



► Dysgwyr Uchelgeisiol, Galluog

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MAI | 2019



► Dinasyddion Egwyddorol, Gwybodur



► Cyfranwyr Mentrus, Creadigol



► Unigolion Iach, Hyderurs

# Llais y Llan

## DYSGWYR UCHELGEISIOI, GALLUOG

### GORSAF GOFOD YN LLANGYNWYD

Fel rhan o ymgyrch gan Amgueddfa Cymru ac Amgueddfa Gwyddoniaeth Llundain cafodd yr ysgol ei dewis i fod yn rhan o brosiect oedd yn edrych ar deithio trwy'r gofod a hefyd ar waith Tim Peake yn y Gorsaf Gofod. Roedd y prosiect wedi cael ei rannu i dair rhan ac roedd nifer uchel o ddysgwyr wedi cymryd rhan yn y prosiect yma.

Yn y rhan cyntaf cynhaliwyd Amgueddfa Gwyddoniaeth Llundain sioe gwyddoniaeth yn neuadd yr ysgol. Cafodd dysgwyr blwyddyn 8 a 9 gyfle i weld nifer o arbrofion gwyddonol sydd yn rhan o deithio i'r gofod a chafodd roced ei lansio yn neuadd yr ysgol!

Fel yr ail ran o'r prosiect dewiswyd 40 o ddysgwyr o flwyddyn 8 a 9 i fynd i Amgueddfa Caerdydd er mwyn derbyn gweithdai yn edrych ar y gofod. Roedden nhw hefyd yn ddigon lwcus i weld y pod a ddaeth â Tim Peake yn ôl o'r gofod.

Blwyddyn 9 oedd yn ddigon ffodus i gymryd rhan yn y trydydd rhan. Daeth bws rhithwironedd i'r ysgol fel rhan o'r prosiect a chafodd blwyddyn 9 y cyfle i gwrdd â gofodwyr a gweld rhannau o'r Gorsaf Gofod. Cafodd pob dysgwr y cyfle wedyn i fod yn rhan o ddisgyniad Tim Peake o'r gofod. Roedd yr holl ddysgwyr a gymerodd rhan yn y prosiect wedi rhoi adborth positif iawn amdano. Hoffai'r ysgol ddiolch i bawb oedd yn rhan o'r prosiect a rydym yn gobeithio cael ein dewis eto y flwyddyn nesaf!



### COFIO'R HOLOCOST - AUSCHWITZ

Fel rhan o brosiect 'Lessons From Auschwitz', aethon ni ar daith drawiadol i wersylloedd Auschwitz gan ddysgu am natur a dewisiadau bodau dynol. Yn aml, rydym yn edrych ar yr Holocaust fel digwyddiad du a gwyn iawn - gwelir y rhai a ddirodded, a'r rhai a oedd yn gyfrifol am hynny. Ond beth am y rhai nad yw'n hawdd eu rhoi i mewn i gategori penodol? Ein tueddiad yw i anghofio'r rhai a oedd yn wylwyr yn ystod y digwyddiad, y cydweithwyr, a'r troseddwyr nad oedd yn gwbl ddrwg. Ein tueddiad yw i

anghofio taw bodau dynol oedd pob un a oedd yn gysylltiedig â'r Holocaust, a taw penderfyniadau unigolion a arweiniodd at gyfnod erchyll yn ein hanes.

Mae gan bob goroeswr stori wahanol. Yn ystod ein seminar cyntaf, wnaethom gwrdd ag Eva Clarke, BEM, a anwyd yng ngwersyll crynhoi Mauthausen yn Awstria. Roedd ei rhieni yn byw ym Mhrâg, ac yn ystod y cyfnod hynny roedd gan rieni Eva hunaniaeth wahanol i'r un a welodd y Natsiaid. Gwelodd ei thad ei hun fel Almaenwr cyn Iddew, ond yn llygaid y Natsiaid dim ond Iddew ydoedd.

Aethom i ymweld â gwersyll crynhoi Auschwitz, a gwersyll marwol Auschwitz-Birkenau yn ystod mis Chwefror 2019. Roedd yn brofiad na ellir ei ddisgrifio'n iawn, ond un hollbwysig er mwyn i ni gysylltu ein hunain gyda'r Holocaust. Roedd wynebu'r gwirionedd yn ystod y daith yma'n rhywbeth anodd iawn i amgyffred, gan taw'r dewisiadau anghywir wedi'u cyflawni gan ddynion a arweiniodd at yr Holocaust.

