

The Further Mathematics Support Programme

Mathematics workshops for Year 9 students

The FMSP and Plymouth University are collaborating with other universities in the South West to offer a series of Mathematics Workshops for year 9 pupils. The project will be led by Ted Graham (FMSP Associate) and will involve students from across the South West region. Each school can send a group of 4 students to the day that is most convenient for them.

Plymouth University 26th January, Redruth School, 27th January, Bournemouth University 2nd February, Bath University 3rd February, Broad Oak School, Weston super Mare 20th March, St Brendan's College, Bristol, 21st March, Exeter University, 23rd March, Bristol University 30th March



The provisional programme for the day is below:

1000	Welcome and briefing
1015	Problem Solving Session
1115	Refreshment break
1130	Motion Under Gravity (Linking GCSE and Mechanics from A-Level)
1300	Lunch (possibly with mini-campus tour)
1345	Card Tricks and Mathematics
1445	Depart

The programme for the day has an emphasis on problem solving and linking kinematics at GCSE with mechanics in the new A-Level.

Further details

There is no charge for the project day but you will need to arrange travel for the students and any accompanying staff to the University venue. You and the students will also need to bring a packed lunch. If you would like to take up this opportunity, please complete the application form below and return it to Julie Tombs (j.tombs@plymouth.ac.uk) as soon as possible. Places are limited and will be allocated on a first come first served basis.

If you require more information or have any question questions, please contact Ted Graham Tedgraham@furthermaths.org.uk

Mathematics Workshops for Year 9 Students - Booking Form

School name	
Event (eg Plymouth)	
Address	
Contact teacher	
Contact e-mail	
Contact telephone	
Contact Mobile	

Student Details – Up to four, with an indication that photos can be taken at the event to use in future FMSP publicity.

Students' Names	Photo Permission
1.	Yes / No
2.	Yes / No
3.	Yes / No
4.	Yes / No

EITHER

The following member of staff will be accompanying the students:

OR

The students will be making their own way to the venue. Yes / No

Signed _____

Print Name _____

Please return as soon as possible to Julie Tombs (j.tombs@plymouth.ac.uk).