

Mathematics Long-Range Plan

Pre-kindergarten | Ms. Lisa McKenzie-Wayne

Extracted from the CREATION Kids Curriculum summary. Source dates and wording retained; blank entries indicate no activity listed.

Standards

Standards:

Mathematics

5.2.1, 5.2.2,
5.2.7, 5.2.10,
5.2.11

NAEYCS

standards:

Cognitive

Development:

Math: 2.

F.06, 2.F.07,

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2 . F . 1 0 ,

2 . F . 1 1

Month / Week	Unit / Theme	Mathematics
Week 1 August 8/26/24	Unit 1 Know My Creator	Discussing creation picture.
Week 2 September 9/2/24	School Closed Labor Day 9/2/24	Graph class birthday chart Graph total boys and girls
Week3 September 9/9/24	Unit 1 Know My Creator	Identify and quantify total birthdays for each month Peer to peer interactions identifying similarities and different of each other

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Week 4 September 9/16/24	Unit 1 Know My Creator	Introduction to numbers 0■ 5 Introduction to numbers 0■ 10
Week 5 September 9/23/24	Unit 2 Follow the Leader	Explore nonstandard measuring tools Measure & Compare
Week 6 9/30/24	Follow the Leader	Measure with rule. Standard measurement Measure with rule
Week 7 October 10/7/25		Nonstandard measurement Comparing measurement
Week 8 October 10/14/24 School Closed (Columbus Day) 10/14/24	Unit 2 Follow the Leader	ordinal & cardinal numbers compare and classify (put in groups)
Week9 October 10/21/24		Classifying objects long, longer, longest. Comparing length long, longer, longest
Week 10 November 10/28/24		Classifying objects heavy & light Comparing weight heavy & light.

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Week 11 November 11/4/24	Unit 3 Ready Set, Rest	Graphing numbers Number line 1■ 20
Week 12 November 11/11/24	School Closed Veterans Day 11/11/24	One■to■one correspondence 1■10 One■to■one correspondence 1■20
Week 13 November 11/18/24	School Closed (Thanksgiving Days) 11/25/22 & 11/26/22	Number line 6■ 10 Number line 10■ 20
Week 14 November 11/25/24	Unit 3 Ready Set, Rest School Closed (Thanksgiving Days) 11/28/24 & 11/29/24	Quantifying number 1■20 More than, less than
Week 15 December 12/2/24		More or less Identify sets of more or less
Week 16 December 12/9/24		Smaller and larger More, less or equal
Week 17 December 12/16/24	Unit 4 Environment God's Beautiful World	Identify circles Identify shapes
Week 18 December 12/23/24	School Closed Christmas recess 12/23/24■1/6/24	Identify oval Shapes sorting

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Week 19 December 12/30/24	Unit 4 Environment God's Beautiful World	Identify triangle Identify trapezoid and their attributes
Week 20 January 1/6/25		Identify and sort shapes Identify hexagon
Week 21 January 1/13/25		Identify rectangle Look for shapes Shape puzzles
Week 22 January 1/20/25	School Closed (Martin Luther King Day) 1/20/25	Triangle Pine Trees Art Shape journaling
Week 23 January 1/27/25	Unit 5 Made to Move	Counting and quantifying 1■5 Place value 11■ 19
Week 24 February 2/03/25	Unit 5 Made to Move	Frogs on a lily pad Place Value 20■ 29
Week 25 February 2/10/25		Practice counting with the bees 1■10 Put the number cards in order from 1■30
Week 26 February 2/17/25	School Closed (Winter Break) 2/17/25■2/21/25	Practice counting with number cards Number that come before and the number that comes after

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Week 27 February 2/24/25		Count it out to 5 Map out the classroom
Week 28 March 3/3/25		Listening to number with 10 Coding with Shapes
Week 29 March 3/10/25	Unit 6 Trust My Great God	Shape hearts Shape roll and hop
Week 30 March 3/17/25	Unit 6 Trust My Great God	Heart flower project Fine the cones
Week 31 March 3/24/25		Shape Diamond Shape Spheres
Week 32 March 3/31/25		Shape hop Shape cube
Week 33 April 4/7/25		Shape graphing Cylinder shapes
Week 34 April 4/14/25	School Closed Spring Recess 4/14/25■4/18/25	Shapes around us 3■D shape sort
Week 35 April 4/21/25	Unit 7 Interpersonal Skills Family, Friends and Fun	ABAB Color patterns ABAB Patterns
Week 36 April 4/28/25		ABCABC color patterns ABCABC color in motion

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Week 37 Unit May Interpersonal 5/5/25 Skills Friends Fun	7 Family, and	Subitizing within 1■5 Complete the pattern
Week 38 May 5/12/25		Vertical Tower patterns Skip counting
Week 39 May 5/19/25		ABAB shape patterns Bead patterns
Week 40 School May Memorial 5/26/25 5/26/25	Closed Day	ABCDABCD shape patterns Pattern tree
Week 41 Unit May Outlook 6/2/25 Jesus	8 My Joy	Walk and graph Number match subitizing