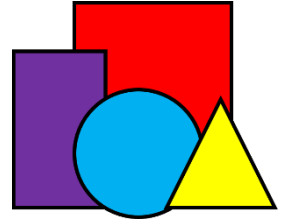




Marvellous Maths



Week Beginning 18th January 2021

Day	Activity
Monday	<p>Watch the video: https://youtu.be/UqNZ2isUZZY</p> <p>Today we will be exploring the numbers to 20. You will need your number cards</p> <p>Extra challenge: Use Lego or bricks to build towers of 11 to 15, then put them in order from smallest to largest amount. It is a bit like building your own Numberblocks! You could match the towers to your number cards.</p>
Tuesday	<p>Watch the video: https://youtu.be/SSbD5qclzDO</p> <p>Today we are using 'part, part, whole' models to add 10s and 1s to find a whole. You will need your number cards and there are printable Numicon pieces on the school website which might be useful but are not necessary to take part in the session.</p> <p>Extra challenge: Look at the 'part, part, whole' models on the school website. Can you use dots to show the 10s and 1s for the whole amount? You can print the sheet or ask an adult to help you copy it onto paper.</p>
Wednesday	<p>Practise counting from 0 to 20. You could join in with one of the action videos below. Then spread your number cards out on the floor or table, ask an adult to say a number name and see how quickly you can find and 'splat' it (put your hand on it). You could play with someone else and see who spots the correct number card first. Keep the cards you 'splat' and then order them from lowest to highest number.</p> <p>Extra challenge: Look for numbers around the house or when you go for a walk. Can you spot any teens numbers? You might see them on doors or car number plates.</p>
Thursday	<p>Watch the video: https://youtu.be/5QKoOrRZIUg</p> <p>Today we are going shopping! You will need a 10p coin and ten 1p coins.</p> <p>Extra challenge: Do some coin rubbings to show the different amounts you made when problem solving.</p>
Friday	<p>In school, your friends will be looking at any numbers that they have found especially tricky this week and we would like you to do the same. Is there a number that was tricky to remember the name off or to say in the right place when counting? If there is, watch the Numberblocks episode for that number (links below). You might like to watch more than one. Spot which Numberblock characters are making up the teen number.</p> <p>Extra challenge: Play a board game with a numbered board such as the snakes and ladders game from last week.</p>

Practise counting to 20 with these action songs:

Jack Hartmann's Count to 20 and Workout

https://www.youtube.com/watch?v=_MVzXKfr6e8

Harry Kindergarten's Count to 20 <https://www.youtube.com/watch?v=azIGOkLIlgS>

Links to Numberblocks episodes:

Eleven <https://www.bbc.co.uk/iplayer/episode/m000266y/numberblocks-series-3-eleven>

Twelve <https://www.bbc.co.uk/iplayer/episode/m0002674/numberblocks-series-3-twelve>

Thirteen <https://www.bbc.co.uk/iplayer/episode/m00029t7/numberblocks-series-3-thirteen>

Fourteen <https://www.bbc.co.uk/iplayer/episode/m00029tp/numberblocks-series-3-fourteen>

Fifteen <https://www.bbc.co.uk/iplayer/episode/m00029tw/numberblocks-series-3-fifteen>

Sixteen <https://www.bbc.co.uk/iplayer/episode/m0005yfs/numberblocks-series-4-sixteen>

Seventeen <https://www.bbc.co.uk/iplayer/episode/m00063vv/numberblocks-series-4-seventeen>

Eighteen <https://www.bbc.co.uk/iplayer/episode/m00064tz/numberblocks-series-4-eighteen>

Nineteen <https://www.bbc.co.uk/iplayer/episode/m000663t/numberblocks-series-4-nineteen>

Twenty <https://www.bbc.co.uk/iplayer/episode/m0006rr5/numberblocks-series-4-twenty>