"The mathematician's best work is high art, as daring as the most secret dreams of imagination. Mathematical genius and artistic genius touch one another"

G. Mittag-Leffler

A2 Maths with Mechanics Assignment ω (omega)

Use this document to help you plan your revision between now and the time of the exam.

The best way to revise for a Maths exam is to do some maths papers but also to study topics using resources like Madas maths, Solomon papers and other resources suggested by your teacher.

Follow the schedule here and keep up to date. Use it for resit papers each week so just assume the result of your re-sit will go better than last year.

Without further practice now it won't and it could get worse!

A suggested approach to completing past papers:

- 1) Complete in test conditions on your own. Keep to time and don't look at the mark scheme until you have completed it.
- 2) Mark the paper using the mark scheme and analyse the paper
- 3) study the textbook and watch videos to understand any Qs you couldn't do
- 4) a few days later, re-do the whole paper.
- 5) make a note of any hard/unusual questions you come across so you can come back to them in the last few days before the exam

The real way to improve is to **learn from your mistakes**.

If you make a mistake or you've forgotten how to do something or you don't know how to get started, by all means read the mark scheme....but try this question again a day or two later and make sure that you've learned how to do it.

You've been working very hard for nearly two years on your A level. One final push will mean you get the best grade you possibly can. **Enjoy your revision** and **keep to this schedule**.

Start week beginning	My topic studied this week Write here	Weekly Assignment ,3 papers done, redone marked and entered on record card tick
March 12 th		Summer 2010 C3 Summer 2010 C4 Summer 2010 M2
March 19 th		January 2011 C3 January 2011 C4 January 2011 M2
March 26 th		Summer 2011 C3 Summer 2011 C4 Summer 2011 M2 January 2012 C3 January 2012 C4 January 2012 M2
April 16 th		Summer 2012 C3 Summer 2012 C4 Summer 2012 M2
April 23 rd		January 2013 C3 January 2013 C4 January 2013 M2
April 30 th		Summer 2013 C3 Summer 2013 C4 Summer 2013 M2
May 7 th		Summer 2013(R) C3 Summer 2013(R) C4 Summer 2013(R) M2
May 14 th	Study leave starts May 21 st	Summer 2014 C3 Summer 2014 C4 Summer 2014 M2
May 21st		Summer 2014(R) C3 Summer 2014(R) C4 Summer 2014(R) M2
May 28 th		Summer 2015 C3 Summer 2015 C4 Summer 2015 M2