

Half Term Roundup

September - October
2021



Engineering UTC
Northern
Lincolnshire

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Welcome

Welcome to our first half term roundup of the academic year 2021/2022!

Over the last three months, we have welcomed all of our existing students back to the ENL UTC and it has been so lovely to see them back in our classrooms. Here at the ENL UTC, we pride ourselves on having very strong, positive relationships with the students. Watching the staff and students greet each other in the morning and get straight back down to learning has been a joy.

We have also given a warm welcome to our new Year 9 cohort, where the majority of them joined us through the summer at our STEM Extravaganza! This was a fun, action-packed week full of STEM taster sessions and meet & greets with our staff. The feedback we received from both students and parents was excellent and we had a super week getting to know our new Year 9 cohort!

It's safe to say this term has been full to the brim with employer engagement, meaningful encounters and once in a life time opportunities for our students, with students talking with guest speakers at the Humber Zero conference, live streamed to hundreds of viewers and a visit to parliament with our local MP Holly Mumby-Croft MP – to name a few!



With restrictions lifting across England, there has been many ups and downs in education over the past few months with schools having to ensure we can provide a safe space for our students to develop and flourish. This has meant at times, we have had to reinstate restrictions within school however our students have continued to show true resilience! Our student's have shown commitment to our core values by acting professionally, responsibly and loyal consistantly and we have been able to continue with our ongoing projects, visits and encounters. Well done Students!!

Heres to a fabulous second half term full of festive fun!



**Anesta McCullagh
and the ENLUTC team**

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Your Guide to Using our Interactive Newsletter

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

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Careers, Employability and Destinations

Employer engagement is a core element throughout the ENL UTCs curriculum. More than ever before, it is vital that our young people understand the world of work and the key employability skills that will put them at the forefront of sustainable employment and higher education opportunities.

Through our exciting careers programme and weekly lessons, our students have been super busy this half term with the following activities -

- **Army Visits**
- **Waterline Summit**
- **Humber Zero - Phillips 66**
- **VolkerRail Visit**
- **Core Partner Q&A Sessions**
- **University of Hull Days**
- **Skill Building**

Connecting Education to Industry!





Student Voice

Who better to give you an insight into life at the ENL UTC than our students themselves.

As we welcome a whole year group of new year 9 students into the UTC, we just had to share some of the fantastic comments we've received.

“
I am loving it here
compared to my
previous school,
EVERYTHING is
better, calmer,
more settled.”

“
“I love the postcards
and particular mention
to staff who give
positive praise during
lessons; Kate, Nigel,
Kelly, Maria. we found
parent evening helpful
with the feedback and
wish it happened more
frequently.”

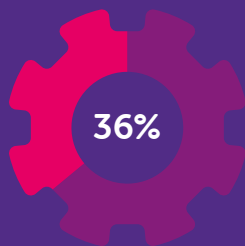
“
“Teachers give
positive praise
verbally much more
than my previous
school and we
really value this.”

Student Voice

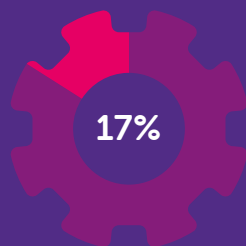
Summer 2021 Results

2021 Results

Year 11



returned to the ENL UTC for post-16 studies.



Started an apprenticeship. The national average is only 6%. We are above the national average by 11%.



of students went onto further education with local providers.



of our students have stayed in education, begun an apprenticeship or gained full time employment with training.

Year 13



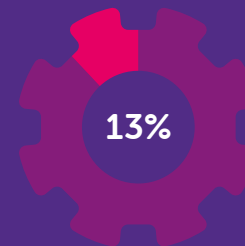
of our students have stayed in education, begun an apprenticeship or gained full time employment with training.



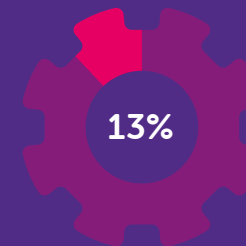
of students went onto an apprenticeship.



of students went onto university.



of students went onto further education.



of students went onto full time employment.



