

## Year 9 Maths

*Instructions for the week beginning Monday 6<sup>th</sup> July 2020*

Set 1 Mrs Mackenzie	Set 2 Miss Gibson	Set 3 Miss Johnson	Set 4 Mr Conway	Set 5 Mr Worthe	Set 6 Mrs Ingham
<p><b>Use</b> Video clips on Mathswatch for both Retrieval 6 Number and New Topic 6 Standard Form to help you answer both assignments. <b>**This work is set for a two-week period, ending 12/07/20</b></p> <p><b>Do</b> Look up and understand the definitions of standard form and when is it used in the real world. <b>**This work is set for a two-week period, ending 12/07/20</b></p> <p><b>Do</b> Mathswatch <i>Retrieval Assignment 6: Number</i></p>	<p><b>EITHER</b> Go on Mathswatch and complete the assignment on Area and spend some time working on the Grade 3 questions assignment. This will be ongoing for the remainder of this half term.</p> <p><b>OR</b> Use complete the Area worksheets attached to SMHW, along with a Targeting Grade 3 booklet for those struggling to use Mathswatch for whatever reason. Don't forget to submit your work on SMHW or email to s.gibson@st-antonyns.com, otherwise I can't see that you've</p>	<p>Continuing on from last week...</p> <p>There is a quiz on SMHW which is on collecting like terms...a bit of a recap!</p> <p>Then please login to MathsWatch and have a go at the new assignment for the next two weeks. It is some more mixed revision (Grade 2/3 questions)</p> <p>Please can you also look back at existing assignments and try to get them at least 50% complete. this is very important as you don't want to fall too far behind for year 10.</p>	<p><b>EITHER</b> go on Mathswatch and complete the assignments on <b>AREA of TRAPEZIUMS and CIRCLES</b>. Please ensure you watch the videos for help and guidance. All Mathswatch tasks set since the school closure have been unlocked allowing all students to catch up with any work not yet complete.</p> <p><b>OR</b> Look at the tasks on SMHW on <b>AREA and PERIMETER</b> and also the tasks on <b>CIRCLES and CIRCUMFERENCE</b> and complete the work sheets attached.</p>	<p>The assignment for this week requires you to practise your number skills. There are some problem-solving questions in there too.</p> <ul style="list-style-type: none"> <li>Complete the worksheet on SMHW which has 3 pages of number problems for you to attempt.</li> <li>If you are having difficulty please email me to let me know and say which question you are stuck on.</li> </ul>	<p><b>NINJA</b> Send me your answers to the 10 questions.</p> <p><b>EITHER</b> Go on Mathswatch and complete the assignments on sequences and place value. Watch the videos to help.</p> <p><b>OR</b> Look at the instructions on SMHW, watch the videos and complete the worksheets on sequences and place value. Email me your answers.</p>

<p><u>New Topic 6: Standard Form</u>  <b>**This work is set for a two-week period, ending 12/07/20</b></p> <p><b>Just for Fun</b>  To challenge your understanding: Ratio and Scale and Substitution colouring worksheets are on SMHW.  <b>**This work is set for a two-week period, ending 12/07/20</b></p> <p><i>I have also extended the date of the all the practice questions for Grade 3, Grade 4 and Grade 5 standard questions until the 30/06/20 for those who are using them</i></p>	<p>done any and can't give STAR awards.</p> <p><b>JUST FOR FUN</b> This week's Quiz is attached to SMHW - submit your answers to me on SMHW or by email.</p>			<p>* Completed work can be emailed to me at M.Worthe@st-antony's.com</p>	
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**Fantastic Friday** – Please email Mrs Wright ([f.wright@st-antonys.com](mailto:f.wright@st-antonys.com)) by 12pm on a Friday if you'd like to share some of your best work of the week with her.  
She'd love to see it!