



# St. Antony's Catholic College

Aspire - Believe - Achieve

## Year 10 Maths

*Instructions for the week beginning Monday 15th June 2020*

Set 1 Miss Johnson	Set 2 Mrs Mackenzie	Set 3 Miss Gibson	Set 4 Mr Worthe
<p>Maths Quiz! Have a go at it...it's on SMHW. Due 29<sup>th</sup> June</p> <p>I have also set an assignment on MathsWatch which is a past exam paper. It is timed so you will have 90 minutes to do it. There's 80 marks up for grabs. It's a calculator paper but remember to write your working out down. Due 29<sup>th</sup> June</p> <p>Optional paper attached on SMHW along with the answers to last week's</p> <p><b>Also please look at your existing MW assignments. You should be scoring at least 50% on each one. I will be contacting papers with a screenshot of your assignments for the end of term if they aren't completed</b></p>	<p><b><u>Use</u></b> Video clips on Mathswatch for both Retrieval 7 and Retrieval 8 to help you answer both assignments. <b>**This work is set for a two-week period, ending 28/06/20</b></p> <p><b><u>Use</u></b> Use your revision guide for multiplying and dividing decimals, all operations with negative numbers, product of primes, estimating, using a calculator, area of triangle, parallelogram, trapezium and circle. <b>**This work is set for a two-week period, ending 28/06/20</b></p> <p><b><u>Do</u></b> Mathswatch <i>Retrieval 7: Number Retrieval 8: Area of Different Shapes</i> <b>**This work is set for a two-week period, ending 28/06/20</b></p>	<p><b><u>EITHER</u></b> Complete the assignment on Mathswatch on Solving Equations. Watch the video and have a go. I've also set the Grade 3 questions assignment on Mathswatch which is to be worked through over the course of the half term. Also complete the Pick n mix paper attached to SMHW.</p> <p><b><u>OR</u></b> Attached to SMHW are worksheets on Solving Equations and this week's Pick n Mix paper. Submit your work on SMHW or email to <a href="mailto:s.gibson@st-antony.com">s.gibson@st-antony.com</a>. Work is also set on <a href="https://app.senecalearning.com/dashboard/join-class/xv1wsexlm2">https://app.senecalearning.com/dashboard/join-class/xv1wsexlm2</a></p> <p><b><u>JUST FOR FUN</u></b> Maths Quiz attached to SMHW.</p>	<p>This week we will stay with the topic of Area but focus on compound shapes.</p> <p><b><u>EITHER</u></b> Complete the assignment on MathsWatch called 'Areas of Compound Shapes (with Trapeziums and Parallelograms) Y10'</p> <p><b><u>OR</u></b> Complete the worksheet attached to SMHW which is on the same topic. You should watch the linked video first and don't worry if you can't do them all.</p> <p>* You will find a link on SMHW to help you with the tasks.</p>

	<p><b><u>Just for Fun</u></b> To Challenge your understanding: Volume of Cuboids. <b>Pick and Mix Set 3 and Set 4 Foundation.</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>Answers to last week's Pick n mix papers are also attached to SMHW</p>	<p>** Any 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-antony's.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!