

Maths- Week beginning 11th January

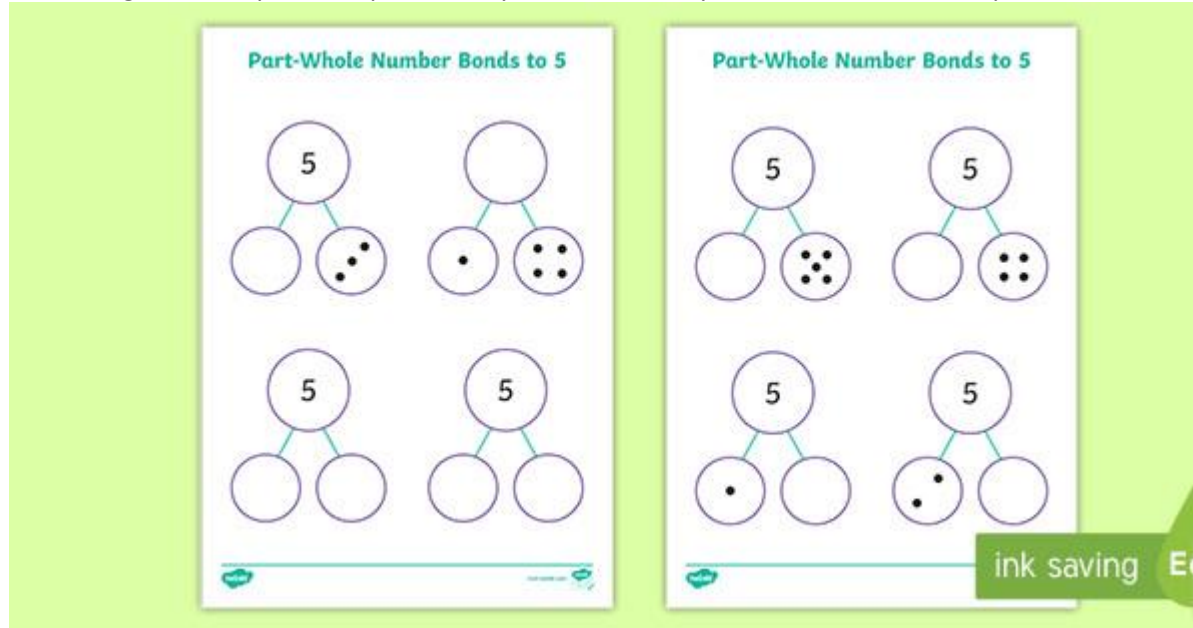
Our maths this week is learning the number bonds to 5 and introducing the part, part-whole model.

Please note these sessions will be demonstrated on the Dojo page each day.

Monday

Start with counting up to 10 and then counting backwards to 0. Use the number cards from last week and show your child a number between 1-5 and ask them to tell you what is one more than this number and one less. Have a go with all the cards.

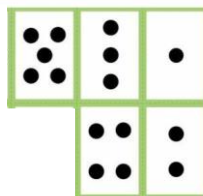
See the part part whole model provided. We need to explain to the children how this works: Use something such as 5 pieces of pasta 5 crayons etc. We only need to use numbers up to 5 .



Activity: Your child can explore the part part whole model using the pasta pieces, counters, crayons or whatever you have at home that they can use on the model.

Tuesday

Help your child if needed to count up to 20. We also play a game regularly where we hold up say 2 dots quite quickly as the idea is the children learn to know that this is 2 without counting the actual dots. This would be good to do today .



If possible, please watch the Numberblocks Episode (Series 3 Episode 3 The Numberblock Express) Link:[BBC iPlayer - Numberblocks - Series 3: The Numberblocks Express](https://www.bbc.com/iplayer/numberblocks-series-3)

Activity: Practise writing numbers 1- 10 today



Wednesday

Today if we start our learning by giving your child the numbers 1- 5 and ask them to put them in the correct order. If your child is confident with this then please extend the numbers to 10 (some may need to go to 15)

