

News this week from the Executive Principal

Things are really picking up at the school now that we are back properly and can do some trips again the Geography department have been active with this, but also it was delightful that Mss Larkin took a big Biology trip out this week and that we were able to have the Prince's Trust in the building on Monday and Thursday delivering sessions to students.

Also enrichment classes are beginning to be back on after school from this week and I have particularly enjoyed seeing students staying after school to do sport.

Year 8 Parents' Evening - thanks to Mr McCabe and his team for the very successful virtual Parents' evening. We will



be surveying parents and staff on how you feel this went and could be even better.

Year 6 - it was fantastic on Thursday to have Year 6 students and their parents in for those that couldn't make the last date we held. Can't wait for the Summer school in August to happen as well !! Lots of fun to be had.



Notices

All students must arrive at school by 8.35am. Any students arriving after 8.40am will be in supervised learning with senior staff.

Thank you,

Mrs Ruth Holden
Executive Principal

Sixth Form Update

This week the enrichment activities for our year 12 student really took off and our students had a great time throwing themselves into the programme on offer. This include football at the Powerleague pitches in Shoreditch and basketball and table tennis in the sports hall. The enrichment on offer was not limited to sports and a group of our students spent the afternoon with KPMG staff looking at cyber security while other students completed their research for their proposed destinations.

This marked a sense of 'normality' for the students and it was good to see them doing activities outside of their normal classes. Well done year 12!

K. Frankum

Director of Sixth Form



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

www.justgiving.com/mulberryschoolstrust

Cyber Security JP Morgam STEM Challenge

On Wednesday afternoon, a group of 15 year 12 students took part in a workshop on cyber security run by KPMG.

The students found it really engaging and it covered a wide range of topics that they were really interested in, from hacking to life at one of the biggest firms in The City.

The students loved being able to ask about all aspects of working life as a KPMG employee and are looking forward to the next workshop.

Here are our Year 9 students who took part in the JP Morgam STEM challenge with their award and their design. Well done to: Aliyah Adeyemi, Khadeja Nusrat, Tanjina Begum, Parwaz Khan, Hasan Ahmed, Anisa Akunjee, Waseem Ahmed, Abdishakur Yussuf, Imran Miah, John Zacharie Nemenon, Diana Lita, Tayha Reyad, Salma Abokor, Syed Qasim Aryan Alam and Md Thafsir Ahmed.



Princes Trust workshops



Year 9 students continued their series of workshops The Prince's Trust Enterprise Challenge on Thursday.

Year 10 Girls Into Physics Summer School

Apply now for a place at a Year 10 Girls Into Physics Summer School opportunity. It's a fantastic opportunity and the deadline to apply is 10th May. Details can be found on Mulberry Learn Science.

The summer school programme includes the opportunity to:

Experience taking part in university style lectures and practicals in both the lab and our state of the art observatory

Speak to current female students about their experience of university so far, their journey to get here and their next steps

Participate in workshops run by external speakers on the breadth of careers physics can open the door to.

Talk to fellow female students about barriers they may have faced as a girl in science and empower each other to overcome these hurdles.

BRITISH SCIENCE WEEK **MONDAY 17TH TO FRIDAY 21ST MAY 2021**

SCIENCE WEEK

COMPETITIONS
for each year group

Learning about different scientists in tutor time

Year 7 have a full day of 'silly science' on Tuesday 18th

Periodic table element hunt

Year 8-Year 12 Career talks from people working in STEM

At home experiments to complete and take photos of

PRIZES TO BE WON!

Mulberry Academy Shoreditch

Look out for more info in the newsletter and your science team will keep you updated!

A career for everyone

There's a career for everyone: schools prepares us for this perfectly.

As a young pupil in Year 8 I found learning about Careers in PSHE very helpful. I learnt that there are two types of skills that are valuable for employers: hard skills and soft skills.

Interestingly we develop both of these skills in school. For example, the school teaches us communication and organisation. In the future I would like to go into Law and Media because I really enjoy Drama. All subjects in school teach me confidence and leadership skills which are transferable skills for any careers.

I believe school is preparing us all to become valuable skilled citizens in the future. There's a career for everyone: self-employed, employed and voluntary work!