Welcoming You to ENL UTC

On Wednesday 6th October, we opened our doors to prospective parents and students for our first Open Event of the academic year. With a variety of activities on offer from Engineering & Health Sciences to Spanish, it perfectly showcased our hands-on curriculum and extensive facilities.

If you're looking to kickstart your future and to gain something more than the traditional GCSE and A Level qualifications, then come along to our next open event on Wednesday 24th November from 4.30pm onwards.

Enrolment Day!

On Monday 6th September, we officially welcomed our Year 9 and 12 students for an enrolment day, where they caught up with all staff members who attended the summer school and spent the day with our Senior Leadership Team to find out expectations for this academic year.

From there, our year 9 students were asked to complete a series of baseline assessments to help understand their starting points with us, whilst year 12 students were introduced to their upcoming Engineering units as well as exciting projects through interactive assignments and research tasks.

Enrolment Day!



Waterline Summit

Our students took part in The Waterline Student Challenge 2021, which saw them use their creativity to make a positive impact on the planet, ENL UTC and within the local community by delivering an eco-project of their choice with the opportunity to win some amazing prizes!

Our year 10 Loyal Leaders with the help of alumni, Zoe, designed and built a fully functioning video game which showed how you can use sustainable sources of energy such as wind turbines to power your school's electricity to engage young people to understand energy generation. The game hosted a variety of different

functions, including the option to mix and match methods and to show how it can all go wrong.

Our students pulled together the project, presentations and pitches and even had a film crew over to help them promote their idea. They all did incredibly well and found themselves in the final 6 on Monday 18th October 2021 where they presented to a panel of businesses in the Humber. They are incredibly proud of their achievements & although not overall winners, they were the only school on the south bank to reach the final!

Well done students!

Waterline Summit



University of Hull

The University of Hull team welcomed our students over twice this half term, with one visit for our Sixth Form and another visit for our Year 10's. We are looking forward to a further 2 scheduled visits in December!

Sixth Form students headed over to Uni of Hull to take part in Rethink Your Rubbish, a project designed to incorporate Marketing & Engineering as students went head to head to design a prototype and pitch to senior members at Uni of Hull.

Whilst our Sixth Form took part in these activities, they learnt skill to enhance their current Level 3 studies, explored higher education in those subjects and developed further transferable employability skills.

Our Year 10 students then visited University of Hull and took part in a day full of Chemistry activities including the 'Super Hero Science Show' with Phil Bell-Young, looking at what different super heroes might have to eat for breakfast to make sure they have enough protein in their system to carry out their super hero duties!

Later in the day, after a tour of the campus, they joined a Chemistry lecture looking at careers in the industry.

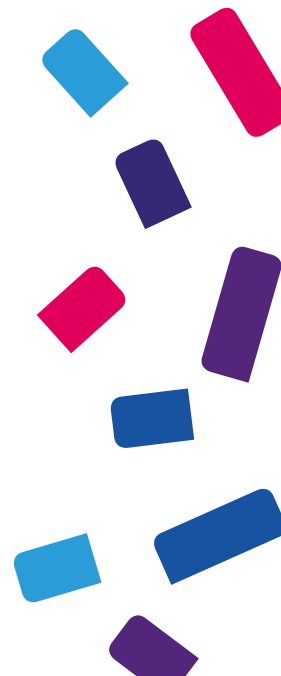




Phillips 66 site visit ahead of Humber Zero

Students were invited to Phillips 66 to find out prior to the Humber Zero Waterline Fringe Event about the £1.2 billion project to capture CO₂.

As a core partner, Phillips 66 have been extremely valuable teaching our students about climate changes and changes we all need to make.





Humber Zero

Humber Zero

8 of our students proudly represented ENL UTC at the Humber Zero event held at DoubleTree by Hilton Forest Pines Spa & Golf Resort - hosted by Humber Refinery.

