	1 day
Lesson 11.1	Three Dimensional Shapes	2.G.1	1 day
Lesson 11.2	Attributes of 3 Dimensional Shapes	2.G.1	1 day
Lesson 11.3	Build 3 Dimensional Shapes	2.G.1	1 day
Lesson 11.4	Two Dimensional Shapes	2.G.1	1 day
Lesson 11.5	Angles in 2 Dimensional Shapes	2.G.1	1 day
Lesson 11.6	Sort 2 Dimensional Shapes	2.G.1	1 day
Lesson 11.7	Partition Rectangles	2.G.2	1 day
Lesson 11.8	Equal Parts	2.G.3	1 day
Lesson 11.9	Show Equal Parts	2.G.3	1 day
Lesson 11.10	Describe Equal Parts	2.G.3	1 day
Lesson 11.11	Equal Shares	2.G.3	1 day
Review			1 day
Test			1 day
End of Year Review Test			1-2 days
District Benchmark: End of the Year Test (administer by June 5, 2018 & retain for records)			2 days
Getting Ready for Grade 3			
Getting Ready for Grade 3	Lesson	NJSLS-M	Timeline

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			(20 days)
Lesson 1	Find Sums on An Addition Table	2.OA.B.2, 3.OA.D.9	1 day
Lesson 2	Estimate Sums: 2-Digit Addition	2.NBT.B.5, 3.NBT.A.1	1 day
Lesson 3	Estimate Sums: 3-Digit Addition	2.NBT.B.7, 3.NBT.A.1	1 day
Lesson 4	Estimate Differences: 2-Digit Subtraction	2.NBT.B.5, 3.NBT.A.1	1 day
Lesson 5	Estimate Differences: 3-Digit Subtraction	2.NBT.B.7, 3.NBT.A.1	1 day
Lesson 6	Order 3-Digit Numbers	2.NBT.A.4, 3.NF.A.3d	1 day
Lesson 7	Equal Groups of 2	2.OA.C.4, 3.OA.A.1	1 day
Lesson 8	Equal Groups of 5	2.OA.C.4, 3.OA.A.1	1 day
Lesson 9	Equal Groups of 10	2.OA.C.4, 3.OA.A.1	1 day
Lesson 10	Hands On: Size Of Shares	2.OA.C.4, 3.OA.A.2	1 day
Lesson 11	Hands On: Number Of Equal Shares	2.OA.C.4, 3.OA.A.2	1 day
Lesson 12	Solve Problems With Equal Shares	2.OA.C.4, 3.OA.A.3	1 day
Lesson 13	Hour Before and Hour After	2.G.A.3, 3.MD.A.1	1 day
Lesson 14	Elapsed Time In Hours	2.MD.C.7, 3.MD.A.1	1 day
Lesson 15	Elapsed Time in Minutes	2.MD.C.7, 3.MD.A.1	1 day
Lesson 16	Capacity: Nonstandard Units	2.MD.D.9, 3.MD.A.2	1 day
Lesson 17	Describe Measurement Data	2.MD.D.9, 3.MD.B.4	1 day
Lesson 18	Fraction Models: Thirds and Sixths	2.G.A.3, 3.NF.A.1	1 day
Lesson 19	Fraction Models: Fourths and Eighths	2.MD.C.7, 3.MD.A.1	1 day
Lesson 20	Compare Fraction Models	2.G.A.3, 3.NF.A.3d	1 day