Cupcake Tin Sorting

Encouraging curiosity and exploration helps build connections in the brain. How can we explore different math concepts using everyday items around us? Gather some different toys and have your child sort them based on different characteristics. Take pictures of your game and share it with us using the hashtag #grow2gether.

Learning math helps to develop problem solving skills and spatial awareness. Math also helps build reasoning and comprehension skills that are needed across all of our learning domains. We can easily incorporate math concepts with play time. All you need are some small toys and an empty cupcake baking tin.

Invite your child to sort their small toys by different characteristics. You can start with sorting by color or size. Once the toys have been sorted, go through each pile and count each item, correct the piles as needed and compare the quantities in each pile. Next, you can resort the items based on a different characteristic, maybe shape, and see how the piles have changed!

Learning on the Go!

- Bring your cupcake tin in the car and have an easy on the go game for your child! You can place numbers on the bottom and have your child fill that space with the amount of items that corresponds to the number written.
- While at the grocery store, have your child help you count the number of fruits or vegetables you pick and put them in a bag to take home.

Share with us! We would love to see how you did this activity. Use the hashtag #grow2gether so we can find it!