

## Year Two Maths Homework



6 <sup>th</sup> June	<p><b><u>Measurement-length</u></b></p> <p>Using a tape measure or piece of string/ruler, measure everyone in your family and record their height. Draw pictures of them in height order (starting with shortest).</p> <p><b>Extension-</b> write number sentences to explain the difference in height, e.g. 'mummy is 10cm taller than daddy'.</p>
13 <sup>th</sup> June	<p><b><u>Measurement- weight</u></b></p> <p>Find some different objects around your house. Using whatever you have at home, weigh them and draw pictures of them in weight order, lightest to heaviest.</p> <p><b><u>Extension</u></b></p> <p>Use your findings to write mathematical sentences, e.g. 'the cup is lighter than the book'. 'The heaviest object is the table'.</p>
20 <sup>th</sup> June	<p><b><u>Measurement- capacity and volume</u></b></p> <p>Fill in the worksheet provided by reading the scales and writing the answers down.</p> <p><b><u>Extension</u></b></p> <p>Can you draw extra lines to show when the jugs are half full? A quarter full?</p>
27 <sup>th</sup> June	<p><b><u>Units of length</u></b></p>

Using your knowledge of centimetres, metres and millimetres (cm, m, mm) put the more than, less than and equal to symbols in these equations to make them correct. ( $>$   $<$   $=$ ) eg.  $10\text{cm} < 1\text{m}$

1cm          1m  
200cm       2m  
10cm        20m  
125m        250cm  
7cm          1.5m  
111cm       0.5m  
35cm        50m

(Write them into your homework books)

**Extension**

Try these ones

1000mm     1m  
2500mm     2m  
100mm       10cm  
1m            100mm

4<sup>th</sup> July March

**Temperature**

Look at the different thermometers on your worksheet and write the temperatures underneath. Can you order them from hottest to coolest?

**Extension**

If someone in your family has a thermometer on their phone, record the temperatures at different places around your house, and outside. Write these down and see how the temperature changes.

