

## News this week from the Executive Principal

### Year 13 Parents' Afternoon

Thank you Ms Wills and Ms Frankum for organising a great Year 13 Parents' afternoon. It felt so good and so right to have parents back into the school in this way. Year 13 have got to sit exams this year after not sitting them ever before - we will help them in every way we can!! Well done to all.



### Kayaking

Ms Miller takes students kayaking every week on the canal in Hackney. Everyone has such fun and it has become part of our normal curriculum. Well done to Ms Pitts our new Head of PE for bringing this into the school. It is so great to see students learning and having a go at this new sport.



### Stem and Cars

Well done to Ms Montgomerie, Ms Scott, Ms Hunnisett and Ms Gillott for their work on the brilliant STEM workshops at the school with students from the UTC and the Girls' school. The cars students have built are simply mind-blowingly brilliant!!



### Leadership course

It was great to host the first Trust Leadership course for middle leaders on Tuesday evening. Ms Alice Ward and I hosted the event and explored styles of Leadership with staff from the UTC, Stepney, the Girls' school and Shoreditch.

Thank you,  
**Mrs Ruth Holden,**  
Executive Principal

## Sixth Form Update

### Oxbridge and Medical Applications:

Massive Congratulations to the following students who have sent off their Oxbridge and Medical University Applications this week. We are so proud of you and know that you will achieve great things. Many thanks to the Sixth Form team for their extensive support with these students:

**Afsana Akthar** to read HSPS at the University of Cambridge

**Joseph Parker** to read Physics at the University of Oxford

**Ishraq Maleque** to read Mechanical Engineering at the University of Oxford

**Oguzhan Yildirim** to study Medicine at QMUL

**Marin Loskor** to study Medicine at Leeds University

**Waeshkaroni Mohammed** to read Medicine at the University of Cambridge

**Radid Sarker** to read Physics and Philosophy at the University of Oxford

**Sudipta Nath** to read Medicine at KCL and Imperial

### Year 13 Progress Event

Thank you to all of the families who joined us at the Progress event on Tuesday. It was so nice to see everyone after what seems like such a long time because of the pandemic.

The feedback from the afternoon was very positive and parents and students were able to speak to their subject teachers and get an insight into their progress and what needs to be done to prepare for the mock exams in November.

Thank you everyone for coming and to staff for giving such valuable feedback.



## JustGiving™

The last year has been extremely difficult for our students. As we come out of lockdown and our school begins to return to normal, there is an urgent need to give all our students the opportunity, not just to return to the classroom, but to have fun, to experience a trip somewhere, to feel the freedom of the seaside or a camping trip and to enrich their lives and undo the mental and emotional damage that lockdown will have caused. If you feel passionate about helping us to do this for our young people aged 11-18 - please donate to our JustGiving page - no matter how little or how much - you will make a difference to children's lives and we will acknowledge this. Please visit:

Donate at JustGiving

<https://www.justgiving.com/fundraising/mulberry-academy-shoreditch-fundraiser>

# Year 7 adventures at Hindleap Warren



**Science Club** Years 7 and 8

AFTER SCHOOL 3.30-4.15 EVERY WEDNESDAY

If you would like to join please fill out the form on Teams or speak to Ms Scott.

Mulberry Academy Shoreditch

SCIENCE@MAS

**MAS STATIONERY SHOP**

BUY YOUR STATIONERY AT BREAK IN THE STREET EVERY TUESDAY

RED, BLUE OR BLACK PENS	10P
RULER	20P
SMALL RULER	10P
PENCILS (HB OR 2B)	10P
PENCIL CASE	60P
BUNDLE PACK	£1
PENCIL SHARPENER	10P
RUBBER	10P
SET OF REVISION CARDS	£1.30
LEVER ARCH FOLDER	£1.50

Mulberry Academy Shoreditch





# Congratulations to winning team Mulberry!

## MULBERRY STEM ACADEMY

IN PARTNERSHIP WITH  **MERCEDES-BENZ GRAND PRIX**

Taking our Y11 and Y13 students to Goodwood over the weekend was an incredibly exciting opportunity. The students raced our cars that we were working on over summer term and performed exceptionally well whilst having great fun. Our Y13 driver Habib Ali managed to place 3rd in the endurance race!! We came away with the award for being the best

newcomers, as well as a lot of ideas on how we can improve the design of our cars for next year to make them more streamlined and aerodynamic!



Earlier this week our STEM Academy scholars completed their Silver CREST Awards projects. It was great to see some such creative and collaborative work from our future scientists!



As part of their work they investigated how the sails on a catamaran affect its speed, using different aerodynamic materials and shapes. They explored clean energy



sources and Hydrogen-powered vehicles, and looked at how mass affects impact by simulating car collisions using model vehicles, eggs and timers.



