



Boost Math 1 Flight Plan Fall 2025

Grade Level: 1st	Subject: Math
Boost Pilot (aka Teacher): Cheryl Kennedy	Class Day and Time: Session 1: Tuesday 11:00-12:00 Session 2: Thursday 9:30-10:30
My Zoom Room: https://bit.ly/Boost_EL1_Math1	My Contact Information: Email- cheryl.kennedy@cottonwoodk12.org Phone- 530-328-0551

Weekly Flight Plan*

*Our Flight Plan may be adjusted throughout the semester as needed in order to meet the needs of our students.

Date	Topics & Learning Activities	<u>"I Can" Statements</u> Explored	Materials Needed for Class
Week 1: 9/9/25	We will gather in my Zoom room to meet our classmates and practice using the tools in Zoom such as: renaming, muting and unmuting, turning cameras on and off, and emojis.	1.NBT.A.1 1.MD.C.4	<ul style="list-style-type: none"> • Supply Kit • Blank 9x12 white paper • Dot Stickers • Crayons, markers, pencil

	<p>We will explore our supply kits.</p> <p><u>Main Concept: Numbers 1-10</u></p> <ul style="list-style-type: none"> ● Counting groups of objects 1-10. <ul style="list-style-type: none"> ○ Form numbers with linking cubes. ○ Scavenger hunt for items with a given number. (ie: a car with 4 wheels, a cat with 2 ears) ○ Tally marks to show numbers ○ Showing numbers in different ways ● Combinations of 10 on a ten-frame ● Read: <u>Ten Black Dots</u> ● Create: Class Sticker Dot Book (each student makes a page and we screenshot and assemble as one big book) <p><i>*Today's lesson corresponds with Singapore Math 1, Chapter 1</i></p>		<ul style="list-style-type: none"> ● White board, dry-erase pen ● Number Bonds and Ten Frame Worksheet in Dry Erase Envelope ● (Printable worksheets are linked on the class Clever page.)
Week 2: 9/16/25	<p><u>Main Concept: Number Bonds, Numbers 1-10 (counting backwards)</u></p> <ul style="list-style-type: none"> ● <u>Brainwork:</u> <ul style="list-style-type: none"> ○ Patterning:: <ul style="list-style-type: none"> ■ 1, __, 3, 4, __ ■ abab ● <u>Hundreds Chart</u>- Count Backwards from 10 <ul style="list-style-type: none"> ○ Sing: <i>Rocketship Run!</i> ● <u>Lesson</u> <ul style="list-style-type: none"> ○ Read: <u>Mouse Count</u> ○ Countdown from 10 to 0 ○ Ten frames, combinations of numbers to make a given number (10: 1 and 9, 2 and 8, 3 and 7...) ○ Subitizing Bingo (ten frames, hands, tally) ○ Play a game to make numbers 1-10 <p><i>*Today's lesson corresponds with Singapore Math 1, Chapters 1 & 2</i></p>	1.NBT.A.1 1.MD.C.4	<ul style="list-style-type: none"> ● Supply Kit ● Hundred's Chart ● Dry erase board ● Subitizing Bingo

