EARLY NUMERACY CALENDAR







Excerpt from MUMBLING BEES by Daphne Lister

Inside each bell-shaped flower and rose They busily go stumbling, Collecting pollen all day long And bumbling, bumbling, bumbling.









NUMBER OF THE MONTH

11 is fun - it's 10 and 1! It rhymes with Kevin. 11 tacos would be awesome. 11 angry bees would not. Go find 11s today!

CLEVER MATH

Keri has a whole pizza! Wait, some friends are coming over. Would she rather share with ONE friend or SIX friends? Why?

HISTORIA DE MATEMÁTICAS

Zaria has 6 fish Some are vellow and some are blue. What combinations of fish could she have?

CREATIVE MATH

Make 11 thumbprints on paper and let them dry. Now turn those thumbprints into 11 buzzing bees! Add the flowers that your bees might visit. Nature is art!

COUNT @ HOME

How many places can you find to sit and read a book inside? How about outside? Where is your favorite place to read?

SHAPE CHAT

Could you create art using only circles? Would it be easier to DRAW, PAINT, or CUT circles? Why? What makes circles tricky to create?

CONSTRUCTION ZONE



Find and trace 3 differentsized rectangles. Organize them from smallest to largest.

FAMILY SURVEY

Collect some data by asking people this question: Do you prefer plain, chocolate, or strawberry milk? What were vour results, and could vou draw to share your data?

OUICK DOTS



OUICK! How many dots do vou see? After that quick look, revisit: How can you be sure you're right?

BEES IN THEIR HIVE



Count 11 pennies ("bees") Hide 1 under a cup ("in their hive"). Say: I see 10 bees. How many are in their hive? Count to check!

MATH IN LITERATURE PLEASE PLEASE THE BEES



If the bees deliver 3 jars a day, how much honey would Bear have in 2 days? Can you draw a picture to solve this question?



START WITH/ GET TO

Start on zero and count up to 11. Then count back from 11 to 1. Use your fingers, plus one pencil, to help you keep track of your countl

ORGANIZE & COMPARE



Tell a story about an ant that is <u>bigger</u> than a car! What might happen? Usually, an ant is much than a car! (smaller!)

DOUBLE FIVE FRAME





Count the red dots

What's one more? One less? How many more/ less to make 5 or 10 red dots?

ESTIMATE!

Pick two different-sized leftover containers. Which do you think will hold the fewest Cheerios? Estimate, then ask your grown-up to help you investigate!

SHAPE HUNT



In your favorite storybook, go on a shape hunt. Can you find at least one circle, square, rectangle, and triangle? 2D and 3D shapes are all around us!

MATH HANDS

COUNT IN NATURE



Take the counting outside! Find:

- an animal with exactly 2 legs
- a fly with less than 4 wings

SIMON SAYS



- roll <u>over</u> like a log
- slither back and forth like a snake
- hop up and down 11 times

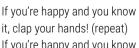
LET'S TALK MATH





Would you rather carry 11 feathers or 11 bricks? Why?

IF YOU'RE HAPPY



it, clap your hands! (repeat) If you're happy and you know it, then your face will surely show it! If you're happy and you know it, clap your hands!

SAME & DIFFERENT



Take a look at these items. What do they have in common? What's different?

THINK DISTANCE

Would it be more reasonable to walk or drive from the couch to the bed? Why? What would be a distance you would NOT want to walk?

MATH @ THE STORE



Find the can aisle. Count out 11 cans of soup. Can you find 11 jars of sauce? 11 cans of veggies? The shopping number is 11!

PATTERN TIME





Organize your closet in a pattern. Show a family member. Can they repeat your pattern in their closet?

