# Twyford C of E High School Wider Learning Bulletin











Our 10:10 ethic

# **June 2022**



"I have come so that you may have life, and live it to the full" John 10 v 10



# D of E Award



















At the end of April, **94 students completing Bronze award in Y10**, and 52 students completing the **Silver award in Y12**, completed a very successful practice expedition. They had a great time and are now looking **forward to their final expedition** on the 25<sup>th</sup>/26<sup>th</sup> June for Bronze and 25<sup>th</sup>/26<sup>th</sup>/27<sup>th</sup> June for Silver. **Mr Coleman-Brown & Miss Esprit** 

# Y7 Mozambique Day



#### Why do we do Mozambique Day & Sponsored Walk?

. Twyford School Ethos: To support our school ethos in engaging fully in our school, local & wider community

- To support our Partner school in Mozambique: In 2012 we developed a link to our partner school in Maciene, Mozambique. We have been raising money every year with our sponsored walk to support students in Mozambique to
- To support Tearfund: We also donate money to Tearfund who do urgent relief work on Mozambique following a series of devastating cyclones in 2019.
- To help to make a difference: to be more aware of the challenges facing communities globally such as Mozambique, and raise money to support those most in need.









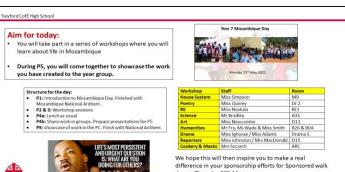




#### Watch this short clip from Tearfund and

- How can we each make a difference in the world today?
- What are we doing for others?

On Monday 23<sup>rd</sup> May, Year 7 took part in Mozambique day. We started in the PC learning about the importance of why we do sponsored walk day in order to support our partner school in Maciene, Mozambique. Father David spoke about his time visiting Maciene which was both insightful and moving. We also reflected upon the important work that **Tearfund** do in supporting those people & communities most in need. We then sang the **Mozambique National Anthem** to pay our respects to our partner school in Maciene, Mozambique. Students then took part in a series of workshops finding out about life in Mozambique. We finished the day with students presenting their work from each workshop in the PC. It was an absolutely fantastic day, we were all very impressed by the engagement and high quality work produced by Y7. This will hopefully inspire the students to raise money for sponsored walk day, as they will have a better understanding of how the money raised can truly help people most in need in both our local and wider community. Miss Adams, Miss Johnston, Mrs MacDonald.





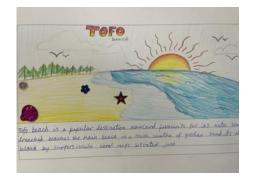
















# Y7 Mozambique Day





























# **Sister Act Musical**





It has been a long wait but we are thrilled to be able to bring you Twyford CE High School's performance of *Sister Act*, taking place between 6<sup>th</sup> – 8<sup>th</sup> July 2022. We are delighted to finally invite you to our school production which the students have worked incredibly hard for over the past year. Prepare yourselves for a night of intense discodancing and stunning vocal harmonies!

**Sister Act** is a musical comedy which follows the story of aspiring singer Deloris Van Cartier as she is taken in by a convent of nuns, who hide her from gangster Curtis and his thugs. Though the sequin-free lifestyle doesn't agree with her at first, Deloris finds her calling working with the nun's choir, and breathes new life into the dusty convent while discovering a sisterhood she's never had before.

Tickets for our school events sell out extremely quickly so we would advise booking as soon as possible. Additionally, don't miss the discount for our opening night! The link to book tickets is:

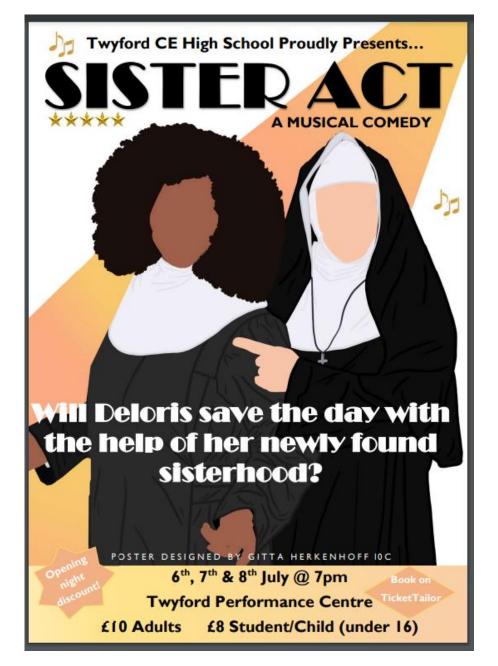
Opening Night tickets: <a href="https://buytickets.at/twyfordceacademiestrust/701521">https://buytickets.at/twyfordceacademiestrust/701521</a> <a href="https://buytickets.at/twyfordceacademiestrust/701519">https://buytickets.at/twyfordceacademiestrust/701521</a>

We look forward to welcoming you to our disco-fever show! Mrs Tobias-Tyrrell, Mr Orringe, Mr Andrews & the cast













# **Sports News**



There are many ongoing competitions at the moment and the PE Team will continue to share updates in the next bulletin. But a big well done to the following students:

### **Twyford Borough Athletics Champions:**

Huge congratulations to all students involved



### **Rounder's:**

Well done to the Y9 Rounder's Tournament winners, excellent work Team Twyford!