Erbyn hyn, mae 70 mlynedd wedi mynd heibio ers rhyddhau carcharorion Auschwitz-Birkenau, a gwersylloedd eraill y Natsiaid. Wrth i'r blynyddoedd fynd heibio, rydym hefyd yn gweld ein hunain yn symud yn bellach o'r cyfnod yma yn hanes ein byd, ac yn araf yn datgysylltu'n hunain o'r digwyddiad. Er mwyn i ni ddysgu o'r hyn a ddigwyddodd, rhaid dysgu o'n camgymeriadau, a chydabod ein cyfrifoldeb am y digwyddiad. Ein cyfrifoldeb ni yw hi i adrodd hanes yr Holocaust, ac addysgu eraill, gyda'r gobaith o gael byd mwy goddefgar ac heddychlon yn y dyfodol. **Gan Lleucu Jones a Kate Goff**



### GWEITHDY STEM POLLEN8

Cafodd holl ddysgwyr blwyddyn 7 gyflwyniad ar gyfer prosiect maent yn cychwyn gyda phrif ysgol Caerdydd. Yn ystod y sesiwn cyflwynodd arbenigwyr llawer o wybodaeth am wenyn, strwythur paill, peillio, sut i gadw gwenyn a'r holl bridodweddau meddygol gall ddod o fêl. Dyma ddechreuad cyffrous i brosiect tair blynedd lle fydd Llangynwyd, Trio Sci Cymru a phrif ysgol Caerdydd yn cydweithio.





▶ Ambitious, Capable Learners

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▶ Ethical, Informed Citizens



▶ Enterprising, Creative Contributors



▶ Healthy, Confident Individuals

# Llais y Llan

## AMBITIOUS, CAPABLE LEARNERS

### SPACE STATION IN LLANGYNWYD

As part of a nationwide initiative run by London Science Museum and Museums of Wales the school has been lucky enough to be selected to take part in a project which looks at Space Travel. The project which looks at Tim Peake and his work on the Space Station was presented to the school in three parts.

The first part involved all of year 8 and 9. They were part of a theatre show, from the London Science Museum, which was held in the school hall. This demonstrated many scientific techniques which are required as part of space travel and also included a rocket launch in the hall!!

For the second part 40 learners from across years 8 and 9 were selected to visit Cardiff Museum where they received workshops looking at space travel and were lucky enough to get a close look at the pod in which Tim Peake returned to earth.

The third part of the initiative involved a Virtual Reality experience for our Year 9 learners. A bus of astronauts visited the school and the learners were fortunate enough to see parts of the Space Station and also experience Tim Peake's descent to earth.

The learners that took part in the project have all given positive feedback about their experiences and it has been a fantastic opportunity for all involved. The school would like to thank all the companies involved and we are very hopeful to be selected again next year!



## REMEMBERING THE HOLOCAST - AUSCHWITZ

As part of the 'Lessons From Auschwitz' project, we went on an emotional trip to the Auschwitz Concentration Camps, to learn about the nature and the choices of the people. Often, we look at the Holocaust as a black and white event - we see the victims and the ones that were responsible. But what about the people that are hard to put into certain categories? Our tendency is to forget about the ones that watched, the collaborators and the perpetrators that weren't

completely evil. Our tendency is to forget that human beings were the ones that were connected to the events of the Holocaust, and that one's decisions lead to this horrible time in our history.

Every survivor has a different story. During our first seminar, we met Eva Clarke, BEM, who was born in the Mauthausen Concentration Camp in Austria. Her parents had lived in Prague, and during that time, they identified themselves differently from the way the Nazis identified them. Eva's father saw himself as a German before a Jew, but in the eyes of the Nazis, the only thing that mattered was that he was Jewish.

During February 2019, we visited the Auschwitz Concentration Camp, and the Auschwitz-Birkenau Death Camp. The experience itself is something that's hard to describe, but it surely was an important one to connect ourselves with the Holocaust. Facing the truth of the event was hard to confront, since the wrong decisions made by humans were what led to the Holocaust itself.

