

Home Learning
Year 5

This Week's Maths Tasks Identify 3D shapes including cubes and cuboids.	WC 29th June 2020
Mental Maths: <ul style="list-style-type: none">• Visit Times Table Rockstars daily. Make sure you are completing the Garage Tasks as a minimum.• Mental Maths – Play this subtraction grid game. Make sure you are challenging yourself! https://www.topmarks.co.uk/maths-games/subtraction-grids• Mental Maths – Calculation Balance This is a great game to help you keep your mental maths skills accurate and fast! https://www.topmarks.co.uk/Flash.aspx?f=CalcBalancev5	
Activity 1: <ul style="list-style-type: none">• Escape the 'Robiodz' here https://www.topmarks.co.uk/Flash.aspx?a=activity20 . You will need to know the properties of 3D shapes. If you aren't sure compete the tasks below first!• Play 'Shifting Shapes' here https://www.ictgames.com/mobilePage/shiftingShapes/index.html	
Activity 2: <ul style="list-style-type: none">• Sort 3D shapes into a Venn diagram here. https://mathsframe.co.uk/en/resources/resource/115/sorting_3d_shapes_on_a_venn_diagram#	
Activity 3: <ul style="list-style-type: none">• Complete the faces, edges and vertices powerpoint activity.• Complete the worksheet faces, edges and vertices.• Complete the sheet 3D Shapes Practise, Reasoning and Problem Solving	
Activity 4: <ul style="list-style-type: none">• Here is a maths activity that is linked to your creative writing task. Visit the NRICH site here https://nrich.maths.org/7668. Complete the 'Golden Ratio and the Human Body' activities. These look like lots of fun and encourage you to record information in tables.	
Useful Links and Videos: <ul style="list-style-type: none">• https://nrich.maths.org/7668• https://www.topmarks.co.uk/Flash.aspx?a=activity20• https://mathsframe.co.uk/en/resources/resource/115/sorting_3d_shapes_on_a_venn_diagram#• https://www.ictgames.com/mobilePage/shiftingShapes/index.html• https://www.topmarks.co.uk/maths-games/subtraction-grids• https://www.topmarks.co.uk/Flash.aspx?f=CalcBalancev5	