

Welcome to the latest update from EMS. It has been a busy start to the new half term which included having the honour to finally invite Year 13 parents into school for the first in-house EMC Conference for 3 years!

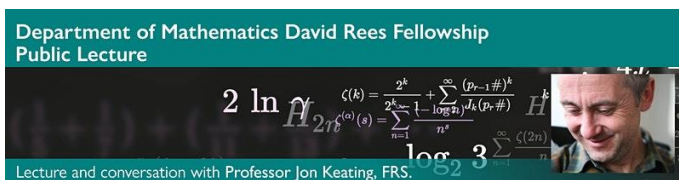
All – FOR INFORMATION – COVID UPDATE

A quick reminder that the current Covid school requirements are as follows:

- Students and staff are no longer required to test twice a week
- If students or staff have COVID or suspected COVID they are not legally required to isolate but we ask that they do stay home for at least five days
- The wearing of facemasks indoors is not required most of the time, we ask only that they are worn during lesson changeover times

All – FOR ACTION – David Rees Fellowship Public Lecture

The University of Exeter has invited all EMS students and staff to a free public lecture on Wednesday 23rd March at 6pm on the Role of Mathematics in Solving the Problems of the Future. I am sure any interested parents would also be welcome! Further information is available at the following link:



THE ROLE OF MATHEMATICS IN SOLVING THE PROBLEMS OF THE FUTURE.

Wednesday 23 March 2022 starting at 18:00, followed by a reception.

Alumni Auditorium, the Forum at the University of Exeter

Please note: Event is free to attend but registration is mandatory. Sign up: rees-lecture.eventbrite.co.uk



COLLEGE OF ENGINEERING, MATHEMATICS
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emps.exeter.ac.uk/mathematics

[David Rees Fellowship Public lecture & conversation with Prof. Jon Keating Tickets, Wed 23 Mar 2022 at 18:00 | Eventbrite](#) - please note the **deadline to register is tomorrow, Friday 18th March.**

We have also invited students to a pre-lecture social at EMS where pizza is being provided between 16:30 and 17:20. They will then make their own way to the lecture.

Hopefully this will help make up for the missed pizza during induction week!

Yr 12 – FOR INFORMATION – Year 12 Parents Evening

The next Year 12 Parents Evenings are on Thursday 24th March and Friday 25th March. We will be running a hybrid system of in-person or online appointments on both days. Further information, including how to book, will be available in the school reports coming home via students this week.

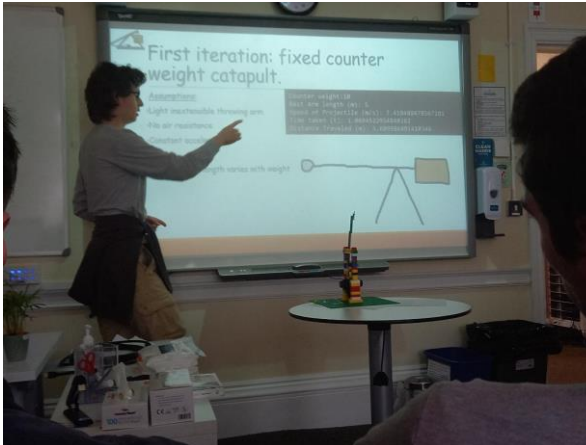
Yr 13 – FOR INFORMATION – Mock Assessments

Year 13 mock assessments will be taking place during the week beginning the 4th April and 25 April. Students have been given the following timetable for both weeks:

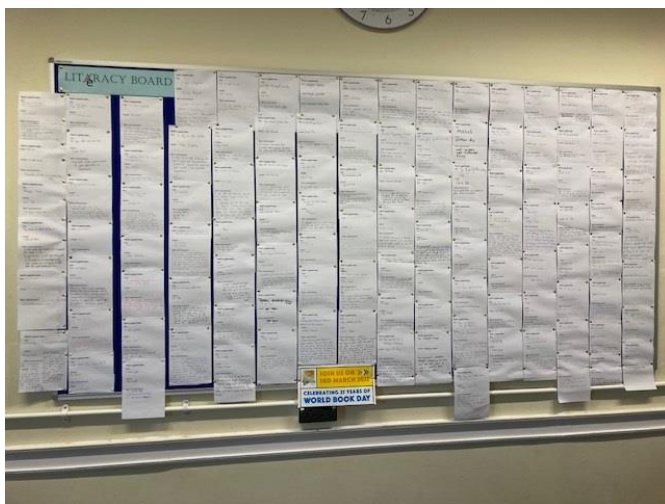
| Year 13 Mock TT 2022 | | AM 0900 start | PM 1315 start |
|----------------------|------------|----------------------|-------------------------------|
| Monday | 04/04/2022 | | Pure & Mech (2hrs) |
| Tuesday | 05/04/2022 | Physics 1 (2hr15) | Pure & Stats (2hrs) |
| Wednesday | 06/04/2022 | NM/EP (1hr 15) | STEP (3hrs) |
| Thursday | 07/04/2022 | Physics 2 (2hr) | |
| Friday | 08/04/2022 | Pure & Comp (2hr) | |
| Easter | | | |
| Monday | 25/04/2022 | | FM Core (1300 start) (2hr 40) |
| Tuesday | 26/04/2022 | CS Paper 1 (2hr30) | Mech Minor (1hr 15) |
| Wednesday | 27/04/2022 | Physics 3 (2hr) | STEP (3hrs) |
| Thursday | 28/04/2022 | CS Paper 2 (2hr30) | |
| Friday | 29/04/2022 | Stats Minor (1hr 15) | |

Year 13 – EMS NEWS – Exeter Maths Certificate Conference – Tuesday 8th March

It was brilliant to have our in-house EMC presentations back at the right time of year and it was a resounding success! The students have learnt what makes a good presentation during their time here. The presentations were of a high standard and the day was enjoyed by all. The posters were also fantastic and I'm sure when the students need to produce one in the future, they will have the skills necessary to do a fantastic job. It was excellent to have such a wonderful atmosphere akin to an academic conference, which we hope many of our students will frequent later in life. Well done to everyone - great job!



All – EMS NEWS – World Book Day – Book Reviews



To mark World Book Day on the 3rd March, Claire Willman asked students and staff to recommend and review a favourite book. As you can see, there was a fantastic response with lots of great ideas for future reading. These have all be placed on the school's Literacy Board for staff and students to view.

All – EMS NEWS – Mathworks Modeling Challenge

In the last weekend in February, two teams of EMS students, from year 12 and 13, took part in the "Mathworks Modeling Challenge" run by the Society for Industrial and Applied Mathematics. They had 14 hours in which to work as a team to tackle a real-world problem under time and resource constraints - similar to those faced by professional mathematicians working in industry. This year's problem looked at approximating the number of people who will be working from home in the future. Both teams completed the challenge and the Year 12 team also won free M3 Challenge T shirts in the raffle! Well done to all those students who took part.

All – EMS NEWS – Ukraine Crisis Fundraiser

During the EMC Conference, students raised an amazing £224.37 to help support the British Red Cross in their efforts for those suffering in the Ukraine.