

Maths- Week beginning 25th^h January

Our maths this week is learning all about number 7

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

Monday

Start with finding groups of 7 objects eg Can you find 7 pegs, 7 pieces of cutlery, 7 sticks, 7 toys etc.

Read the Spotty seven story from Number Zoo which is all about the number 7.

Activity: Spotty seven giraffe craft activity. Picture to colour or draw a giraffe with 7 spots.



Some ideas you may wish to try remember just add 7 spots to your Giraffe!

Tuesday

I would like you to start today's Maths with a fun activity gathering some items from around your house and comparing the weight of them. Eg hold a tin in one hand and a peg in the other which one is **heavier** which one is **lighter**. Find some other objects that you can compare and use the terms heavier and lighter as you explore the objects. If you happen to have any balancing scales at home it would be great for your child to explore some smaller objects with these.

If possible, please watch the Numberblocks Episode :Series 2 Episode 2 (seven) [BBC iPlayer - Numberblocks - Series 2: Seven](#)

Activity: Worksheet all about 7

Wednesday

Start today by counting upto 10 and back. When you get to 7 each time stand up and sit down. Lets use our dice patterns from last week and ask your child to see if they can recognise how many dots are on the paper or a dice if you have one. Remember try to do this without counting the dots!!

As we are learning about number 7 can you find it on a clock at home. 7 O clock looks like this on a clock.



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If possible, please watch the Numberblocks Episode (Series 2 Episode 12(Fluffies) Link: [BBC iPlayer - Numberblocks - Series 2: Fluffies](#)

Activity: You will need 7 objects: pasta, stones, pegs whatever you have but easier if all the 7 things are the same.

We are going to explore making 7 (like the numberblocks episode)



$$1 + 6 = 7$$



$$2 + 5 = 7$$



$$3 + 4 = 7$$

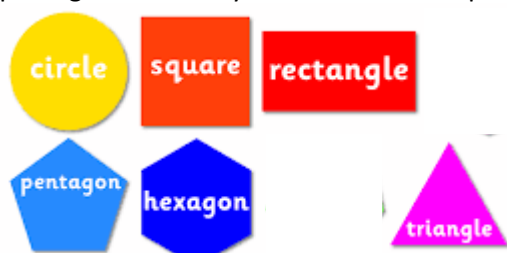
Using your 7 objects and if you wish your part part whole model that we have used . Explore all the ways we can make 7 by adding 2 amounts together as shown above.

Also remember that even if we write down some of the sums eg $2+5= 7$ and then write it the other way $5+2= 7$ it is still the same sum.

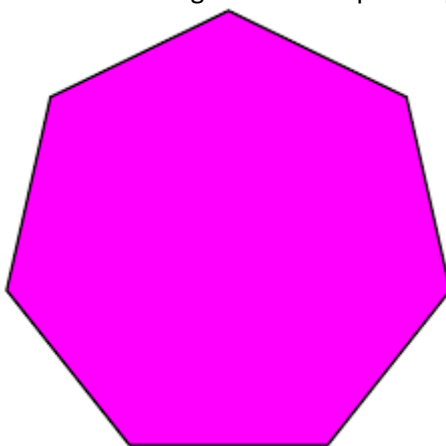
If your child is ready to write the sums they can but remember the important part of the learning is finding the different ways practically with your items. You may wish to record the sums so that your child can see how we record.

Thursday

Practice naming all the shapes we have learnt so far: circle triangle square rectangle and pentagon how many sides do these shapes have?



As we are learning about 7 we are introducing the new shape a heptagon it has 7 sides:



I think finding a heptagon may be quite a challenge? Maybe you could have a go at drawing one.

Activity: As we are learning all about 7 this week one of our activities is to see if you can draw a rainbow or you could draw number block 7 as he is made up of the 7 colours of the rainbow. The other activity I would like you to do is try to learn the 7 days of the week. Here are some links to help us:

<https://www.youtube.com/watch?v=spi77By9-iA>

<https://www.youtube.com/watch?v=mXMofxtDPUQ>

[Days of the Week Song Addams Family - Teach The Days of the Week - YouTube](#)