



Math at Home

Infants (Birth - 15 months)

How Children Learn

Babies learn about shapes, colors, patterns, and pictures through observation and sensory exploration.

Activities & Experiences

Sing songs with numbers (5 Little Ducks, Monkeys Jumping on the Bed).

Play music with a variety of tempos and beats and observe how your baby moves.

Play peek-a-boo or hide and find toys under a blanket to help build your infant's understanding of object permanence.

Count stairs as you and your baby go up and down.

Fill a bowl or small bucket with safe baby toys, fabric, or other objects for your baby to empty and fill. Talk about the concepts of more/less, full/empty, and in/out.

How can we support exploration and social-emotional learning?

- Use vocabulary that indicates quantity and spatial relationships/concepts.
- Use sign language for simple quantity words like "more" or "all done."
- Develop your child's feelings of competence by providing specific observations of their efforts and successes.

You're sitting next to mommy.

Do you want more rice cake? [using sign language for "more"]



You put all of those blocks in the bucket!