## Pathways to top creative courses

On Tuesday Sixth Form Art students attended a talk about some really fantastic pre-university courses and opportunities open to them. These courses, A-Listers for Tower Hamlets students and Central St Martins' Insights, provide valuable support, and resources to help art students build a great portfolio of work and also helps with applications to UAL's leading Art Foundation and creative degree courses.



## JP Morgan Schools Challenge

The JP Morgan Schools Challenge started this week on Tuesday and the students had a really engaging first session - they are looking forward to the rest of the programme to see what STEM creations they can come up with!

**Year 7 & 8 Science club started this week and takes place every Wednesday from 3:30-4:15pm. If you would like to join please fill out the form on Teams or come and speak to Is Scott.**

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# WORD OF THE WEEK

Wow!

## Tenacious

adjective

<b>DEFINITION</b>	<b>EXAMPLE</b>
<p>Holds tightly onto something.</p> <p>Is determined to do something even when it becomes difficult.</p>	<p>-The baby took my finger in its tenacious little fist.</p> <p>- Peter was a tenacious interviewer; he insisted that the politician answered the question.</p>
<b>SYNONYMS</b>	<b>ANTONYMS</b>
<p>Persistent.</p> <p>Strong-willed.</p> <p>Relentless.</p>	<p>Half-hearted.</p> <p>Uncommitted.</p> <p>Hesitant.</p>
<b>CHARACTERISTICS</b>	
<p>Pronounced like this 'tuh-NAY-shus.'</p> <p>Originates from the Latin word 'tenere' = to hold.</p>	

ابحرم Hello Are you learning English as an additional language? Why not come along to EAL Intervention classes on Mondays and Wednesdays at 3:30-4:15 in the LSU. See Ms Richardson for more info Ola হ্যালো

# Global Girl Leading

On Monday 11th October our Year 9 girls attended an online conference run by Mulberry School for Girls to celebrate International Day of the Girl. They were inspired by a panel of accomplished women and enjoyed the thought-provoking activities based on the theme 'my voice, our equal future'.



# Societies at Shepton Mallet Prison

On Thursday the Social Science Society visited Shepton Mallet Prison and enjoyed a prison tour and a cell escape dressed in prison jumpsuits.



## Black History Month

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Hana Abdi, Yasmin Jama and Sumeya Abdi (Y13) delivered their phenomenal presentation on Black History Month in House Assemblies this week.

- Why do we celebrate Black History Month?
- Who are some of the black icons who have shaped the world as we know it?

If you would like to join our school Diversity Leaders Group, speak to Ms Earle or Ms James



# Bletchley Park Societies Trip

On Wednesday the History and Science societies went to Bletchley Park, once the top-secret home of the WW2 Codebreakers, to learn about the Alan Turing and his fellow code-breakers who devised an electro-mechanical device called the 'Bombe' to speed up the process of finding the key to each day's Enigma messages.



## Flu spray/Vaccination



Year 7 and year 8 will receive their flu Spray/Vaccination next Thursday 21st October 2021

If you have consented to both the Flu spray and the vaccination your child will automatically have the vaccine.

If you would rather your child had the spray then please contact the school and this will be recorded for the school health team.

**On Monday 18th October Year 9,10 and 11 will be given consent forms to receive the flu spray. Please can all completed forms be returned by Friday 22nd October.**

**There is the opportunity for your child to receive a flu vaccination and consent forms can be collected from reception.**

**Flu spray will take place on Thursday 11th November.**

## MATHS PROBLEM OF THE WEEK

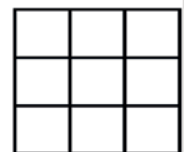
Did you manage to solve the maths problem this week?

Put the nine numbers below onto a 3 by 3 grid so that each number occupies one space, and the product of every row, column and diagonal is equal to 1.

1 2 3 6     $\frac{1}{6}$     $\frac{1}{3}$     $\frac{1}{2}$     $\frac{2}{3}$     $\frac{3}{2}$

Solution

$\frac{1}{2}$	6	$\frac{1}{3}$
$\frac{2}{3}$	1	$\frac{3}{2}$
3	$\frac{1}{6}$	2



# CAREER SPOTLIGHT

If you want to research this career further, log in to [www.startprofile.com](http://www.startprofile.com)

## Fine Artist

National Careers Service

£ Variable

Day to day duties include working from your own ideas or from a commission from an individual or an organisation, networking and attending exhibitions, selling your work through galleries, exhibitions and shops.

You might also be able to run classes and workshops, teach art, run local art projects and research new artistic techniques.

You'll need a high level of skill and talent in your chosen art form.



To develop these skills, you could train by doing a degree or postgraduate award in a subject such as art and design, art history, fine art, visual arts or graphic arts.

To get a place on a degree course, you'll usually need either a foundation studies diploma in art and design or 2 to 3 A-levels, including art.



0800 100 900

[nationalcareers.service.gov.uk](http://nationalcareers.service.gov.uk)

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