**8M3 – Miss Martin - Maths Weekly Task Grid – Week Commencing 13th July**

Choose at least 4 tasks from the grid to complete over this week

Email address: jmartin@stocksbridgehigh.co.uk

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| **Task 1**  Practice **Volume** using this game  <http://www.supermathsworld.com/alpha.html>  Click on **SHAPE**, then **PRISMS**, then either **VOLUME** | **Task 2**  Watch the video for **Volume**:  <https://corbettmaths.com/2013/04/20/volume-of-a-prism/>  Answer the following questions:  <https://corbettmaths.com/wp-content/uploads/2013/02/volume-of-a-prism-pdf1.pdf>  Answers to check - <https://corbettmaths.com/2017/04/20/volume-of-a-prism-answers/> | **Task 3**  Challenge yourself with this COUNTDOWN | **Task 4**  Complete a selection of questions on **Area**:  **Triangles**  <https://corbettmaths.com/wp-content/uploads/2018/02/area-of-a-triangle-pdf.pdf>  **Parallelograms**  <https://corbettmaths.com/wp-content/uploads/2013/02/area-of-a-parallelogram-pdf2.pdf>  **Trapeziums**  <https://corbettmaths.com/wp-content/uploads/2018/09/Area-of-a-Trapezium-pdf-1.pdf>  Links to the videos and answers are on the sheets |
| **Task 5**  Complete the bronze/silver/gold questions on Mr Carter Maths  <https://mrcartermaths.com/#Volume_of_Triangular_Prisms>  Login: [Student@stocksbridgehigh.co.uk](mailto:Student@stocksbridgehigh.co.uk)  Password: Prism240 | **Task 6**  Complete the lesson and online homework on **Volume of Prisms (you don’t need to do the cylinders part)** set on **My Maths** | **Task 7**  Attend Miss Martins Zoom lesson 1 on Tuesday at 1pm  The link and meeting ID will be posted on SMHW on the day. | **Task 8**  Complete the lessons and online homework on **Area of triangles, parallelograms and trapeziums** set on **My Maths** |
| **Task 9**  Practice **Probability Scales** using this game  <http://www.supermathsworld.com/alpha.html>  Click on **SHAPE**, then **AREA**, then either **Triangles** or **Prallelograms** or **Trapeziums** | **Task 10**  Complete the bronze/silver/gold questions on Mr Carter Maths  <https://mrcartermaths.com/#Area_of_Triangles>  Login: [Student@stocksbridgehigh.co.uk](mailto:Student@stocksbridgehigh.co.uk)  Password: Prism240 | **Task 11**  Attend Miss Martins Zoom lesson 2 on Thursday at 11am  The link and meeting ID will be posted on SMHW on the day. | **Task 12**  Challenge Miss Martin  Come up with your own question or set of questions to challenge Miss Martin. Email them to her and she will reply with her answers |