

# Hands on Math Activities

## Count with Cubes

- ❖ What you will need-
  - ✓ Counting cubes
  - ✓ Styrofoam bowls
  - ✓ Marker

### *\*Directions:*

-Number the bowls with a marker  
(put a 1 on a bowl, put a 2 on next bowl, and so on)

-Ask your child to place the corresponding number of cubes in the bowl. (That is, 2 cubes in the bowl with the 2, three cubes in the bowl with 3, etc.)



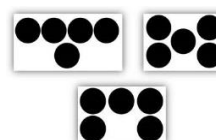
## Dot Card Count

- ❖ What you will need-
  - ✓ Dot cards
  - ✓ Counting cubes

### *\*Directions:*

-pick a dot card. Have your child count as he/she places a cube on each dot.

-Challenge: after counting match with the corresponding number card.



## Skip Counting

- ❖ What you will need-
  - ✓ Counting cubes

### *\*Directions:*

-use the counting cubes and put into groups of 2's, 5's or 10's and practice counting.

**Skip counting by 2's (2,4,6,8)**

**Skip counting by 5's (5, 10, 15,20)**

**Skip counting by 10's (10, 20, 30, 40)**

## Number Order

- ❖ What you will need-
  - ✓ Number cards
  - ✓ Counting cubes

### *\*Directions:*

-Use the number cards and put in order 1-5 or 1-10. Practice counting out the cubes for each number.

-Challenge try numbers 10-20.



## Math Vocabulary Activities

- ❖ What you will need-
  - ✓ Counting cubes

### *\*Use your cubes to demonstrate:*

 More

 Shorter

 Less

 Longer

 Same



 Different