By now, 70 years have gone since the Auschwitz-Birkenau prisoners and other Nazi camps prisoners were released. As the years go past, we also see this time in our history move further away, and we also slowly disconnect ourselves from this event. For us to learn from what happened, we need to learn from our mistakes and be aware of our responsibility of the event. It is our responsibility to report the history of the Holocaust and teach others with the hope we will have a more tolerant and peaceful future. **By Lleucu Jones and Kate Goff**



## STEM POLLEN8 WORKSHOP

All of our Year 7 learners participated in a presentation for a project we have undertaken with Cardiff University. During the session, experts presented interesting information on bees, pollen structure, pollination, how to keep bees and all the medical properties of honey. This is the start of an exciting three year collaboration between YGG Llangynwyd, Trio Sci Cymru and Cardiff University.



## DINASYDDION EGWYDDOROL, GWYBODUS



### DYSGWYR YN Y SENEDD

Fel rhan o waith Tystysgrif Her Sgiliau Blwyddyn 12,

aethon nhw i weld y Senedd yn San Steffan. Fel rhan o'r daith aethon nhw o gwmpas y Senedd a chael cyfle i wyllo dadleuon yn Nhŷ'r Cyffredin ac hefyd yn Nhŷ'r Arglwyddi.

Derbyniodd y dysgwyr weithdy ar sut i greu deddfau a roedd cyfle hefyd i gymryd rhan yn nadi fel blwyddyn cyfan. Ar ddiwedd y dydd cwrddodd y dysgwyr â Chris Elmore, AS Ogrwr, er mwyn ei gwestiynu. Roedd y dysgwyr wedi paratoi cwestiynau aeddfed iawn iddo gan gynnwys rhai ar ddarpariaeth Addysg Gymraeg, Brexit a hefyd trafndiaeth i'r chweched ym Mhen-y-bont.

Braf iawn oedd clywed adborth positif iawn gan Chris Elmore am y dysgwyr ac roedd blwyddyn 12 yr un mor positif am y daith. Roedd y daith yn cyfle i weld yr hyn sydd yn cael ei drafod ar lawr y dosbarth ac hefyd i ehangu dealltwriaeth blwyddyn 12 am yr asesiad sydd o'u blaenau. Yn siarad ar ôl y cyfarfod gyda'r dysgwyr, dywedodd Mr Elmore,

"It's been an absolute delight to meet with this group of very talented and polite pupils today. It's clear that they have a real passion for improving their local communities and it was great to see them engaging so closely with our political system. I'd like to thank all of the pupils for asking such brilliant and interesting questions and to their teachers for arranging this visit for them."

### TAITH STEM I GE HEALTHCARE



Cafodd dysgwyr o flwyddyn 11, 12 a 13 brofiad anhygoel ar Chwefror 20fed. Roeddent yn ffodus iawn i gael taith o gwmpas labordai biolegol GE Healthcare yng Nghaerdydd gan gwblhau arbrofion; echdynnu DNA, dysgu sut mae PCR yn gweithio, rhedeg gel electrofforesis, gwahanu sylweddau gan ddefnyddio HPLC (cromatograffi) ac arsylwi gwyddonwyr yn paratoi offer a chemegau sy'n cael eu defnyddio o gwmpas y byd. Yn ystod y bore, cyflwynwyd myfyrwyr israddedig o GE eu gwaith i'r dysgwyr. Yn ystod y sesiwn yma cafodd y dysgwyr y cyfle i ofyn cwestiynau am eu swyddi, eu llwybrau dysgu a'i gweledigaeth am y ffordd gall gwyddoniaeth helpu yn y byd meddygol yn y dyfodol agos.

### CEFNOGI ELUSEN CYMREIG



Roedd yn fraint enfawr i ni gyflwyno siec i Kath Fisher o'r elusen sy'n cefnogi Ysbyty Arch Noa am **£1024**. Mae'r ysgol wedi mabwysiadu'r elusen am y flwyddyn ddiwethaf ac wedi cynnal taith cerdded noddedig, boreau coffi a diwrnod heb wisg ysgol ffurfiol er mwyn codi'r arian. Diolch yn fawr iawn i bawb a gyfrannodd fel bod ni'n gallu cefnogi'r achos pwysig hyn.

### TAITH BIOLEG I TECHNIQUEST

Cafodd dysgwyr o flwyddyn 12 brofiad anhygoel yn Techniquest lle cymerwyd rhan mewn gweithdy DNA. Cymerodd y dysgwyr sampl o gelloedd boch eu hunain, echdynnu'r DNA, mwyha'r sampl ar beiriant PCR, a pharatoi gel electrofforesis i redeg eu samplau i fesur presenoldeb genyn penodol. Roedd yn brofiad arbennig iddynt er mwyn ymarfer sgiliau ymarferol Biolegol go iawn.



