



Advanced Mathematics
Support Programme®



13th Annual Buckinghamshire Taking Maths Further Day (Y10 Enrichment)

High Wycombe

10th July 2019

Overview

A day of stimulating mathematical activities for Year 10 students

Who will benefit from attending?

This day is aimed at students in year 10 who are interested in mathematics and may consider studying both Mathematics and Further Mathematics at A level. There will be opportunities to do some mathematics as well as to find out about mathematics and its applications at university and beyond.

Content

Workshops

Guest Lecture

David Stephenson: Fractals - why is your brain like the coast of Norway?

Dragon Quiz

Requiring athleticism of brain and body!

Materials and Equipment

Students should bring writing materials and **must wear trainers**.

Other Information

Light refreshments will be provided during the morning and afternoon breaks, but students and staff should bring their own lunch.

Eligibility

This event is aimed at **Buckinghamshire Schools**. Limited places *may* be available for other schools: please contact Alexandra *before* completing the form. Similar events are held in all areas. Please contact your local Area Coordinator if there are no local events currently advertised.

The event is initially limited to 15 students per school, although additional places may become available after 24th May. Independent schools may apply to join a waiting list and will be notified if they have places no later than 7th June.

Cost

The day is **free**, but schools are required to pay a deposit of £100, which is returnable if the school attends the event. After completing the booking form, please send a deposit by cheque payable to 'The Mathematical Institute, Oxford University' to

Nia Roderick
Mathematical Institute
University of Oxford
Radcliffe Observatory Quarter
Woodstock Road
Oxford
OX2 6GG.

Please write your school name and 'Bucks TMF' on the reverse of the cheque

Deadline for payment of deposit: **Monday 10th June 2019**

Key Facts

Event ref:	#5475
Audience:	Students
Target year:	Year 10
Curriculum focus:	11-16 maths, A level Mathematics, A level Further Mathematics
Mathematical focus:	Mechanics, Statistics, Pure, Discrete
Event format:	Enrichment
Event length:	1 day
Region:	South
Venue:	Wycombe High School, Marlow Hill, High Wycombe, Buckinghamshire, HP11 1TB
Date:	Wed 10th Jul 2019
Course times:	09:30 - 15:15
Fee:	100 returnable deposit

Registration

For more information, or to register for this event, please visit <https://amsp.org.uk/events/details/5475>