

## News this week from the Executive Principal

### STEM Workshop – Virginia Primary School

On Monday the school hosted 30 Year 5 students from Virginia Primary School who were taking part in a STEM workshop. The students had a really fun day and learned all about robotics, engineering and technology! Thank you to Ms Scott, Ms Gillott, Ms Larkin and Ms Montgomerie!

### Stephen Hawking Day

On Tuesday the School celebrated it's first Stephen Hawking Day. There were loads of fun activities going on throughout the day and we also had Prof. David Berman of Queen Mary College, University of London and Dr. Simon Foster of



Imperial College, London come in to give talks to Year 7,8 and 9. A big thank you to Mr Suharan and the Science department for organising!

### Visit from Councillor Eve McQuillan

We had a great visit from Cllr Eve McQuillan on Tuesday where students who are a part of our International Studies and Politics Society. The Councillor talked about why she chose a career in politics, tips on what the students can do if they want a career in politics and what careers there are. The students were also given the opportunity to discuss any issues that are arising in the Borough



of Tower Hamlets and any solutions they might have. It was a great opportunity for students' voices to be heard and to make a difference.

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



## Sixth Form Update

This week has been all about the exams for our year 12 students. Monday marked the beginning of a two week exam period that sees all of our year 12 students sitting exams in all subjects. Their attitude to this has been exemplary and they have easily adapted to the structure and requirements of sitting a public exam. We are very proud of them all, god luck for next week year 12.

The year 11 transition sessions have continued and we have been very impressed with the effort and enthusiasm our year 11 students have shown. My personal highlights have been my politics A Level taster

sessions where I have encountered a group of students who are eloquent, passionate and ready to learn something new, it was a pleasure to meet them!



Year 11 students in their A Level taster sessions



## 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](http://www.justgiving.com/mulberryschoolstrust)

# MONOPOLY CHALLENGE YEAR 9



# Year 11 Go Ape

Year 11 had a great day at Go Ape. Every student completed the whole course, and the school received a certificate for 100% completion. Well done to those who conquered their fears and to those who had no fear at all!



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## Take on the GEOGRAPHY CHALLENGE

EVERY MONTH for a chance to win a £10 Amazon Voucher!

LOOK OUT FOR THE CHALLENGE TASK ON TEAMS

# Primary School Taster Days



## MULBERRY STEM ACADEMY

IN PARTNERSHIP WITH  MERCEDES-BENZ GRAND PRIX

On Monday 14th June we hosted one of a series of primary STEM Taster Days as part of Mulberry STEM Academy in partnership with Mercedes Benz Grand Prix Ltd. A class of Y5 children from Virginia Primary School had a great time using their science and problem-solving skills to construct a protective case for an egg (which they tested by dropping their eggs from a height). They also learned to program our robot NAO to dance and to recognise faces.



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Sixth Form

## COUNTDOWN Sixth Form Conference

2.5 WEEKS to the 6th - 7th July 2021

# Year 7 day out in Brighton

On Friday year 7 visited Brighton Seafront. They had an enjoyable day where they completed some coastal Geographical fieldwork and also visited the amusements on the pier. I am sure the students will not forget the seagulls in a hurry as some of them had their sandwiches taken out of their hands. Overall a lovely experience was had by all.



# Celebrating Stephen Hawking

On Tuesday 15th June this week, we celebrated the life, achievements and example of Prof. Stephen Hawking. He was remarkable in many ways and was one of the greatest physicists for this country. A variety of activities were on offer; all year 7, 8 and 9 students learnt about Stephen Hawking's life in form classes, then watched the film about his life "A Theory of Everything".

Some year 7, 8 and 9 students were very lucky to get lectures from prominent British Physicists Prof. David Berman of Queen Mary College, University of London and Dr. Simon Foster of Imperial College, University of London.

Year 8 Students got a very brief lecture on "A Decade of the Sun" from Dr. Suharan."



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## WORD OF THE WEEK

Wow!

# Coherent

Adjective

**DEFINITION**  
Easy to understand because it is clear, logical and fits or sticks together as a whole.

**EXAMPLE**  
He was hysterical and screaming - not coherent at all! The student's essay was a coherent argument in favour of alternative sources of energy. This poetry book has coherence because each of the poems is on the same theme.

**SYNONYMS**  
Easy to understand. Reasoned. Logical.

**ANTONYMS**  
Incoherent. Unclear. Confusing.

**CHARACTERISTICS**  
From the Latin word 'coherent' which means 'sticking together'. The verb is 'to cohere'.

## Year 8's Fun Friday

Last Friday year 8 went on a trip to Genesis cinema to watch 'Guardian's of the Galaxy' and then came back to school and enjoyed a lovely afternoon filled with fun activities, food and entertainment. We hope everyone had a wonderful time and cannot wait to have more events like this in the future.



## Wednesdays with Virginia

A lovely group of Year 6 pupils from Virginia Primary School enjoyed drawing with Ms Kilmanaite baking delicious cakes with Ms Howe on Wednesday afternoon.



## CAREER SPOTLIGHT

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

### Music promotions manager

National Careers Service

**i** Music promotions managers publicise recording artists or live music events.

**£** £12,000 - £60,000 a year **🕒** Working 38-40 hours per week, including evenings and weekends

You could start by doing an intermediate or advanced apprenticeship in live events promotion. Or you could do a college course like the Level 2 Certificate in Music Business Marketing or Level 3 Diploma in Live Events and Promotion.



Practical experience is highly valued, for example with record or PR companies, organising and promoting local gigs or festivals, writing gig reviews or working with local or student radio. These activities will also allow you to build up a network of contacts, which will help when you look for paid work.

**Useful school subjects:** Music, Maths, English, Business studies



To see the full profile, visit [nationalcareers.service.gov.uk](http://nationalcareers.service.gov.uk)

## MATHS PROBLEM OF THE WEEK

Did you manage to solve the maths problem this week?

### Musical Maths



The musical *Rent* contains a song which starts 'Five hundred and twenty five thousand six hundred minutes'.

Is this closest to a week, a month, a year, a decade or a century?

### Solution

**Answer:** a year

#### Estimation

Number of hours:  
 $525\,600 \div 60 = 52\,560 \div 6$   
 $\approx 50\,000 \div 5$   
 $50\,000 \div 5 = 10\,000$

#### Number of days:

$10\,000 \div 24 \approx 10\,000 \div 25$   
 $10\,000 \div 25 = 100 \times 100 \div 25$   
 $= 100 \times 4 = 400$

Approximately 400 days is by far closer to a year than to a month or a decade.

# 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  
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**TRAILFAM**  
 THE MAS TRAIL RUNNING CREW  
**YEAR 7 STUDENTS YOU CAN JOIN THE TEAM NOW!**  
 FOR MORE INFO VISIT [TRAILFAM.COM](http://TRAILFAM.COM)  
 IF YOU ARE INTERESTED IN RUNNING WITH TRAILFAM SEE MR. STOKES  
**APPLY NOW**  
 SPACES ARE LIMITED  
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**After school Sports**  
 Starting Monday 19th April '21  
**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.  
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**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  
[jfletcherball@mulberryschoolstrust.org](mailto:jfletcherball@mulberryschoolstrust.org)  
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**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 **SEE MR CRICHTON FOR MORE INFO**  
 по четвергам после школы  
 Русский клуб в комнате 221 язык и культура