### LLYSGENHADON IAITH



Cafodd 5 dysgwyr o flwyddyn 9 eu dewis i fynychu sesiwn hyfforddiant Llysgenhadon iaith yn Neuadd Prifysgol Caerdydd. Yn ystod y diwrnod cafodd y dysgwyr gyfle i rannu syniadau gydag ysgolion eraill fel eu

bod yn gallu chwarae rôl allweddol o fewn Ysgol Llangynwyd trwy hyrwyddo pwysigrwydd dysgu iaith fodern a i chodi proffil yr adran Sbaeneg.

### DRAGONS' DEN

Mae Blwyddyn 8 wedi bod yn gweithio ar brosiect 'Dragons' Den' yn eu gwersi Saesneg. Fe'u gofynnwyd i greu a marchnata cynnyrch a fyddai'n annog pobl yn eu harddegau i fyw'n fwy iach. Rhannwyd pob dosbarth mewn i grwpiau a wnaeth weithio'n annibynnol ar eu cynnyrch. Ar Fawrth 25ain roedd pob grŵp wedi cyflwyno eu cynnyrch i ddau ddydd busnes, Mr Geraint Isaac o Hyundai a Mr Mike Johnson o Virgin Atlantic. Roedd y 'Dreigiau' wedi canmol y dysgwyr am eu creadigrwydd, dealltwriaeth o fusnes a'u proffesiynoldeb. Y cynnyrch buddugol oedd 'Rocky Rollers', gwasanaeth sglefrio a fyddai'n teithio o gwmpas ysgolion er mwyn rhoi gwersi sglefrio i blant. Roedd y beirniaid yn meddwl bod y syniad yn un gwreiddiol ac roeddynt wedi canmol rhagolygon cyllid y busnes. Y tîm tu ôl i 'Rocky Rollers' oedd Zia Jones, Caitlin Norman, Martha Herbert a Tiana Teisar, i gyd o 8 Mercher.



## ETHICAL, INFORMED CITIZENS



### LEARNERS IN THE SENEDD

As part of Year 12's work towards the Skills Challenge

Certificate the learners were given the opportunity to visit the Houses of Parliament in Westminster. As part of the day they were given a tour of Parliament and had the opportunity to see debates in the House of Commons and the House of Lords.

The learners participated in a workshop on how laws are created and passed and were given the opportunity to debate amongst themselves. The learners also had a question and answer session with Chris Elmore, the MP for Ogmere, and they had prepared very mature questions for him. The learners questioned Chris Elmore on subjects such as provisions for Welsh language education, transport for the sixth form and Brexit.

The school are extremely proud of the feedback received from Chris Elmore and the year 12 learners were equally as positive about the trip. It was an opportunity to experience not only what is discussed in class but also to give them a better understanding for the assessment that lies ahead.

Speaking after meeting the students, Mr Elmore said: "It's been an absolute delight to meet with this group of very talented and polite pupils today. It's clear that they have a real passion for improving their local communities and it was great to see them engaging so closely with our political system. I'd like to thank all of the pupils for asking such brilliant and interesting questions and to their teachers for arranging this visit for them."

### STEM TRIP TO GE HEALTHCARE



Learners from years 11, 12 and 13 had an awesome experience on February 20th. They were extremely fortunate to have a tour of the biological laboratories of GE Healthcare in Cardiff undertaking experiments; extracting DNA; learning how PCR works; running gel electrophoresis; separating substances using HPLC (chromatography) and observing scientists preparing equipment and chemicals which are used all over the world. During the morning, undergraduate students at GE presented their research to our learners. During this session the learners had the opportunity to ask questions about their jobs, their learning pathways and their vision for how science can help develop medicine in the near future.

## SUPPORTING WELSH CHARITY



It was our great privilege to present Kath Fisher from the charity which supports the Noah's Ark Hospital with a cheque for £1024. The school has 'adopted' the charity for the past year and we have held a sponsored walk, various coffee mornings and a non-uniform day in order to raise money. Thank you so very much to everyone who participated so that we could support this very important charity.



### BIOLOGY TRIP TO

#### TECHNIQUEST

Our year 12 learners had an amazing experience at Techniquet where they participated in a DNA workshop. The students took samples of their own cheek cells, extracted the DNA, amplified the sample on a PCR machine, and prepared electrophoresis gel to run their samples to measure for specific genes. This was a very worthwhile experience for the students to practise their practical Biology skills in a real life situation.