Sarah Pierre, 8E



Inspiration and advice about STEM Careers

MULBERRY STEM ACADEMY

IN PARTNERSHIP WITH  MERCEDES-BENZ GRAND PRIX

On Saturday 24th April, our STEM Scholars attended a careers talk given by three Mercedes Benz Grand Prix Ltd. graduates to help them in their decision making process about their future education and careers.

Rob Still, Senior Concept Design Engineer, advised “when challenges come up along the way you have to keep the end goal in mind!” whilst Ola Jegede, Graduate Aerodynamicist said “Engineering opens up so many options for you. Regardless of what you choose, do your best!” Graduate Electronics Development Engineer, Sophia-Ahmed Ashford spoke passionately about why she loves her career. It was a fantastic opportunity for our students to listen to engaging speakers who shared their experience, advice and knowledge to inspire our young people to think about the opportunities available in STEM.

First of all, it has helped me decide what I want to do in uni. I originally wanted to do accounting but after the talks and conferences I've changed my mind to do computer engineering so I can have more opportunities.

Mohammad Zahir (Y12)



Above: Year 12 STEM scholars enjoying a game of Silver Arrows Second Edition Monopoly, a much appreciated gift from Mercedes Benz Grand Prix Ltd., one of 50 games that were kindly given to our STEM scholars!

Programming has been my favorite part of STEM so far! I was especially interested in pyglet because I was able to explore new methods and libraries to create games.

Valentin Lita (Y12)

The programming course helped me to work on concepts I'd learned in lessons, as well as teaching me new skills. I was especially interested in sets and game making.

Na'eemah Amaanee (Y12)

I like STEM academy because it has helped see what type of STEM jobs there are and what they do. I also like it because it's helping me develop new skills. For example in the programming course I learnt a lot of new things that I can apply into future projects I do, for example error handling. I am looking forward to learning even more new things.

Nabil Ahmed (Y12)



News from PE

A group of Year 12s had their first session at Power League on Wednesday afternoon. They played a league with 20 minute games. It was very competitive and the students really enjoyed it. The girls and boys will both have leagues from next week. It was really nice to see them enjoying themselves playing sport once again. Well done year 12 - great stuff!



Oil Painting with Year 12

Over the last two weeks Year 12 Art students have been learning how to mix and paint with oil paints. Using palette knives and brushes they are using paintings by Post-Impressionist artist, Paul Cézanne as reference to practice the technique.



Mulberry Academy Shoreditch

Starting Monday 19th April '21

After school Sports

3.30pm-5.00pm

BASKETBALL, FOOTBALL, TENNIS, CRICKET, TABLE TENNIS, BADMINTON

Monday	Year 7
Tuesday	Year 8
Wednesday	Year 9
Thursday	Year 10
Friday	Year 11

When it's your Year group night **COME DOWN AND PLAY CHALLENGE** THE PE STAFF at a game of table tennis, badminton or tennis!

TRAILFAM

THE MAS TRAIL RUNNING CREW

RUN IN NATURE
ENTER TRAIL RUNNING COMPETITIONS

YEAR 7 STUDENTS YOU CAN JOIN THE TEAM NOW!

FOR MORE INFO VISIT TRAILFAM.COM
IF YOU ARE INTERESTED IN RUNNING WITH TRAILFAM SEE MR. STOKES

APPLY NOW
SPACES ARE LIMITED

SCAN ME

Mulberry Academy Shoreditch

Mulberry Academy Shoreditch **Sixth Form**

IN SIXTH FORM

AT MULBERRY ACADEMY SHOREDITCH
YOU WILL GET THE OPPORTUNITY TO:

- WIN A SCHOLARSHIP OF UP TO **£500**
- APPLY TO BE PART OF THE MULBERRY STEM ACADEMY SPONSORED BY THE F1 MERCEDES TEAM
- PARTICIPATE IN ENRICHMENT ACTIVITIES EVERY WEDNESDAY AFTERNOON
- GO ON A RESIDENTIAL TRIP IN THE FIRST TERM
- JOIN THE OXBRIDGE PATHWAYS SUPPORT NETWORK
- WORK WITH ORGANISATIONS SUCH AS KPMG AND DEUTSCHEBANK
- GAIN AN ADDITIONAL BURSARY OF UP TO **£100**
- WIN PRIZES IN OUR MONTHLY RAFFLE

Mulberry Academy Shoreditch

WORD OF THE WEEK

Wow!

