

# Plan 1

## (Maths)

Week	Revision plan for half term	Resources
1 (13 <sup>th</sup> February to 17 <sup>th</sup> February)	<p>First of all, you have Nov 2020 past paper set on mathswatch to practice your exam technique</p> <p>Additional recommended topics to revise to prepare for your mock:</p> <p>Learn exact trig values – watch video:  <a href="https://youtu.be/PF2nmCVSUEs">https://youtu.be/PF2nmCVSUEs</a> (or card 84)</p> <p>Calculating with fractions (card 29, 30, 31)</p> <p>Cumulative frequency diagrams (card 21)</p> <p>Expanding two brackets (card 26)</p> <p>Factorising quadratics (card 27)</p> <p>Indices (card 43, 44)</p> <p>Equation of a straight line (card 47, 48, 49)</p> <p>Recurring decimals to fractions (card 23)</p> <p>Surds (card 75, 76)</p>	<p>QR code handout</p> <p>Maths revision booklets</p> <p>Mr Darnbrook's Padlet</p> <p>Instructional Videos on Mathswatch</p> <p>Homework on Mathswatch.vle</p> <p>Mathswatch login example</p> <p>Name: Joseph Bloggs</p> <p>Username: joseblog@montsaye</p> <p>Password: Date of birth eg. 05/06/2006</p>

### Venn Diagrams (card 87)

If these are already completed and are strengths please follow the guidance below for independent study:

- 1) Take out your Corbett Maths Handout with QR Codes. If you do not have it with you, you can access a copy here:

[www.padlet.com/mrdarnbrook/mathsmathsmaths](http://www.padlet.com/mrdarnbrook/mathsmathsmaths)

- 2) Think about how well you know these topics, label them Red Amber Green.
- 3) Focus your Amber topics first. Watch the instructional video, make notes. Attempt the practice questions and check your answers.
- 4) Email your teacher with any specific questions or queries you may have. They will answer your questions after the break.
- 5) Continue until all the topics are Green

There are lots of other resources on that Padlet. You can do short mini-tests, there is a link to the Corbett 5-a-day, there is a link to past papers for you to practice. This allows you to vary what you do and allows you to practice specific topics (QR codes) and exam technique (small checks and past papers)