We would like to say a huge thank you to Phillips 66 for inviting us.

Our students joined a panel of guest speakers from all over the world (Including our very own Director of Business Engagement, Jen Vincent) to discuss Humber Zero as a project,

carbon capture, the processes involved and how this can input into the Education sector.

3 of our students presented on stage; with others asking questions to the panel. They really proved our students have excellent employability skills.

It was a busy event with even more guests attending virtually!

Well done students.





Official Launch of Annie Darby Care Suite

We welcomed the incredible Annie Darby OBE QN to officially launch our brand new Health Sciences & Social care suite, very aptly named the 'Annie Darby Care Suite'.

Annie joined our 1st ever cohort of Health Science students alongside ENL UTC staff members and special guests from NAViGO Health and Social Care CIC, University of Hull and many more.

Navigo are continuing to support our Health Science & Social Care students with wellbeing bloom training.

A huge thank you to everyone who attended, there wasn't a dry eye in the house!



Tronox Tutor Visit

The new academic year brings the UTC new students and with new students, ENL UTC will see new and exciting opportunities! This year tutor groups at ENL UTC have been split into 3 groups named after 3 of their core partners.

Tronox was the first of 3 tutor groups to meet with the core partner that inspired their new group. Students from ENL UTC's near year 9 cohort met with Mark Setterfield and Becky Kirvan-Rodgers and had the opportunity to attend a Q&A as well as demonstrate some of the new skills they are acquiring which could one day help them on their way to a career with one of the core partners.



“

“ENL UTC offers a rich employer-led curriculum which needs input from partners across the region to provide real world insight for the students on their journey throughout their academic studies to sustainable careers. ENL UTC is immensely excited to be able to finally launch the Annie Darby Care Suite & Tronox Workshop and looks forward to many more years of working together and building relationships.”

”

Anesta McCullagh, Principal.

STEM Saturdays

As part of our ongoing recruitment for ENL UTC, we have now introduced **STEM Saturdays**!

Our first event ran on Saturday 16th October with 21 attendees from various schools across our community. We welcomed in year 8 students to take part in STEM taster sessions at ENL UTC, to tour the campus and meet some of our lovely staff members.

We had a day of building rockets - Many of them now live on the UTC roof - and building electric cars for a very competitive race.

Our next event is booked in for January and booking up already! Fancy attending? Book now!

Summer School

Over the summer we hosted our very first Engineering & Health Sciences Extravaganza! We invited all our brand-new year 9's in to join us for a week full of taster sessions, introductions to the UTC and their new peers and fun games. We had an absolute blast and all of our students walked in on enrolment day without a worry in the world! Welcome onboard!





VolkerRail Visit

VolkerRail Careers kindly welcomed some of our ENL UTC Engineers to their Scunthorpe depot as part of #OpenDoors21!

They provided a 'behind the scenes' look at their construction sites and as part of our students visit, they had the chance to find out about their specialist plant, learn about the type of work they undertake and learn what careers options are available in this industry.

We had a large number of students return to want apprenticeships at VolkerRail!





Army Day!

Our students enjoyed a great morning with the Royal Army; Infantry, Military Police, Medics, Armoured Corps, and Military Dog (Ruby). Can you guess who our favourite guest was?

Thank you to the engaging engagement team!

Scunthorpe United at the ENL UTC



Scunthorpe United players Jai Rowe & Mason O'Malley took time out of their hectic schedule of training and matches to visit ENL UTC to speak with some of our students from mixed year groups.

Jai and Mason came for a Q&A session on what it's like to play football for SUFC, the ups and downs of different pathways they have taken and how they have faced different challenges within their own careers. Thank you Scunthorpe United FC!





Care Plus AGM

Some of our Health Sciences students were fortunate enough to be invited to the Care Plus Group annual members meeting. Our students were treated as VIP guests and were welcomed by our new core partner organisation as potential future employees!

Care Plus Group understand the importance of growing your own talent and we look forward to our partnership with them.