Plagiarise

DEFINITION
To take words or ideas from another person's work and use them in your work, without stating that they are not your own.

EXAMPLE
1. He had to repay £10,000 in royalties for plagiarising another rapper's lyrics.
2. Her teacher had to explain to her that copying and pasting someone else's words from the internet was plagiarism.

SYNONYMS
To copy. To steal. To use illegally.

ANTONYMS
To be original. Create something new.

CHARACTERISTICS
From the Latin word 'plagiarius', meaning 'kidnapper'.



Important information from the Bangla Covid-19 Advice Project

For important information about the Covid-19 vaccination roll-out, please read the leaflet [here](#) and watch the information video at

<https://youtu.be/XQ37ueZcwQk>

MATHS PROBLEM OF THE WEEK

Did you manage to solve the maths problem this week?

Relative Time

Albert Einstein is experimenting with two unusual clocks which both have 24-hour displays. One clock goes at twice the normal speed. The other clock goes backwards, but at the normal speed. Both clocks show the correct time at 13:00.

At what time do the displays on the clocks next agree?

Solution

Counting on and back	Fast-forward Backwards
13:00	13:00
15:00	12:00
17:00	11:00
+6	-3
23:00	08:00
01:00	07:00
+4	-2
05:00	05:00

Counting the difference between the clocks
Every hour, one clock goes forwards by two hours and the other goes back by one, so the difference between them grows by 3 hours. Eventually, after 8 hours, they will be 24 hours apart, or in other words they show the same time again. 8 hours after 13:00 is 21:00, at which time the clocks will both be showing 05:00.

Need to talk about Discrimination?

IF YOU ARE UPSET, OR WOULD LIKE TO TALK TO SOMEONE ABOUT HOW YOU FEEL REGARDING ANY TYPE OF DISCRIMINATION, INCLUDING RACE, PLEASE SEE THE FOLLOWING MEMBERS OF STAFF:

Ms Tarannum Ms James Mr Beckerton Ms Scott Ms Earle

MULBERRY ACADEMY SHOREDITCH IS ANTI ALL FORMS OF DISCRIMINATION

Mulberry Academy Shoreditch



WELLBEING WORKSHOPS



MANAGING YOUR ANXIETY

- What is anxiety?
- What keeps anxiety going?
- Strategies for managing anxiety



MANAGING YOUR LOW MOOD

- What is low mood?
- What keeps low mood going?
- Strategies for managing low mood



SUPPORTING YOUR CHILD'S WELLBEING

- What is mental health?
- How can we understand our children's behaviour?
- Strategies for supporting children's mental health



SOCIAL MEDIA & WELLBEING

- What is social media?
- What are the positive and negative effects of social media?
- Guidelines on staying safe online



SLEEP & WELLBEING

- Why do we need sleep?
- How does it link to wellbeing?
- How can I get a better night's sleep?



SELF-CARE

- Why is self-care important?
- What are the barriers to self-care?
- How can I improve and maintain my wellbeing using self-care?



DATES & SIGN-UP

Below are the dates each of these workshops are running. Each will run at 4PM on Zoom and you can sign up by clicking the date that interests you and completing registration on the Eventbrite website. All our workshops are aimed at young people aged 13-18, except the 'Supporting Your Child's Wellbeing' workshop which is for parents of adolescents. We look forward to seeing you then!



MANAGING YOUR ANXIETY

- [22nd March 2021](#)
- [24th May 2021](#)
- [5th July 2021](#)



MANAGING YOUR LOW MOOD

- [15th March 2021](#)
- [17th May 2021](#)
- [28th June 2021](#)



SUPPORTING YOUR CHILD'S WELLBEING

- [29th March 2021](#)
- [21st June 2021](#)



SOCIAL MEDIA & WELLBEING

- [10th May 2021](#)
- [12th July 2021](#)



SLEEP & WELLBEING

- [26th April 2021](#)
- [14th June 2021](#)



SELF-CARE

- [19th April 2021](#)
- [7th June 2021](#)