

January 25,2018

Dear parents,

This month for math, students are learning what it means to represent the number five in different ways and will explore this through different activities. Below are some activities you could do at home to support your child's learning.

The 5 frames and Dot cards are attached

Matching the same number of objects

- Match two types of objects together such as 5 Lego pieces and a dice that shows 5 dots

Flash

- Cut dot cards
- Show dot cards for a moment (2-3 seconds) and ask how many they saw

Memory with 5 Frame dot cards

- Cut 5 frame dot cards
- Place the 5 frame cards face down
- Take turns turning over two cards and identify the amount on each card
- If the amount is the same, player takes both cards and then it's the next player's turn

Flash with 5 Frame dot cards

- Flash a 5 frame card dot card to your child and ask them to identify how many empty spaces there are or how many more are needed to make 5

Dice Match with 5 Frame dot cards

- Roll the die and have your child find the 5 frame card that has the same amount. If they roll a 6, they roll again

Grow & Shrink with 5 Frame

- Use an empty 5 frame
- Roll a dice and put the amount (using beans or Lego or buttons etc.) on the frame to reflect the number rolled
- Then roll again
- Child should tell whether they need to grow or shrink to show the new amount and if possible, tell how many they had to add or subtract

E.g. rolled 4, then puts 4 objects in the 5 frame and then rolls again and gets a 1, so they would say they have to take 3 away

If you have any questions/concerns, please do not hesitate to contact me.

Thank you,

Ms. Amiri ☺

Empty 5 Frames for games

--	--	--	--	--

--	--	--	--	--

--	--	--	--	--