



■ Engineering UTC
■ Northern
■ Lincolnshire

Half Term Roundup

January //
February 2020

Half Term Roundup Issue 07

Welcome

Welcome to our Half Term Roundup, reflecting on the first few weeks of 2020!

This term our students continue to grow in confidence with their technical skills and knowledge, work on more complex skills projects, revise for upcoming exams and study a range of classic and modern poetry... to name a few!



Welcome

Contents

Welcome

[#NoMoreKnives](#)

[BRSCC Fiesta Junior Championship](#)

[Business Breakfast](#)

[ENL UTC Community Woodwork](#)

[Biology](#)

[Mechanical Engineering Masterclass](#)

[Welcoming You to the ENL UTC](#)

[National Apprenticeship Week 2020](#)

Contact Us

Your Guide to Using our Interactive Newsletter

This newsletter has been designed to be interactive, allowing you to directly open external pages and information.

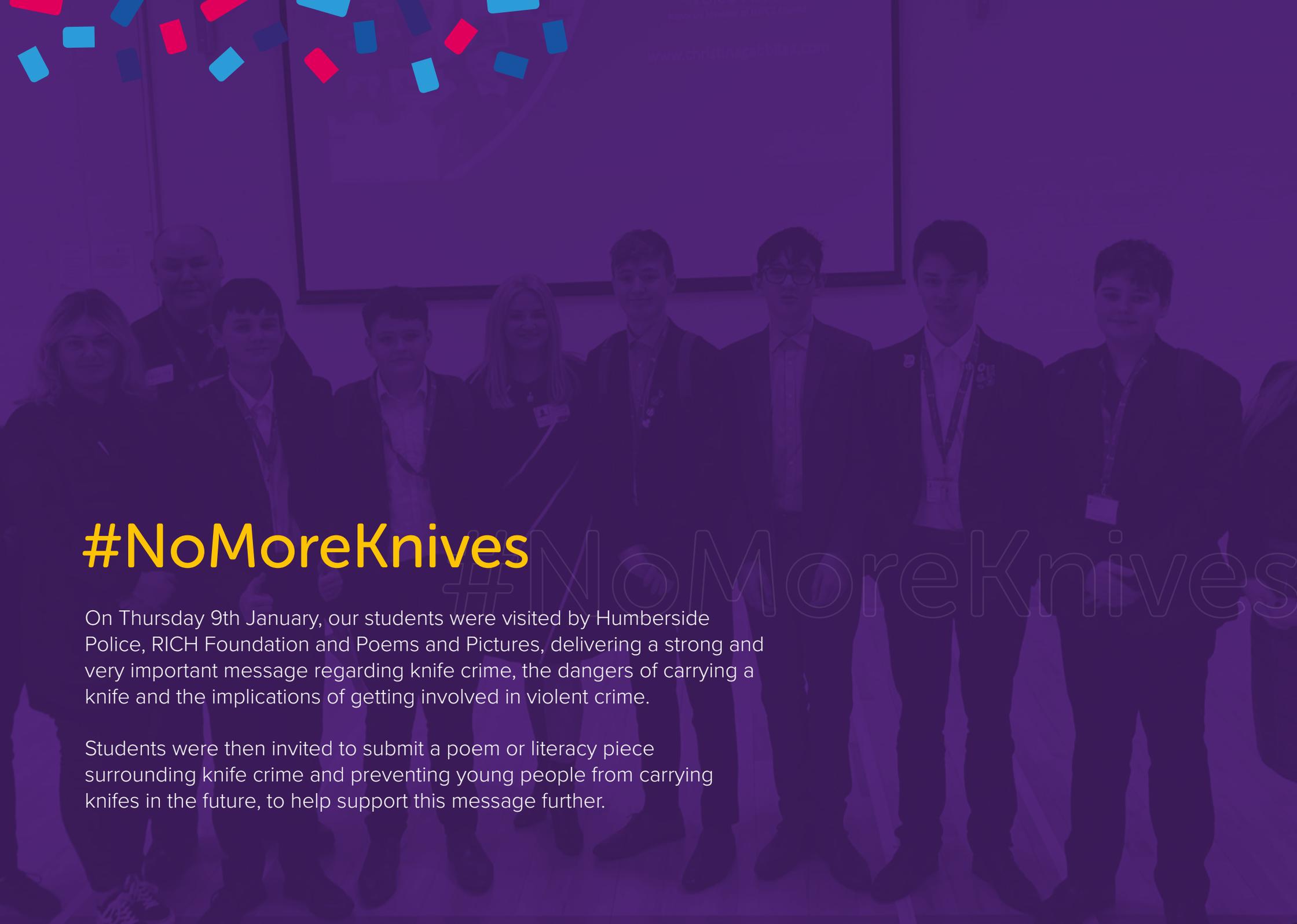
You can click an article title on the left to read the full story.

Then use the buttons on each page to navigate your way through the newsletter.

 Next page

 Previous page

 Contents



#NoMoreKnives

On Thursday 9th January, our students were visited by Humberside Police, RICH Foundation and Poems and Pictures, delivering a strong and very important message regarding knife crime, the dangers of carrying a knife and the implications of getting involved in violent crime.

Students were then invited to submit a poem or literacy piece surrounding knife crime and preventing young people from carrying knives in the future, to help support this message further.

BRSCC Fiesta Junior Championship

Recently our year 10 student Dylan, who after a great karting season, is now a confirmed driver for The BRSCC Fiesta Junior Championship racing with MRF Tyres! Combining the challenge of car racing and his passion for engineering, specifically mechanical engineering, Dylan is now hoping to gain a place in the British Touring Cars when he becomes a senior driver.

