



Maths Remote Education

This Week's Maths Lessons

Remember the work should be completed before the zoom at 10.20am!


WC: 18th January 2021

Mental Maths:

- Please practise your times tables knowledge. These are important to so many areas of Maths. Some ideas for practising these are:
 - Times Tables Rockstars (I will keep an eye on how you are all progressing) Please feel free to challenge me too!
 - <https://www.topmarks.co.uk/maths-games/hit-the-button>. Play this fast-paced game where you can practise using the inverse.

Day:	Learning Objective:	Lesson:
Monday 18 th	-To understand place value in decimals with up to 2 decimal places.	<ul style="list-style-type: none"> • Watch and complete the activities on White Rose Spring Week 1 Decimals-video 1 'Decimals with 2 decimal places.' Complete the tasks set through the video. • Play the game https://www.topmarks.co.uk/ordering-and-sequencing/coconut-ordering • Complete the 'Ordering Decimals' sheet <p>We will go through answers and any problems on the zoom at 10.20am!</p>
Tuesday 19 th	-To understand thousandths.	<ul style="list-style-type: none"> • Watch and complete the activities on White Rose Spring Week 1 Decimals-video 2 'Understanding thousandths.' Complete the tasks set through the video. • Complete the MINT maths style questions. <p>We will go through answers and any problems on the zoom at 10.20am!</p>
Wednesday 20 th	-To understand place value in decimals with up to 3 decimal places.	<ul style="list-style-type: none"> • Watch and complete the activities on White Rose Spring Week 1 Decimals -video 3 '3 Decimal places.' Complete the tasks set through the video. • Complete the 'Place Value in decimals with 3 decimals places' sheet.



		We will go through answers and any problems on the zoom at 10.20am!
Thursday 21st	-To multiply and divide by 10, 100 and 1000.	<ul style="list-style-type: none"> Watch and complete the activities on White Rose Spring Week 1 <u>Decimals video 4 and 5</u> 'Multiplying and dividing by 10, 100 and 1000.' Complete the tasks set through the videos. <p>We will work through some more examples on the zoom!</p>
Friday 22nd	N/A	<ul style="list-style-type: none"> Complete the Mental Maths sheet 6.9 Remember- please have a sensible guess even if you are unsure-you might just get it right. Complete the 'Can I still...?' sheet. <p>We will go through answers and any problems on the zoom at 10.20am!</p>
<p>CHALLENGES</p> <p>Remember you only need to have a go at these of you time at the end of a maths session or if you want to challenge yourself.</p>	<p>All of the above</p> 	<ul style="list-style-type: none"> Ordering Decimals Challenge Grid-remember to have a go before you check the solutions-can you find more than one way of working the solution out? Play the Spiralling Decimals game-you will need to play with another person. https://nrich.maths.org/10326 Decimal Challenge Cards-there are 4 challenges to complete.