### **Badminton:**

- KS3 Badminton Tournament winner Edward Bailey
- KS4/5 Badminton Tournament winner Ava Kellard















#### Football:

A huge well done to the Y10 & Y8 **Borough Football League** Champions.







# **Sports News**



#### **Netball:**

We continue to be incredibly proud of our netball teams who are celebrating:

- **Y7 Netball** 2<sup>nd</sup> in Borough League
- **Y8 Netball** 2<sup>nd</sup> in the Borough League
- Y9 Netball Borough League & **Tournament Champions**
- Y10 Netball Borough League & **Tournament Champions**
- Senior A Netball Borough and **Tournament Champions**













# **Sponsored Walk 2022**

DWNATE

Well done to all Y7-9 students for an amazing Sponsored Walk day on Thursday 26<sup>th</sup> May.

We were very proud of all students for their full engagement & commitment. Thank you to staff, student leaders and the PTFA for their support.

#### **Sponsorship:**

Each student should aim to raise £20 minimum

#### Once you have collected your money, please:

- Add onto Parent Pay (Sponsored Walk 2022)
- Bring in cash (in a sealed envelope with name & tutor group)
  and hand into student services (window in Café) at break
  time. Please hand in your money raised by Friday 24<sup>th</sup> June
- There will be prizes and awards for students completing the most amount of laps, best fancy dress and most amount of money raised

As we did not have Y10 taking part this year, we will be aiming for £8,000 in 2022

All money raised will be donated to Tearfund.
www.tearfund.org















# **Sponsored Walk 2022**















Deadline for handing in sponsorship money is Friday 24th June. Thank you!









# **Art Celebrations**





# **Year 10 Kew Gardens Trip:** Y10 Art and Graphics students went to **Kew Gardens** to take photographs for independent projects. The trip was a great success and they also saw the work of pip and pop when flowers dream. I am excited to see what work they will produce form the photographs they took on the trip, big thank you to Miss Newcombe for organising the trip and Miss Poon for her support in running it.









**TWYFORD** HIGH SCHOOL 2022 **EXHIBITION** 

ART. **GRAPHICS** AND PHOTOGRAPHY

TUESDAY 21ST JUNE 2022

> 5:00-7:30 PM

D BLOCK





















# Chaplaincy

Twyford

"I have come so that you may have life, and live it to the full"

### **TFG Weekend Away 2022**

This year, a number of students from Twyford and William Perkin went on the **TFG** weekend away. It included talks about Christianity by some of the teachers, film nights, karaoke on the coach, football matches, intense climbing activities (especially the leap of faith) and messy late night snacks. The weekend was a brilliant opportunity to make friendships and have a break from school work, but also to develop our faith and become closer to God. For the three days, we had captivating talks from Mr Faux, about whether it is worth being a Christian and following Jesus. Mr Douglas, explaining how Thomas didn't believe that Jesus had resurrected until he saw with his very own eyes. And topped off by Father David's helpful tips on how to be a follower of Jesus. Overall, this was a fabulous weekend and I strongly recommend trying it out next year. **Esther Poulson** 























### Science



#### **Y10 Silver Crest Award:**

Excellent work from the year 10 students who have completed their **Silver CREST projects**:

- Orla Connolly, Emila Bramwell and Iona Johnson researched how different animals moved and compared this to how much force was required to stretch their muscles. Their research found squids were the most "springy" animals.
- George Samways and Olivia Rinaldi investigated different ways to measure the amount of energy in food. They undertook many trial experiments before settling on the best version and finding that Pop Crisps should be eaten by anyone in need of more calories.
- Ruby Kahn, Esmee Cadogan and Nazeeha Alanezi have found out that vitamin D appears to be most beneficial to help plants grow more quickly although they have trailed lots of different species and plant and still want to test more.
- Caleb Amara and Railey Kyamagwa tested many different brands of aspirin using techniques and calculations they learned in chemistry. They found that the Asda tablets appear to contain the largest amount of active ingredient salicylic acid.