We are looking forward to supporting Dylan and his family throughout the next stage of his exciting career! You can read about his experience during the karting ROK World Finals below. You can read more about his experience during the karting ROK World Finals, or details on how to support and sponsor his journey, by following the link below.



reakfast



Business Breakfast

In January, our year 10 students were invited to a Business Breakfast, alongside the RAF, Phillips 66, STEM Learning, British Steel, Lebus Upholstery Ltd and ABP Humber.

Representing the ENL UTC, through their professional, responsible and loyal behaviours, our students spent the morning engaging with the businesses to discover more about industry and the opportunities available in the Humber region, whilst enjoying a breakfast buffet! Another invaluable experience added to their list.



Business Breakfast



ENL UTC Community Woodwork

Over the last couple of months a group of our year 10 students have been working hard to kickstart their own business that will upcycle unused materials to create rustic furniture and bespoke decorations. The ENL UTC Community Woodwork, group have been working hard in their free time and during enrichment lessons to design new concepts whilst also working alongside Young Enterprise, to learn more about networking, marketing and how to overcome obstacles in business. Keep on eye on their Facebook page to find out more!

@utc_woodwork_community_

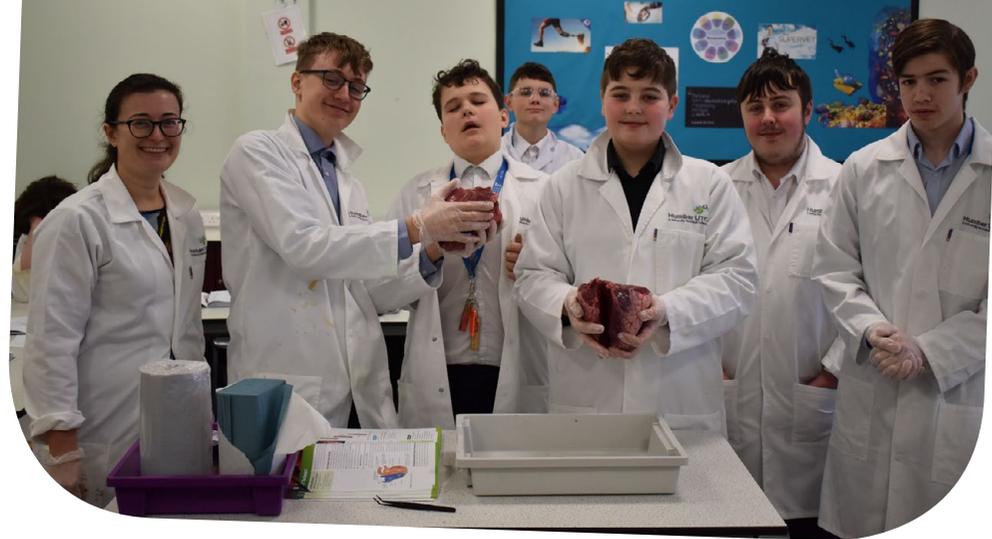
ENL UTC Community Woodwork

01724 878100

Biology

Our Biology class have been busy this term and have been getting hands-on with practicals including:

- Using qualitative reagents to test for a range of carbs, lipids and proteins in foods such as chicken, biscuits and oranges
- Dissecting a cow heart to learn more about our hearts position, structure and function in the human body
- Dissecting a lung to learn more about the respiratory system



Biology



Mechanical Engineering Masterclass

On Friday 24th January, a number of our year 11 students visited HETA, for a hands-on, mechanical engineering taster session. Learning to wire a one way and two way lighting circuit, it was a brilliant experience for them all to discover post-16 opportunities in the area.





Welcoming You to the ENL UTC

On Tuesday 28th January, we opened our doors to prospective parents and students for our second Open Event of the academic year.

With a variety of activities on offer we loved seeing everyone getting involved and having those all-important conversations surrounding our STEM-based curriculum and the exciting opportunities available. If you are interested in finding out more there is still time to register for our next Open Even on Wednesday 11th March 2020, from 5pm to 7pm, to speak with students, staff and industry partners whilst touring our extensive facilities.



National Apprenticeship Week 2020

From Monday 3rd to Friday 7th February, we celebrated National Apprenticeship Week 2020. This annual celebration recognises apprentices from across the country and highlights the huge benefits to employers, of all sizes, who are thinking of taking on an apprentice.

Throughout the week we:

- Included apprenticeship quizzes in form time and our 'Do Now' questions at the start of each lesson
- A visit with our year 9 students to RAF Scampton, the home of the Red Arrows, to find out more about what their apprenticeship scheme can offer within a unique and challenging career
- Celebrated that 28% of our year 13, Summer 2019 leavers have gone onto an apprenticeship. These include, a degree apprenticeship with The University of Sheffield, a Level 4 apprenticeship with Plasmor, Level 4 apprenticeship with HETA and more
- A visit from the British Army STEM engagement team, who challenged our year 10 students to complete a series of workshops that tested their communication, teamwork and problem-solving skills

But at the ENL UTC, apprenticeships don't end when National Apprenticeship Week does. We celebrate these opportunities throughout the year and continuously expose our students to the exciting careers available through apprenticeships. To see our full careers programme, follow the link below.

National Apprenticeship Week 2020

TALL BOY
12000 lb PENETRATION BOMB
DESIGNED BY BARNES-WALLIS.
B17 WERE THE MAJOR USER OF
THIS WEAPON SUCCESSFULLY
ATTACKING MILITARY TARGETS
SUCH AS THE U-BOAT PENS,
V-BOMB SITES, AND ON THE
12th NOVEMBER 1944 THE TIRPITZ
THE BOMB IS ON LOAN FROM
THE IWM MUSEUM.

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