

News this week from the Executive Principal



Primary Schools

This week we welcomed William Davis and Columbia Primary School into Mulberry Academy Shoreditch for some fun and exciting Science and STEM activities! Virginia Primary School also had an amazing Sports Day at the school today and won some fantastic medals!



STEM Week

As part of our STEM week, some of our Year 10 and 12 students took part in a team building exercise in which they had to build a replica Formula One race car! This took place over 3 days and everyone enjoyed helping out... even me!

Sixth Form Conference

On Tuesday and Wednesday we held our Annual Sixth Form Conference in which we invited internal and external students to the school to see what life in our Sixth Form will be like. It was a very successful event and we look forward to seeing the students again in August when they get their results!

Drop Day

On Thursday we had a whole school Drop Day, where external agencies such as the Army, The Circus and various charities worked with our students. Thank you to Ms Miller for organising, everyone had a great day!



Drop Day with the Army

Rushanara Ali MP

Today Rushanara Ali, the MP for Bethnal Green and Bow visited the school to talk to our Politics Society about her career and the students aspirations for the future.

Thank you,
Mrs Ruth Holden
Executive Principal



Rushanara Ali MP

Sixth Form Update

Sixth Form Annual Conference

This week marked the first of what we hope to be many Sixth Form Conferences. Taking place over two days we had external students who will be joining us in September from schools across the Borough, London and the country (including two from Cumbria and Birmingham). We also had a group of our amazing year 11 students (soon to be year 12) join us too. The sessions over the two days involved team building activities with our House Team, planning for Destinations and listening to some inspiring talks from our A Level teachers. All in all the two days were a fantastic insight into what the Sixth Form has to offer and also

allowed us to meet all our lovely students who are ready to join us in September.



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:

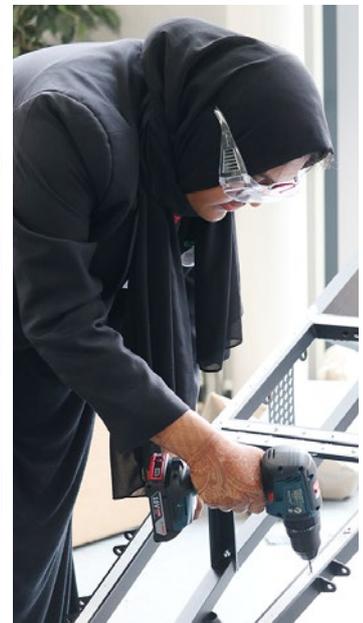
Donate at JustGiving

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

Mulberry STEM Academy scholars build two GreenPower F24 Kit Cars



Our STEM scholars in Year 10 and Year 12 took on the task to build two GreenPower Formula 24 kit cars over three days this week. It was fantastic to see them organise their teams and work really well together using problem-solving skills and a lot of concentration and determination to assemble the cars. We can't wait to see the completed cars once all the body work is designed and fitted. Well done all - a great job done!



Mulberry Academy Storefront

WORD OF THE WEEK

Wow!

Conform

Verb

DEFINITION

- To follow rules.
- To behave in the way that is expected by others.

SYNONYMS

Fit in with
Agree
Obey
Comply

CHARACTERISTICS

The word 'conform' is usually followed by 'to'.
From Old French 'conformer' = to agree to, be similar to

EXAMPLE

She was happy to conform when she believed it was the right thing to do.
The toy conformed to British safety standards.
He refused to conform and wore a red baseball cap instead.

ANTONYMS

Disagree
Oppose
Deny
Reject

YEAR 9 & YEAR 8 PRESENT

THE LION AND THE WITCH AND THE WARDROBE

Mulberry Academy Storefront PRODUCTION

SHOWCASE IN THE MAIN HALL
WEDNESDAY 14TH JULY 2021 AT 4PM

MONOPOLY CHALLENGE YEAR 9 WINNERS

3rd Place
Mr Younger's group
218 points

2nd Place
Ms Boyle's group
220 points

1st Place
Mr Shaikh's group
230 points



Primary School Taster Days



MULBERRY STEM ACADEMY

IN PARTNERSHIP WITH 
MERCEDES-BENZ GRAND PRIX

This week we've enjoyed two STEM Taster Days as part of Mulberry STEM Academy in partnership with Mercedes Benz Grand Prix Ltd. Two lovely groups of Y5 children, one from William Davis Primary School and one from Columbia Primary School, used their science knowledge, their problem-solving and creative skills to construct a protective case for an egg (which they tested by dropping their eggs from a height with the help of Ms Scott). They also learned to program our robot NAO to dance and to talk to them in a computer science class with Ms Gillott.



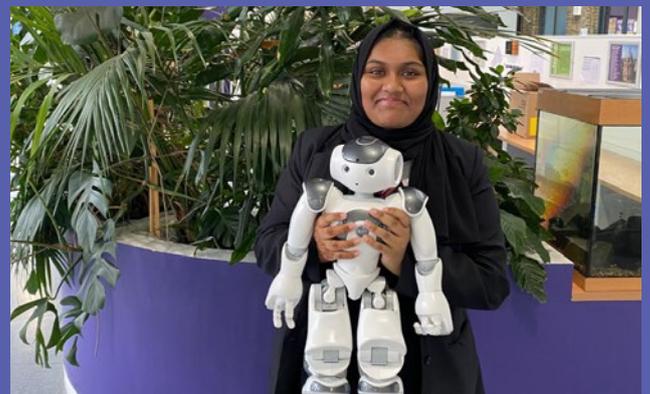
First session for Model UN

On Tuesday 6th July we were excited to run our first Model UN session of the year with Year 11 students and some of our new recruits for the upcoming Year 12.

