



St Catherine's Primary School




Home Learning

Cylinders



Class P5R Teacher: Miss Reynolds Maths

<p>Play Sumdog online. To improve your mental maths strategies.</p> 	<p>Can you list the days of the week and months of the year in order? Use a calendar to check and find the dates of special events – your birthday, Christmas etc.</p>	<p>Practice your times tables. Challenge someone you live with and see if you can beat them.</p>	<p>Explore your home and find as many things that use numbers as you can. Can you draw them? e.g. Remote, clock, etc.</p>
<p>Can you draw the layout of your home, including all the rooms and the furniture.</p>	<p>Draw around everyone in your family's feet. Cut them out. Compare them. Order by size.</p>	<p>Survey your family about their favourite fruits, colours or games. Can you show the information in a graph?</p>	<p>Card Games Play the card game snap. Every time you snap you need to multiply the number on the card by your focus times table. E.g if in game 1 you're focusing on practising 5 x, if you snap a pair of threes you need to multiply 5 x 3.</p>
<p>Times Table Links/ Fact Families Choose a times table to write out in order. Then next to each sum, write the matching division sum. E.g $5 \times 4 = 20$ so $20 \div 5 = 4$.</p>	<p>Make a Poster Design a poster to show your understanding of 8×7. It should include at least 3 facts.</p>	<p>The best way...? Do the sum $55+54 = ?$ What strategy did you use? Draw a mind map to demonstrate all the different ways in which you could work out this sum. Circle what you think is the best way</p>	<p>Counting Count the number of teaspoons in your house. Multiply this number by 3, double this number. Multiply this number by 100. Divide this number in half.</p>