Week 3: 9/23/25	<p><u>Main Concept: Addition</u></p> <ul style="list-style-type: none"> ● <u>Brainwork:</u> <ul style="list-style-type: none"> ○ Patterning 10, 20, ____, 40, 50,, 60 ○ Patterning: abc ● <u>Hundreds Chart</u>- Mark, Sing, Skip Count multiples of 10. ● <u>Lesson:</u> <ul style="list-style-type: none"> ○ Subitizing Bingo (ten frames, hands, tally) ○ Domino Addition <p><i>*Today's lesson corresponds with Singapore Math 1, Chapter 3</i></p>	1.NBT.C.5	<ul style="list-style-type: none"> ● Supply Kit ● Hundred's Chart ● Dry erase board ● Dominos ● Domino Addition Worksheet
Week 4: 19/30/25	<p><u>Main Concept: Addition</u></p> <ul style="list-style-type: none"> ● <u>Brainwork:</u> <ul style="list-style-type: none"> ○ Patterning: 5, ____, 15, 20, _____, 30 ○ Patterning: abb ● <u>Hundreds Chart</u>- Mark, Sing, Skip Count multiples of 5, 10 ● <u>Lesson:</u> <ul style="list-style-type: none"> ○ Roll, Add, and Color ○ Addition Story Mats ○ Addition Story - Word Problem ○ Fact Family Flashcards <p><i>*Today's lesson corresponds with Singapore Math 1, Chapter 3</i></p>	1.OA.A.1	<ul style="list-style-type: none"> ● Supply Kit ● Hundred's Chart ● Dry erase board ● Addition and Subtraction Story Mat Pages ● Glue stick ● Scissors ● Addition and Subtraction Word Problems (5 pages) ● Roll, Add, and Color
Week 5: 10/7/25	<p><u>Main Concept: Subtraction</u></p> <ul style="list-style-type: none"> ● <u>Brainwork:</u> <ul style="list-style-type: none"> ○ Patterning: 5, 10, ____,20, ____, 30, 35 ○ Patterning: aabbcc ○ More Story Problems ○ Fact Family Flashcards ● <u>Hundreds Chart</u>- Mark, Sing, Skip Count multiples of 2, 5, 10 ● <u>Lesson</u> <p><i>*Today's lesson corresponds with Singapore Math 1, Chapter 4</i></p>	1.OA.A.1 1.OA.B.4: 1.OA.B.3	<ul style="list-style-type: none"> ● Supply Kit ● Addition and Subtraction Word Problems (5 pages) ● More Story Problems

Week 6: 10/14/25	<p><u>Main Concept: Subtraction</u></p> <ul style="list-style-type: none"> ● <u>Brainwork:</u> <ul style="list-style-type: none"> ○ Patterning: 2, 4, ____, 8, 10 ○ Patterning: aabbc ○ Autumn Story Problem ○ Fact Family Flashcards ● <u>Hundreds Chart</u>- Mark, Sing, Skip Count multiples of 2, 5, 10 ● <u>Lesson:</u> <ul style="list-style-type: none"> ● Subtraction Smash ● Addition and Subtraction Stories <p><i>*Today's lesson corresponds with Singapore Math 1, Chapter 4</i></p>	<p>1.OA.A.1 1.OA.B.3 1.OA.B.4 1.OA.C.5</p>	<ul style="list-style-type: none"> ● Supply Kit ● Addition and Subtraction Word Problems (5 pages) ● Subtraction Smash
Week 7: 10/21/25	<p><u>Main Concept: Numbers to 20</u></p> <ul style="list-style-type: none"> ● <u>Brainwork:</u> <ul style="list-style-type: none"> ○ Patterning: 2, 4, 6, ____, 10 ○ Patterning: abbc ○ Autumn Story Problem ○ Fact Family Flashcards ● <u>Hundreds Chart</u>- Mark, Sing, Skip Count multiples of 2, 5, 10 ● <u>Lesson:</u> <ul style="list-style-type: none"> ● Numbers, Pictures, and Words- Subitizing Flashcards (teens) ● Fall Ten Frame Bingo <p><i>*Today's lesson corresponds with Singapore Math 1, Chapter 5</i></p>	<p>1.NBT.A.1</p>	<ul style="list-style-type: none"> ● Supply Kit ● Numbers, Pictures, and Words Flashcards ● Fall Ten Frame Bingo

