

22nd June 2018

Rocket win!



Congratulations to Oliver, William, Stanley, Anton and Narmeen: regulars in STEM club, who formed 'team Hypatia' (in honour of Hypatia – considered one of the first women to study and teach maths, astronomy and philosophy) and represented Turing House School in the 2018 Water Rocket Challenge organised by NPL.

Our rocket had a simple yet thoughtful design. Increasing the mass at the front of the rocket (using a sand cone/tennis ball) means that the centre of mass is in front of, rather than behind, the centre of pressure, which allows the rocket to correct its alignment while it flies!

We won the 1st prize in the category 'longer time in the air'; an astonishing 7.8 seconds. Our water rocket landed in the extra bonus zone, 75-90 meters away from the launch site! We are very happy with our results and we look forward to participating next year and breaking our record!

Challenge: can you calculate the speed of our rocket in Km/h?



Forthcoming Events

28th June: Performance at The Rose

2nd July: INSET day – Induction Day for new 2018 intake

5th July: Preparation for KS4 (Year 8) 6.30pm

11th July: A celebration of the Arts (Summer concert) 7pm

Fixtures

27th June: Borough Sports Day

Mobile Phone Crime Prevention

Your mobile is much more than your phone. It's your phone book, internet, email, social media, maps, personal banker, camera, photo library. To prevent you becoming a victim of mobile theft, don't leave your phone, iPad, tablet or camera un-attended, out of your sight or on a table – thieves can grab a phone in seconds. Always be aware of your mobile and your whereabouts and act accordingly. When you have finished using it – put it away! Ensure you retain a copy of your phone's IMEI number. This 15 digit unique number, which can be obtained by keying in *#06#. You will need this information if your phone is lost or stolen.

Congratulations

Sean L in Year 8 successfully graded for his black belt in Seiki-Juku karate at the Bu'Sen school. Well done Sean.



MENSA Puzzle

In a World Cup sweepstake Molly has Mexico, Samuel has Serbia, Ingrid has Iran and Ralph has Russia.

Is it Aaron or Adam who has Argentina?

Last week's answer: Raid and rapid

Hampton Youth Project

Hampton Youth Project is in Hampton Square and it caters for 11-15 year olds on a Monday and Wednesday afternoon.

Comprising a sports hall, a chill-out area, a sizeable kitchen/diner and a fully equipped music room, the Hampton Youth Project is a great place for young people to gather, under the watchful eye of YMCA youth workers.

Activities on offer include cooking, arts and craft, sports and music



sessions but of course, with the table tennis, TV and sofas, it's a relaxed space for young people to simply hang out.

The sessions are free for young people to attend and the YMCA staff are there to help and support young people.

YMCA HAMPTON YOUTH PROJECT
PART OF YMCA ST MARK'S GROUP

Are you aged 11-19 and interested in wall climbing for free?

Join us Mondays 6.45-9.15pm to learn a new skill or improve on your existing skill with a qualified tutor.

*up to age 25 for those with special needs

32 Tangley Park Rd, TW12 3YH

Contact Trevor: 07917 087784 or trevorswab@ymcasw.org

YMCA HAMPTON YOUTH PROJECT
PART OF YMCA ST MARK'S GROUP

Drop in and discover a stimulating space for young people to explore sports activities, workshops, a music studio and more.

Club 11-14
Mon & Wed, 3.15-5.45pm

Well Climbing
Mon, 6.45-9.15pm (11-19 years)

Senior Club 15+ Tue, 6.15-8.45pm

Contact Trevor to find out more: 07917 087784 trevorswab@ymcasw.org ymcasw@ymcasw.org

The Tudors – Year 7

Year 7's working hard on a variety of tasks as they learn about the Tudors. Students have their end of year exams coming up and will study Elizabeth I before beginning their revision.



Have you been to the Victoria and Albert Museum in London?

The V&A is full of free exhibitions and currently has a variety of collections which compliment our students studies in their History and RP classes. Year Seven students could observe the museum's medieval collections which tell the colourful story of early European art and culture from the decline of the Roman Empire to the dawn of the Renaissance.

Furthermore, Year Eight students may wish to admire the museum's Europe 1600-1815 collections, where they can observe over 1100 objects from the V&A's collections of 17th- and 18th- century European art and design collection. They may also wish to observe the Buddhist works in the museum's collections from South and Southeast Asia.

Finally, our Year Nines may wish to admire the Modernism collection. This contains design architecture, which emerged after the First World War and the Russian Revolution.

Cricket Win!

Congratulations to the Year 9 cricket team who beat Twickenham 126-76 yesterday!



Year 8/9 Awards Evening

On Wednesday evening year 8/9 students and their parents/carers attended our annual Awards Evening.



Congratulations to all the students who received awards for progress and achievement!

