



Maths Remote Education

This Week's Maths Lessons	WC: 11th January 2021
Remember the work should be completed before the zoom at 10.20am!	

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/Flash.aspx?f=BingoMultiplication> Play this BINGO style game where you can practise using the inverse.

Day:	Learning Objective:	Lesson:
Monday 11 th	-To describe the positions on a full coordinate grid (all four quadrants)	<ul style="list-style-type: none"> • Watch and complete the activities on White Rose Week 13 Position and Direction-video 1 'Coordinates in the first quadrant' complete the tasks set through the video. • Have a go at the attached sheet 'Coordinates in the first quadrant' <p>We will go through answers and any problems on the zoom at 10.20am!</p>
Tuesday 12 th	-To describe the positions on a full coordinate grid (all four quadrants)	<ul style="list-style-type: none"> • Watch and complete the activities on White Rose Week 13 Position and Direction-video 2 'Coordinates in all four quadrants' complete the tasks set through the video. • https://mathsframe.co.uk/en/resources/resource/469/Coordinates-Alien-Attack Play this game! • During the zoom today we will work through more examples.
Wednesday 13 th	-To draw and translate simple shapes on the	<ul style="list-style-type: none"> • Watch and complete the activities on White Rose Week 13 Position and Direction-video 3 'Translation of shapes in all four quadrants' complete the tasks set through the video. • Complete the worksheet based on Classroom Secrets-Translation of shapes.



	coordinate and plane and reflect them in the axes	We will go through answers and any problems on the zoom at 10.20am!
Thursday 14 th	-To draw and reflect simple shapes on the coordinate and plane and reflect them in the axes	<ul style="list-style-type: none"> • Watch and complete the activities on White Rose Week 13 Position and Direction-video 4 'Reflection of shapes in all four quadrants' complete the tasks set through the video. • https://mathszone.co.uk/shape/coordinates/reflections-coordinates-active-maths/ Play this online game and see if you can successfully reflect the shapes! <p>See you at 10.20am to continue reflecting!</p>
Friday 15 th	N/A	<ul style="list-style-type: none"> • Complete the Mental Maths sheet 6.8. 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>