Students did a great job of getting back into debating and the room was filled with energy and passion. We are really looking forward to taking the group to the Model UN conference at Mulberry School for Girls next Wednesday. Students will be playing the role of ambassadors in simulations of UN committees with a focus on the rights of refugees across the world.



Introducing You to Bottie



We are very pleased to introduce you to Bottie the robot. Tasnim Miah, a Y10 STEM student, recently won the school wide competition to name our NAO robot - Congratulations Tamsin!

Our Y10 STEM Academy students worked all of last term to program Bottie, with some excellent results. We've also had a number of Y5 groups in from local primaries learning to program through writing code for Bottie. Highlights from Monday included Bottie cheering 'It's coming home!' and doing a football dance. We're looking forward to continue learning robotics from working with Bottie!

Drop Down Thursday

Photos from our drop down day where the Years 7 to 12 got involved in some challenging, fun workshops including the STEM rocket challenge, circus skills, army workshops and sessions on diversity, relationships and careers.



CAREER SPOTLIGHT

If you want to research this career further, log in to www.startprofile.com



Art therapist

- Art therapists help people express difficult thoughts and feelings through creative activities.
- £30,401 - £43,772 a year
- Working 37-39 hours per week, sometimes freelance/self-employed

You'll need to complete a postgraduate qualification approved by the Health and Care Professions Council. You should have a degree in art or creative therapies to do a postgraduate course. You may be able to apply if you've got a degree in a related subject, for example psychology, nursing or social work.

You may be able to do an arts therapist degree apprenticeship. You'll usually need a qualification and experience in art, drama or music to apply.

Useful school subjects: Art, Drama, Music, Maths, English, Psychology, Health & Social Care



To see the full profile, visit nationalcareers.service.gov.uk

Year 7 Short Stories



A group of Year 7 girls worked with children's author, Aisha Bushby and Oxford House, a local community arts centre, to create and publish their own collection of short stories in an anthology. If you would like to read any of their stories, copies can be found in the library or the English office!

A selected group of Year 7 and 8 students also took part in a creative writing workshop on Friday 2nd July with children's author Nik Perring, producing some impressive writing in response to the theme of conflict.

Please see one of the pieces produced in this workshop below:

'We were arguing about football, Euro 2021, while cars were being exploded outside, in the anti-racism protests in America. England scored and tied against Belgium 2-2; another vehicle had been set on fire. There was loud banging on our door, protests grew fiercer, police cars turned on their sirens; lights flashed at our windows, Rashford sprinted with the ball and scored. Fans in the stadium grew louder. The fire brigade arrived and that's when I realised, I was crying.'

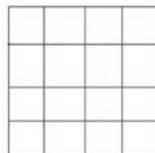
Stephen Franklin, 8A

MATHS PROBLEM OF THE WEEK

Did you manage to solve the maths problem this week?

Distinct Diagonals

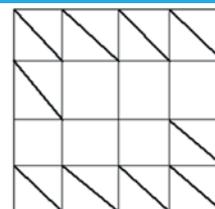
Sixteen unit squares are arranged to form a square array as shown in the diagram.



What is the maximum number of diagonals that can be drawn in these unit squares so that no two diagonals share a common point (including endpoints)?

Solution

The most you can get is 10, eg:



Mulberry Academy Shoreditch

Extra Curricular Clubs

Here are just a few of the clubs that we offer here at Mulberry Academy Shoreditch. We very much encourage our students to take advantage of the clubs on offer to try new things or develop existing skills and talents.

HISTORY'S MYSTERIES
YEAR 7 TUESDAYS 3.30-4.30 ROOM 212
 SEE MS JAMES FOR MORE INFO
 Mulberry Academy Shoreditch

TRAILFAM
 THE MAS TRAIL RUNNING CREW
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
 Mulberry Academy Shoreditch

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!

GEOGRAPHY SOCIETY
 Thursdays (Week A)
 Room 312
 3:30 - 4:15pm
 Come along and help have a real impact on climate change. Expand your geographical knowledge. Opportunities for special trips out of school.
OPEN TO ALL YEAR 7
 Mulberry Academy Shoreditch See Mr Beckerton for more details

ART & CRAFT CLUB
WEDNESDAYS 3.30-4.30 ROOM 405
 See Ms King or Ms Kilmanaité
 for more info.
 Mulberry Academy Shoreditch

KEY STAGE 3 CREATIVE WRITING CLUB
 After school on Wednesdays 3.30-4.30pm Room 304
STARTS Wednesday 9th June
 Exciting guests + trips · prizes competitions and snacks + A chance to have your writing published!
 if you have any questions about this club please email Ms Fletcher-Ball
jfletcherbell@mulberryschoolstrust.org
 Mulberry Academy Shoreditch

Science Club Year 7
 3.30-4.00 EVERY WEDNESDAY
 ROOM 412
 Mulberry Academy Shoreditch SCIENCE@MAS

Русский клуб
RUSSIAN CLUB
YEAR 9
 Язык и культура
 RUSSIAN LANGUAGE AND CULTURE
THURSDAYS AFTER SCHOOL IN ROOM 221
 LEARN TO SPEAK CONVERSATIONAL RUSSIAN. LEARN TO READ RUSSIAN WRITING (CYRILLIC). LEARN ABOUT RUSSIAN CULTURE.
 Mulberry Academy Shoreditch В КОМНАТЕ 221 SEE MR CRICHTON FOR MORE INFO
 по четвергам после школы
 Русский клуб в комнате 221 язык и культура