P1 Numeracy - Tuesday - Wednesday - Thursday - Home Learning - September 2023

Complete 3 activities. Choose 1 activity to try each day. You might choose to do all 5 activities over the three days (this is optional).

Please don't worry if you don't complete the activities, you can try them another time.

Activity 1 Building a Tower Game

You will need a dice and building blocks. Please use whatever you can find; tinned cans, lego, wooden blocks, plastic cups and bowls. Take it in turns to roll the dice, call out the dot pattern or numeral, and take the right amount of blocks to build a tower.

Alternatively use a dice and for each number you land on, take a coloured brick. For example; 1 -blue, 2- red, 3- green, 4- yellow 5-pink 6-brown









Numeracy Questions-

-Your tower is 4 blocks tall. Now you have rolled a 3. How many does that make all together? How many more do you need to make a tower 10 blocks tall?

-Who has the tallest tower?

-Who has the shortest?

-How many blocks difference is there?

Online Dice Resource-

https://www.online-stopwatch.com/chance-games/roll-a-dice/full-screen/

Activity 2 Leap Frog Counting- Sing '5 little speckled frogs'

Cut out giant lily pad shapes and number to 12 (and beyond if you feel ready to challenge yourself). *If you're not able to make lily pads, you can use pillows, cushions and cut out numbers from magazines/cereal boxes.*

Spread the lily pads around the room and play the 'Leap Frog' game.





-Hop from each lily pad to the next, counting aloud (up from 1-12 or backwards, from 12-1).

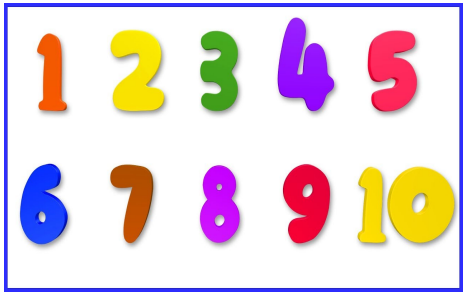
-Vary the number of lily pads e.g. only have 6 lily pads and start counting from number 3 up to 6. You don't always start counting from number 1.

-Say a number from 1-12 and run to that lily pad. Stand on the lily pad and then hop around the room that many times. Eg, if the lily pad had a number 7 on it... hop around the room 7 times).

-Can you find the number before 9? What comes before/after 9?

-Jump to a lily pad, ask 'what number are you standing on?

Activity 3- Number Formation and Rhymes *(see the attached rhymes)*



Use the attached number formation rhymes to support you when practising your number formation. You can write with a pencil or use your finger in sand or flour.

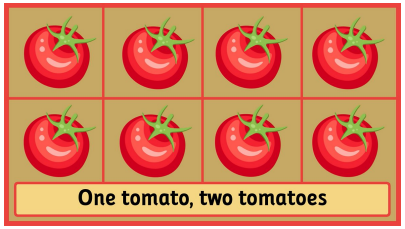
Can you challenge yourself? Can you practise writing numbers up to 10?

Activity 4 Counting Songs

https://www.bbc.co.uk/programmes/p065z8z4

Together listen and sing number nursery rhymes. You can choose from the list below or listen and watch online.

- 1, 2 buckle my shoe
- 1,2,3,4,5 once I caught a fish alive
- 10 Green Bottles
- 5 little monkeys jumping on a bed
- 1 tomato, 2 tomatoes



Activity 5 Rapunzel Measurements- Listen to Rapunzel story https://storiestogrowby.org/story/early-reader-rapunzel-fairy-tale-story-kids/









Please gather together these items; string, washing line, pegs, ribbon, socks, wool, strips of paper (if you can't find all these items, please use what you can find) in different lengths, widths, colours and patterns. Can you work up to 12 and beyond if you feel ready to challenge yourself.

- How many ribbons/socks/strips of paper are on the line? -How many are there all together?
- **Challenge Questions (optional):** Which one is longest, shortest? Are any ribbons the same length?