### LANGUAGE AMBASSADORS

5 of our Year 9 learners were chosen to attend a Language Ambassadors training session in Cardiff University. During the day, the learners had the opportunity to share ideas with other schools so that they can now play a key role in Ysgol Llangynwyd by emphasising the importance of learning a modern foreign language and to raise the profile of Spanish in the school.



### DRAGONS' DEN

Year 8 have worked on a business and marketing project in their English lessons, culminating in a 'Dragons' Den' style pitch to two business professionals. Their brief was to create and brand a product which would promote healthy living in teenagers aged between 13-16. Each class was split into groups who worked independently on their products. In March, each group made their pitches to two professional business men, Mr Geraint Isaac of Hyundai and Mr Mike Johnson of Virgin Atlantic. The day proved most successful with Mr Isaac and Mr Johnson complimenting the learners on their creativity, business acumen and professionalism. The winner was 'Rocky Rollers', a roller skating service that would travel to different schools in the area to deliver classes. The judges were impressed by this innovative idea and by the group's financial forecast. The team behind the 'Rocky Rollers' winning product was Zia Jones, Caitlin Norman, Martha Herbert and Tiana Teisar, all from 8 Mercher.



## CYFRANWYR MENTRUS, CREADIGOL

### ROYAL FESTIVAL HALL



Bleser oedd hi i gôr iau Heol y March ganu yng nghystadleuaeth

Barnado's yn y Royal Festival Hall yn Llundain ar ddechrau mis Mawrth. Mae Barnado's yn elusen sy'n helpu gofalwyr ifanc a phobl sy'n llai ffodus na ni. Daeth côr Heol y March yn 2il gan ennill y cwpan arian. Roedd hi'n braf i ganu 'World in Union' a 'Barnado's' gyda chorau eraill o wledydd fel Lloegr, yr Alban ac Iwerddon. Mi oedd Eleri Roberts, sef arweinydd y côr, yn hapus iawn gyda'r llwyddiant ac wrth godi arian i achos mor dda. Roedd sawl aelod o'n hysgol yn y côr gan gynnwys Elen Gruffydd; Shannon Evans Davies, Erin Stephens a fi – Nia Compton.

**Gan Nia Compton Blwyddyn 7**

### MENTER LLWYDDIANNUS

Fel rhan o Her Menter dysgwyr Blwyddyn 10 roedd yn rhaid iddyn nhw weithio fel tîm er mwyn cynhyrchu cynnyrch i werthu yn siopau Amgueddfa Cymru. Roedd y dysgwyr wedi gweithio yn llwyddiannus iawn ac roedd amrywiaeth o syniadau diddorol ac arloesol!

Cafodd pump o dimoedd y flwyddyn eu dewis i gynrychioli'r ysgol yn Amgueddfa'r Glannau, Abertawe. Fel rhan o'r gystadleuaeth roedd angen creu arddangosfa ac yna cyflwyno eu syniadau i banel o feirniaid. Roedd y panel yn cynnwys swyddogion CBAC a hefyd prynwyr y siopau amgueddfa.

Y timoedd a chyrrhaeddodd y rownd derfynol oedd:

- Tai Lego - Elin Little, Elis Bird, Louise Brain a James Poulter
- Cod y Coed - Cerys Johns, Madi Symons, Menna Kingdon, Ruby Sainsbury a Joe McAllister
- Prism - Chessie Jarvis, Kelvin Mills, Evie Clemett ac Ethan Evans
- Den y Dinosaur - Olivia Lewis, Tesni Harvey, Coby Rogers a Nathanael Thomas
- Jigso y Ffagan - Amy Poole, Sion Rapsey ac Ieuan Hay

Roedd y timoedd wedi cystadlu yn erbyn 10 o dimoedd arall fel rhan o'r diwrnod. Cawson nhw gyfle i drafod gyda'r cyhoedd a hefyd derbyn adborth am eu syniadau nhw.

Balch iawn yw'r ysgol i gyhoeddi bod Den y Dinosaur wedi ennill y gystadleuaeth! Llongyfarchiadau mawr i bob dysgwr oedd yn rhan o'r diwrnod! Braf yw cyhoeddi bod Ysgol Gyfun Gymraeg Llangynwyd wedi ennill y gystadleuaeth am yr ail flwyddyn yn olynol.

