

Y8 Maths Weekly Task Grid – Week commencing 8th June

Choose any tasks from the grid to complete over this week – The purple tasks are enrichment

<p>Task 1</p> <p>Create at your own Venn diagram. Can be on any subject and I have put a few examples at the bottom of this sheet ideas could be:</p> <ul style="list-style-type: none"> Super heroes Numbers Shapes Animals <p>Think about how you are going to split the categories.</p>	<p>Task 2</p> <p>Listen to these podcasts from BBC about my favourite mathematicians in the brief history of maths each episode is about 15mins long</p>	<p>Task 3</p> <p>Complete the my maths lesson on frequency polygons</p> <p>Which has been set on my maths</p>	<p>Task 4</p> <p>Play a mathematical board game with some of your household.</p> <p>E.g. Connect 4, Chess, draughts, cards, monopoly, dominos, etc.</p>
<p>Task 5</p> <p>Attend Mr Draysons Zoom lesson Frequency polygons on Tuesday 23rd June at 10 till 11 am</p> <p>If you would like to join the zoom lesson then email me on: rdrayson@stocksbridgehigh.sheffield.sch.uk or message me on SMHW before 9.00am on Tuesday.</p>	<p>Task 6</p> <p>Watch the 4 videos for frequency polygons: Video – frequency polygon</p> <p>Answer the following questions: frequency polygons</p> <p>Answers to check – frequency polygon answers</p>	<p>Task 7</p> <p>Given the sequence 2, 1, 3, 0, 4, -1, 5 ...</p> <p>Find the product of the 20th and 21st terms</p>	<p>Task 8</p> <p>Play the kahoot game on Venn diagrams</p> <p>Just click the link</p> <p>Use your first name so I can tell who needs help</p> <p>Tell me the score in show my homework</p>
<p>Task 9</p> <p>Go onto Mr Carter Maths website</p> <p>Log on with the following details: student@stocksbridgehigh.co.uk password is Prism240</p> <p>Click on Secondary > gold, silver, bronze>statistics>venn diagrams</p> <p>Focus more on the gold but you can try some of the bronze and silver</p>	<p>Task 10</p> <p>Try the weekly challenges form BBC. You should be able to complete all the challenges but focus on q7 to 10.</p> <p>You could also complete the quiz one of your classmates has written which I have attached</p>	<p>Task 11</p> <p>Read a book that is linked to maths.</p> <p>This link has 64 books to look through... Maths books</p> <p>Some other ideas: Giant Pumpkin Suite - Melanie Heuser Hill Navigating Early - Clare Vanderpool Secrets, Lies and Algebra - Wendy Lichtman</p>	<p>Task 12</p> <p>Create a poster of interesting Venn diagrams you can find off the internet. They can be silly but not rude and then send them to me through show my homework</p>