George & Olivia



Iona, Orla & Emilia

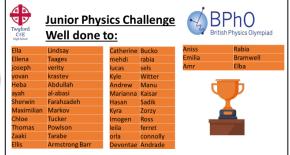


Esmee, Ruby & Nazeeha



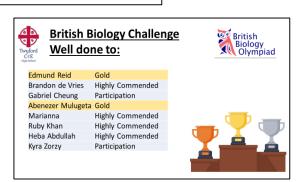
Olympiads: Year 10 students have also sat Olympiads in Physics and Biology – well done to those who took part! Year 12 students will be taking the British Biology Olympiad and Cambridge Chemistry Challenge in the next couple of weeks.













# Science



### Medicine in Action Conference Thursday 30<sup>th</sup> June

An email was sent out to members of MedSoc and their parents about the upcoming Medicine in Action Conference on the 30th June.

IUN 30 2022

#### Medicine in Action

For year 10 to year 13 students

Back by popular demand! Following the success of previous events, Medicine in Action returns for a full day online programme for aspiring medics. We will welcome a new cast of speakers from a range of specialities, all with incredible personal and professional stories to tell. Uncover the science and technology driving medicine, discuss the societal implications and find out what life is really like as a medic as we explore the field and potential career paths open to students interested in the exciting and varied field of medicine.

- . How to stop a heart attack
- . The human guinea pig: Inside the NHS ...
- · So you want to be a Doctor?
- · Life in Surgery
- · How Not to Die Yet





Online: £10+VAT \*



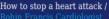
Award-winning, world-class speakers Cutting-edge content Thought-provoking demos and presentations Examination hints, tips and guidance Modestly priced to offer access to all Complimentary staff ticket for every 10 students booked Bookings can be amended up to 28 days before the event day





# Twyford High School







Find out why cardiology is the greatest specialty in medicine, why cardiologists have the best job in the hospital and how they're also so modest and humble. A case-based insight into caring for the heart, with consultant cardiologist and YouTuber Rohin

and educator in Essey. He has a YouTube channel combining his love of medicine



The human guinea pig: Inside the NHS... and Tom! /



Meet Tom the human guinea pig who has visited dozens of health professionals to discover the amazing careers you can get into with 5 GCSEs at levels 9-4! Oh ... and he'll perform some medical demos live on screen

himself through real full blown medical procedures in hospitals & schools to inspir the next generation of health professio



So you want to be a Doctor? /



What does it mean to be a doctor, and how to you go about applying? Join Leanne as she shares her story of the obstacles she overcame in order to become a doctor, and the work she is doing to increase diversity across UK medical schools.

Leanne is a junior doctor with interests is Anaesthetics. In 2018 she co-founded a charity - The Armitage Foundation - to increase diversity across UK medical schools, for which she was awarded the 2018 UK Queen's Young Leaders award Her Majesty the Queen at Buckinghan Palace. Leanne has also [...]



Life in Surgery /



oin Dr Gagandeep Grover for a view of surgery as a career, the pros and cons, highlights and pitfalls. She will focus on early exposure and participation both pre-University and during student years, and how to build

Georges Medical school with an MBBS and BSc. She spent 6 years in general surger before embarking on vascular surgical research and vascular surgical training She has recently crossed specialities to complete general practise training with sub speciality interest.





How Not to Die Yet /



Many doctors are now getting into lifestyle medicine as they realise the NHS can't cope with the demands of chronic illness, so it might be better to prevent or delay it. Dr Phil Hammond uses the acronym CLANGERS to teach the daily joys of health, whist recognising that some people will find them much easier to achieve than others, we need to help each other and not feel guilty if we don't always succeed.

Dr Phil Hammond is a doctor, journalist, broadcaster and comedian. He qualified as a GP in 1991 and is currently works in a specialist NHS centre for children and adolescents with chronic fatique syndrome/ME. He has been the medical correspondent for Private Eye since 1992 and presented five seasons of [...]



We will be hosting it at school as it will be broadcast online – tickets can be bought on Parent Pay.

There are only **30 spaces** available and they will be allocated first-come, first-served so please do sign up if you are interested!

There is more information HERE or you can speak to Ms Hamilton.





# **Geography**





#### **Y10** Brighton Fieldtrip:

Students were a real credit to themselves and the school by confidently and politely approaching members of the public to ask whether they would be happy to answer a survey, conducting the survey with members of the public politely and confidently, some rapid and accurate mental arithmetic during pedestrian counts and detailed field sketches.



#### Y12 Battersea trip:

The year 12 Geographers were fantastic on their fieldtrip to Battersea. they were super enthusiastic in seeking out local residents to question on the changes as Battersea has been redeveloped and gentrified. Through their intelligence and empathy they discovered some excellent insights. And, most importantly, we didn't hear a single complaint when we got soaked in two downpours.

# Panorama documentary

Jay Piesse in 8Y (and his family) took part in a BBC Panorama Documentary 'Recycling: Where does my Rubbish Go'. Jay spoke on the subject of recycling in a very informative and eloquent way. You can watch the documentary by clicking the link below. It is great to see a Twyford student discussing these important environmental issues.

Click here for the link





High Schoo