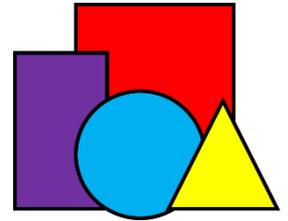




# Marvellous Maths



Week Beginning 1st February 2021

Day	Activity
Monday	<p>Watch the Numberblocks episode in the link (5 mins):  <a href="https://www.bbc.co.uk/iplayer/episode/b08r2l4d/numberblocks-series-2-odds-and-evens">https://www.bbc.co.uk/iplayer/episode/b08r2l4d/numberblocks-series-2-odds-and-evens</a>            Then watch the video: <a href="https://youtu.be/35HsCEhTLFM">https://youtu.be/35HsCEhTLFM</a></p> <p>We are going to be using Numicon pieces to sort odd and even amounts. It would be helpful to have a printed copy of the Numicon shapes from the school website, they don't need to be in colour.</p> <p>Extra challenge: Use your Numicon pieces to build the amounts 11 to 15. Sort them into odd blocks and even tops. You could keep going to 20! If you don't have the Numicon shape, build towers with Lego or blocks instead, just remember to make them 2 wide like in the Numberblocks episode.</p>
Tuesday	<p>Watch the video: <a href="https://youtu.be/wfOmWWuz8yA">https://youtu.be/wfOmWWuz8yA</a></p> <p>Today you will need the 10 frame from your resource pack and 10 counters or small counting toys. We are going to be using our careful counting to build odd and even numbers in a 10 frame.</p> <p>Extra challenge: Print or copy the number line on the school website and colour in the even top numbers. Tell someone at home what you notice about the pattern.</p>
Wednesday	<p>Watch the video: <a href="https://youtu.be/EfxuplJ_wog">https://youtu.be/EfxuplJ_wog</a></p> <p>Today we are using what we have learnt about even numbers to solve some counting problems. We will be counting groups of items by organising them into sets of 2. You will need the 10 frame from your resource pack and 10 counters or small counting toys</p> <p>Extra challenge: Complete the 'What's for dinner?' activity sheet on the school website. If you can't print it, use counters to make the amounts and solve the problem.</p>
Thursday	<p>Watch the video: <a href="https://youtu.be/2Xq9IWK_zlk">https://youtu.be/2Xq9IWK_zlk</a></p> <p>In today's activity we will be adding 2 to different amounts and recording our problem solving as a number sentence. You will need your pink book and something to write with.</p> <p>Extra challenge: Watch the Numberblocks play a game of throwing 2s!  <a href="https://www.bbc.co.uk/iplayer/episode/b08r3t8t/numberblocks-series-2-the-two-tree">https://www.bbc.co.uk/iplayer/episode/b08r3t8t/numberblocks-series-2-the-two-tree</a></p>
Friday	<p>Watch The Singing Walrus Song of 2s:  <a href="https://www.youtube.com/watch?v=eTCcqQxT5Gk">https://www.youtube.com/watch?v=eTCcqQxT5Gk</a></p> <p>Today's activity is to make your own counting caterpillars! You will need 11 circles cut out of paper (they don't need to be big) and a pen. If you have coloured paper, cut out half in one colour and half in another. Organise your coloured circles in a repeating pattern. On the first circle write a 0 (zero) – this is the caterpillar's mouth! Add eyes and antennae to make its face. Write the numbers 1 to 10 on the rest of the circles, you should end up with odd numbers on one colour and evens on the other. If you are using white paper, use 2 different colours to write the numbers. Use your number line to check number formation and look at the example caterpillar on the school website for help. You could keep going to 20 if you wanted to make a longer caterpillar! Use your counting caterpillar to help you practise saying the odd and even number patterns.</p> <p>Extra challenge – Take a video of you counting in 2s to 10 or 20 and share it on Tapestry for us to see. This is learning medal challenge – we will send you a special picture medal on Tapestry!</p>

