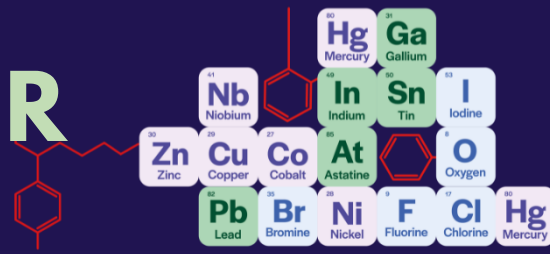


CUC NEWSLETTER

AUTUMN, WEEK 11



A very busy week with lots of focus on the mock exams which are taking place. As to be expected, there is also some anxiety around completing exams and the results achieved. This is why they are so important. Mocks (PPEs) provide a useful opportunity for feedback and to build confidence in exam technique. If your student needs support to manage their anxiety, please do reach out to a member of staff. We wish everyone lots of luck for next week and look forward to sharing the results with you.

Student Leadership Team

This week three of the StLT met with a panel of visitors from the Regional Schools Commissioner's office. They were keen to hear more about the school and the StLT were fantastic representatives talking about the opportunities on offer. The StLT have also been preparing our Christmas parcels and gifts to families and the link for our Justgiving page can be found below. Thank you so much to all the students and their families who have brought in items so far, we really appreciate every donation!
https://www.justgiving.com/crowdfunding/llstudiochristmasappeal?utm_term=wgx8Qjwvr



Thank you to the Camp and Furnace Team

Massive thanks go to Paul Speed, and the Camp and Furnace Team for their generous donation of £500 to help us achieve our JustGiving Christmas Collection target. We are so grateful that we will be able to support some of our most in need families this winter.

Reminder about After School Clubs

We have a range of FREE after school sessions for students, 4-5pm. Mondays - Music with Lilly, Wednesdays - Drama with Georgina, Thursday - Creative Writing and Comic Book Making. Do come along.

Warm Welcome Hubs

If you are looking for a warm space this winter, you can find a list of registered organisations that have opened or are opening up free, warm, welcoming spaces for the public over this winter using the link below www.warmwelcome.uk/#find-a-space

Is your family struggling to cope during the cost of living crisis?

- We can help you with -
- Employment Support
 - In work worries
 - Confidence Coaching
 - Improving your wellbeing
 - Making the most of available financial support

Come down for FREE advice

from our partners



November 25, 11am - 2pm
Walton Life Rooms, Evered Ave,
Liverpool L9 2AF
0151 478 6556

December 9, 11am - 2pm
Lee Valley Millennium centre
Childwall Valley Road
Liverpool L25 2PR
0151 472 4099



Zero Tolerance of Abuse of Staff

The NST has a zero-tolerance approach towards abusive language, violence, aggression or harassment towards our employees, Governors and volunteers.

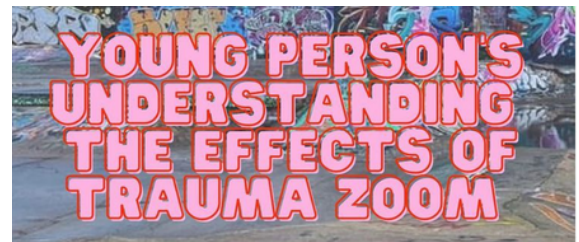
Share Your Stories

We would love to share the wonderful things that our students do outside school. Please email l.macaulay@lifesciencesutc.co.uk to let us know and we will include a shout out in the newsletter.

Virtual Open Evening - 29th November, 5pm on Zoom. Please share the next date for open evening with friends and family, full details online.

Word of the Week - EXTINCT

Definition: a species or group of animals or plants having no living members; a language no longer in existence; a volcano not having erupted in recorded history
Usage: *the red wolf became extinct in the wild in 1980; an extinct language; the sort of girls' school that is now extinct; the islands are the remains of extinct volcanoes.*



Understanding the Impact of Trauma for Teenagers

Monday 5th December 5-6pm via Zoom

This workshop hosted by RASA Merseyside helps teenagers to understand the different impacts of trauma and helps them understand how they can help themselves to recover and learn about trauma impacts.
<https://us02web.zoom.us/j/86279601057?pwd=UWVCCWZJRWFUa2ZidkRSU0JKbm01QT09>

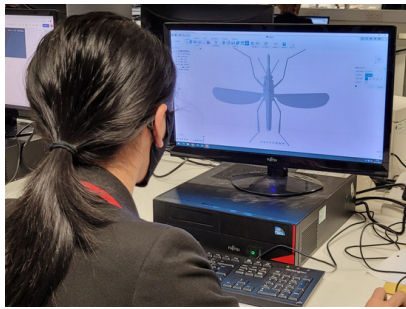
Meeting ID: 862 7960 1057 Passcode: 047533



Scripting and Programming: Year 12 have started to venture into Cyber Security. As part of the unit, we look at the wider impact of nation-state attacks and it is interesting to be able to see real time traffic as scans and attacks happen in real time. The image indicates with green ribbons bot network traffic. Botnets can be used to perform Distributed Denial-of-Service (DDoS) attacks, steal data, send spam, and allow the attacker to access the device and its connection.



Film and Lens Based Media: Year 12 students visited Edge Hill University this week on a Media, Animation and Film Taster Day. They got to experience the campus and participate in film, TV, media and animation workshops.



PBL: This week, Ignite students have been extracting DNA from mealworm larvae. Our Year 12 DNA Origami project group have been practicing their micropipetting skills by pipetting different volumes of stains onto parafilm. We have also been making 3D models of tropical disease vectors as part of the LSTM 125 project.

Public Reading Competition: Congratulations to all students who participated in the Public Reading Competition this week.

Creatives: Year 12 students have completed their Christmas card challenge and cards will be available to purchase next week.

Psychology: Year 10 learners this week about the difference between perception and sensation along with developing an understanding of binocular depth cues. Year 11 completed their Paper 1 exam on Tuesday and are looking forward to getting their results next week. Year 12 have studied localisation of function understanding the different structures and functions of the brain and how the brain recovers after trauma. Year 13 have completed paper 1 and 2 exams this week.



Criminology: Year 12 have been planning their campaign for change related to an unreported crime. Year 13 have been examining the validity of decisions made in key criminal cases.

History: Year 9- have been studying the Windrush generation and their experiences. Year 10 have been learning about Louis Pasteur and the Germ Theory. Year 12 have just started their studies of Henry VIII and are learning about his character and personality.

Health: This week, students enjoyed a visit from Lead Midwifery lecturers and admissions tutors from Liverpool John Moores University. This was a useful opportunity for students to understand more about applying to this highly competitive university course.