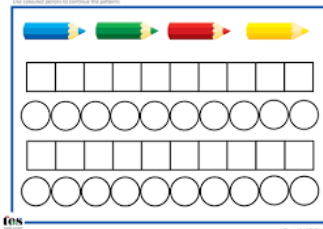


If possible, please watch the Numberblocks Episode (Series 3 Episode 2 (Pattern Palace) Link: [BBC iPlayer - Numberblocks - Series 3: Pattern Palace](#) (Series 3, Episode 4- Fruit Salad). Link: [BBC iPlayer - Numberblocks - Series 3: Fruit Salad](#)

Activity: Today's activity is to focus on making a repeating pattern. We have already done repeating patterns with 2 items or colours eg:



So today we would like to encourage the children to have a go with 3 different items/colours using what you have at home. Or your child could colour a repeating pattern.



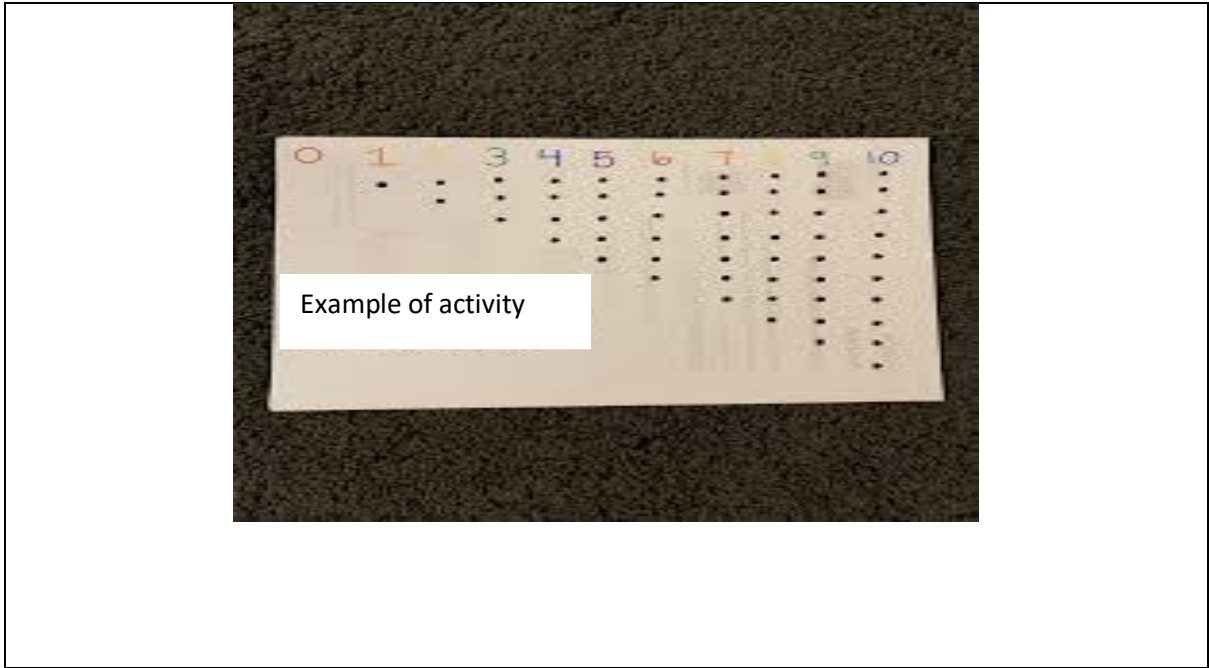
This is a link to having a go at repeating patterns online: [Shape Patterns \(topmarks.co.uk\)](#) There are different levels to this game and some of the children have used this in school already.

Thursday

Practice counting up to 10 and backwards using your fingers. Remind your child that counting up is one more each time and counting backwards is one less each time.

If possible, please watch the Numberblocks Episode (Series 3, Episode 4- Fruit Salad). Link: [BBC iPlayer - Numberblocks - Series 3: Fruit Salad](#)

Activity: Please practise writing your numbers today 1- 10 then draw dots underneath to show how many is 5, 7 10 etc.



We normally do 4 Maths lesson in the week and would use Friday to go over any learning that we feel your child may need a little more help with. So please feel free to revisit anything that we have done this week or to complete any learning that maybe hasn't been completed yet this week.