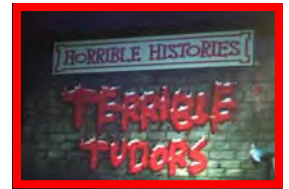
### DATRYS PROBLEMAU

Bu Blwyddyn 7 yn gwella sgiliau datrys problemau trwy greu broga origami a mesur pellter neidio yn ystod Diwrnod Her.



### HANESION HYLL

Aeth 30 o ddysgwyr ar daith i'r Theatr Newydd yng Nghaerdydd i weld Hanesion Hyll *Terrible Tudors* ym mis Mawrth. Roedd pawb wedi mwynhau bach o fwyd yn McDonalds ac wedyn dysgu am straeon y teulu brenhinol adnabyddus yma! Oeddech chi'n gwybod roedd y Tuduriaid yn llyncu brogaod i helpu gydag asthma? Beth am y ffaith roedd Harri VIII yn credu roedd e wedi priodi person oedd yn edrych fel ceffyl? Neu beth am y ffaith y lladdwyd Mari Brenhines yr Alban gyda bwyell ar ôl trydydd trawiad i golli ei phen? Cyfnod ofnadwy wir!



### STEM SONY

Cafodd pymtheg o ferched Blwyddyn 9 eu dewis i fynychu sesiwn STEM yn y Waterton Centre ym Mhen y Bont. Bwriad y dydd oedd rhaglennu microbit i greu symudiadau car. Ar ôl i'r merched meistrolï defnyddio'r rhaglen i greu symudiad, aethon nhw ymlaen i greu symudiadau mwy cymhleth. Erbyn diwedd y sesiwn roedd y merched wedi creu car "remote controlled". Roedd cyfle i gael "robot wars" i weld pwy oedd â'r sgiliau gorau o reoli ei char. Parhaodd y merched eu hymwybyddiaeth o raglennu gydag ymweliad â Sony, Pencoed. Cymerodd y daith awr wrth ymweld â'r ffatri, ble gwelon nhw robotiaid yn cael eu defnyddio i awto-meiddio cynhyrchiad "raspberry pi" y gyfrifiadur lleiaf yn y byd! Cafodd y merched gipolwg ar sut mae Technoleg a Gwyddoniaeth yn gweithio gyda'i gilydd i greu roboteg ynghyd â chynnyrch gwych y defnyddir bob dydd.



### ADEILADU'R DYFODOL

Bu dysgwyr Adeiladwaith Blwyddyn 10 yn ymweld â safle adeiladu yng Nghaerdydd. Bu'r diwrnod yn edrych ar sut mae safle'n gweithio, y swyddi sydd ar gael a phwysigrwydd addysg i arwain ymlaen yn y maes. Roedd canmoliaeth mawr gan y cwmni i agwedd a brwdfrydedd y dysgwyr.



### SWYDDI'R DYFODOL

Bu dysgwyr BI 12 a 13 Dylunio Cynnyrch yn cymryd rhan gyda Prifysgol Bangor yn edrych ar Ddylunio Cynnyrch a'i bwysigrwydd i'r Economi. Roedd y sesiwn yn edrych ar y swyddi a fydd pwnc fel Dylunio Cynnyrch yn arwain ato. Roeddent yn esbonio wrth y dysgwyr fod 65% o'r swyddi a fydd yn gysylltiedig â'r pwnc ddim yn bodoli eto ond y byddan yn yr ugain mlynedd nesaf!



## ENTERPRISING, CREATIVE CONTRIBUTORS ROYAL FESTIVAL HALL



It was a pleasure for the Heol y March junior choir to sing in the Barnardo's competition in the Royal Festival Hall in London at the start of March. Barnardo's is a charity which helps Young Carers and people who are less fortunate than ourselves. Heol Y March choir came 2nd, winning the silver cup. It was wonderful to sing 'World in Union' and 'Barnardo's' with other choirs from countries such as England, Scotland and Ireland. Eleri Roberts, the choir's conductor was extremely pleased with their success and for raising money for such a worthy charity. Several members of our school were in the choir including Elen Gruffydd; Shannon Evans Davies, Erin Stephens and me – Nia Compton.

**By Nia Compton Year 7**

## ENTERPRISE CHALLENGE SUCCESS

As part of Year 10's Enterprise Challenge the learners had to design a product to sell in the shops of Museum Wales. The whole year group worked exceptionally well and there were some amazing and innovative ideas. Five of the schools teams were selected to represent the school at Swansea Waterfront Museum.