Week 8: 10/28/25	<p>Main Concept: Numbers to 20</p> <ul style="list-style-type: none"> ● Brainwork: <ul style="list-style-type: none"> ○ Patterning: 12, 14, ____, 18, 20 ○ Patterning: abcd ○ Autumn Story Problem ○ Fact Family Flashcards ● Hundreds Chart- Mark, Sing, Skip Count multiples of 2, 5, 10 ● Lesson: ● Trash Can Math- Place Value ● Race and Roll <p><i>*Today's lesson corresponds with Singapore Math 1, Chapter 5</i></p>	1.OA.A.1 1.OA.B.3 1.NBT.B.2 1.MD.C.4	<ul style="list-style-type: none"> ● Supply Kit ● Dice ● Race and Roll worksheet
Week 9: 11/4/25	<p>Main Concept: Addition to 20, Place Value</p> <ul style="list-style-type: none"> ● Brainwork: <ul style="list-style-type: none"> ○ Patterning: 5, 10, 15, ____, ____, ____ ○ Patterning: abccd ○ Autumn Story Problem ○ Fact Family Flashcards ● Hundreds Chart- Mark, Sing, Skip Count multiples of 2, 3, 5, 10 ● Lesson: ● Roll to 10 - Place Value, Roll to 20 <p><i>*Today's lesson corresponds with Singapore Math 1, Chapter 6</i></p>	1.OA.A.1 1.OA.B.3 1.NBT.B.2 1.OA.C.6 1.OA.D.7 1.NBT.B.2.A	<ul style="list-style-type: none"> ● Supply Kit ● Place Value Mat ● Base 10 blocks ● Dice and cup
Week 10: 11/11/25	<p>Main Concept: Addition to 20</p> <ul style="list-style-type: none"> ● Brainwork: <ul style="list-style-type: none"> ○ Patterning: 3, 6, 9, ____, ____, ____ ○ Patterning:abcdd ○ Autumn Story Problem ○ Fact Family Flashcards ● Hundreds Chart- Mark, Sing, Skip Count multiples of 2, 3, 5, 10 ● Lesson: ● Scoop, Shake, Draw and Write 	1.OA.A.1 1.OA.B.3 1.OA.C.6 1.OA.D.7	<ul style="list-style-type: none"> ● Supply Kit ● Scoop, Shake, Draw and Write ● The Great Acorn Race

	<ul style="list-style-type: none"> ● The Great Acron Race <i>*Today's lesson corresponds with Singapore Math 1, Chapter 6</i>		
Week 11: 11/18/25	<p><u>Main Concept:</u> Subtraction Within 20</p> <ul style="list-style-type: none"> ● <u>Brainwork:</u> <ul style="list-style-type: none"> ○ Patterning: 3, 6, 9, 12, ____, ____, ____ ○ Patterning: abcb ○ Autumn Story Problem ○ Fact Family Flashcards ● <u>Hundreds Chart</u>- Mark, Sing, Skip Count multiples of 2, 3, 5, 10 ● <u>Lesson:</u> <ul style="list-style-type: none"> ○ Slides and Ladders <i>*Today's lesson corresponds with Singapore Math 1, Chapter 7</i>	1.OA.A.1 1.OA.B.3 1.OA.D.7 1.OA.B.4	<ul style="list-style-type: none"> ● Supply Kit ● Slides and Ladders
No Class: 11/25/25	No Class this week due to Thanksgiving Break		
Week 12: 12/2/25	<p><u>Main Concept:</u> Shapes</p> <ul style="list-style-type: none"> ● <u>Brainwork:</u> <ul style="list-style-type: none"> ○ Patterning: 3, 6, 9, ____, ____, ____ ○ Patterning: aabccd ○ Fact Family Flashcards ● <u>Hundreds Chart</u>- Mark, Sing, Skip Count multiples of 2, 3, 4, 5, 6, 10 ● <u>Lesson:</u> <ul style="list-style-type: none"> ○ Shape identification, counting sides and vertices ○ 3-D Shape scavenger hunt ○ 3-D toothpick and playdough shapes <i>*Today's lesson corresponds with Singapore Math 1, Chapter 8</i>	1.G.A.1 1.G.A.2	<ul style="list-style-type: none"> ● Supply Kit ● Pig Shapes ● Color by # sides worksheet ● Shape sort activity ● 3-D Shapes pages
Week 13: 12/9/25	<p><u>Main Concept:</u> Ordinal Numbers</p> <ul style="list-style-type: none"> ● <u>Brainwork:</u> <ul style="list-style-type: none"> ○ Patterning: 4, ____, 12, ____, 20 ○ Patterning abca 	1.MD.C.4	<ul style="list-style-type: none"> ● Roll a Gingerbread House Worksheet ● Gingerbread House Stickers

	<ul style="list-style-type: none"> ○ Fact Family Flashcards ● <u>Hundreds Chart</u>- Mark, Sing, Skip Count multiples of 2, 3, 4, 5, 10 ● <u>Lesson:</u> <ul style="list-style-type: none"> ○ Ordinal Numbers activities ○ Roll a Gingerbread House <p><i>*Today's lesson corresponds with Singapore Math 1, Chapter 9</i></p>		
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