#skilledforlife



ENL UTC First School to Visit Parliament

According to the Parliamentary Tours Office, Engineering UTC Northern Lincolnshire became the “first school in the UK to visit Parliament since it reopened for tours following the Covid pandemic.” 11 Students from Engineering UTC Northern Lincolnshire, accompanied by 3 teaching staff, left Scunthorpe at 5:30 am to make their 9 am tour in London via train.

The group were personally greeted by Holly Mumby-Croft, MP for Scunthorpe, who joined them for a comprehensive guided tour on the history and workings of the Houses of Parliament, led by the Parliamentary Tours Office.

Students gained an understanding of government procedures, the house of lords, house of commons, and they had an amazing time in the capital, with most of these students having never visited before. They finished the day with a trip to the National History Museum & a walk in Hyde Park.



“

“We’re very excited to be the first school to visit Parliament since it reopened for visits. At Engineering UTC Northern Lincolnshire we aim to give our students the opportunity to develop their interests.”

Anesta, Principal

”

“

“I’m delighted that one of our fantastic local schools was the very first to visit the reopened parliament. I was chuffed and proud to welcome our talented young people from North Lincs.”

Holly Mumby-Croft, MP

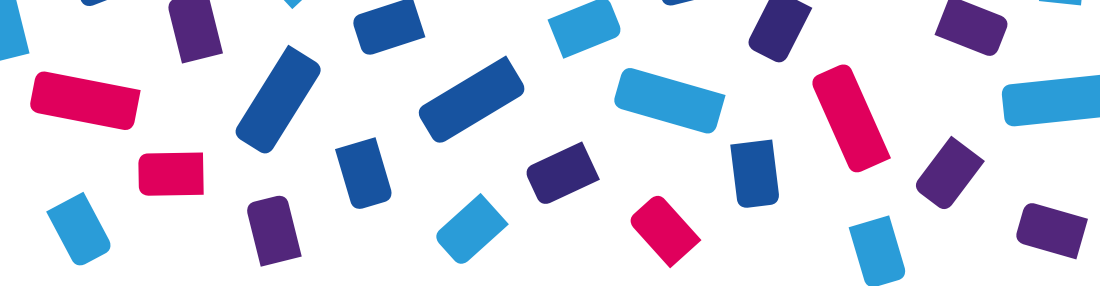
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“The tour today was very interesting, we were able to learn about what happens behind the scenes and how new laws come into place. It’s great that we were able to hear from our tour guide firsthand, and it’s a great experience to be the first school to receive a tour in Parliament.”

Kelsey, Year 11

”



Brave the Shave!

Engineering UTC Northern Lincolnshire Year 9 student, Harry Andrews, is going to shave his entire head after carefully growing it for the last 2 years on the 11th December, Harry's birthday!! Harry's hair will then be donated to the Little Princess Trust which provide real hair wigs, free of charge, to children and young people who have lost their own hair through cancer treatment and other conditions. All donations made will also go to the Little Princess Trust. Go Harry!

You can find the link to donate here >>

bit.ly/3cmKvOi



Brave the Shave!



Phillips 66 Humber Refinery Car Build

As part of a Year 9 & 10 careers lesson, our students took part in building Humber Refinery electric cars. Our students built and raced some amazing cars. They are building **#teamwork #leadership #problemsolving skills!**

Students found out about the roles at Phillips 66 and what the company looks for in its applicants.

Thank you to our core partners for continually building skills and values across our curriculum.

Upcoming Events

We have lots of exciting events in the pipeline, with restrictions easing further each month, we are making more plans to get perspective new students into ENL UTC! The following dates are currently booked in, however keep an eye on our website/social media as we release more information –

November 2021

Wednesday

24

Open Event

January 2022

Saturday

15

STEM Day

Wednesday

26

Open Event

Be #SkilledForLife

Applications to join the ENL UTC in year 9 or 12 are still open. Visit our website to discover more about our unique STEM curriculum and how you can be **#SkilledForLife** –

www.enlutc.co.uk

Apply now

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