They had to create an exhibition of their work which was displayed in the foyer and they had to present their pitches to an external panel. The panel consisted of officials from WJEC and also the buyers for the museum shops.



The teams that reached the final of the competition were:

- Tai Lego - Elin Little, Elis Bird, Louise Brain and James Poulter
  - Cod y Coed - Cerys Johns, Madi Symons, Menna Kingdon, Ruby Sainsbury and Joe McAllister
  - Prism - Chessie Jarvis, Kelvin Mills, Evie Clemett and Ethan Evans
  - Den y Dinosaur - Olivia Lewis, Tesni Harvey, Coby Rogers and Nathanael Thomas
  - Jigso y Ffagan - Amy Poole, Sion Rapsey and Ieuan Hay
- The learners competed against 10 other teams during the day. They had the opportunity to present their ideas to the public and also received feedback about their ideas.

We are very proud to say that Den y Dinosaur won the completion. A big congratulations to all the learners that took part in the day. It's a pleasure to note that Ysgol Gyfun Gymraeg Llangynwyd have retained the title for the second year in a row!

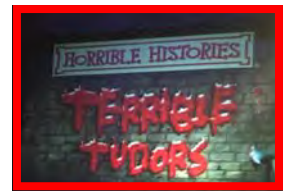
## PROBLEM SOLVING

Year 7 improved their problem solving skills by creating origami frogs and measuring their jumping distance during our Challenge Day.



## HORRIBLE HISTORIES

In March, 30 of our learners went on a trip to the New Theatre in Cardiff to see Horrible Histories - Terrible Tudors. After lunch in McDonalds everyone enjoyed the stories of this infamous royal family! Did you know that the Tudors swallowed frogs to help cure asthma? What about the fact that Henry VIII believed he had married someone who looked like a horse? Or what about the fact that Mary Queen of Scots was killed with an axe, taking three strikes to chop off her head? A truly terrible time in history!



## STEM AT SONY

15 year 9 girls were selected to attend a STEM session at Bridgend's Waterton Centre. The intention of the day was to programme a micro bit to create specific movements. After the girls were familiar with using the program to create a move, they went on to create more complex movements. By the end of the session, the girls had created a "remote controlled" car. There was an opportunity to have a "robot wars" to see who had the best skills of managing their car. The girls pursued their programming insight with a visit to Sony, Pen-coed. The hour tour took the girls around the factory showing where robotics are used to automate the production of raspberry pi, the smallest computer. The girls had an insight into how Technology and Science work together to create robotics along with fantastic products we use every day.



## BUILDING THE FUTURE

Our Year 10 Construction learners had an excellent opportunity as they visited a building site in Cardiff. The day focussed on how the site worked, the different careers that are available and the importance of education in securing a good job. The company praised the learners highly on their positive attitude and enthusiasm.



## JOBS OF THE FUTURE

Year 12 & 13 Product Design learners participated in a workshop organised by Bangor University looking at the importance of the subject to the Economy. The session focussed on the careers associated with Product Design where it was clear that 65% of future careers don't even exist yet - but they will in the next 20 years!



# UNIGOLION IACH, HYDERUS

## MASCOT RYGBI

Bu'r rhaglen deledu Heno'n falch i allu cynnal cystadleuaeth ar y cyd gydag Undeb Rygbi Cymru er mwyn dod o hyd i fascots i'r tîm dan ugain a thîm y menywod. Llongyfarchiadau i Elen Evans, blwyddyn 8, ar gael ei dewis! Roedd yn fraint i ni groesawu Elinor Snowsill, cefnwr Tîm y Merched, a chamerau Heno, i'r ysgol i roi'r syrpreis i Elen ac i gyflwyno crys cenedlaethol iddi. Da iawn Elen!



## CYSTADLAETHAU'R URDD - RYGBI 7 BOB OCHR

Mae'r Ysgol wedi bod yn frwd yn cystadlu yng nghystadlaethau Rygbi 7 bob ochr Cenedlaethol Yr Urdd. Ar ddechrau mis Ebrill aeth timau gwahanol lawr i Gaeau Pontcanna, Caerdydd i gynrychioli'r ysgol. Dyma'r canlyniadau:

Bechgin Blwyddyn 7 wedi llwyddo i gyrraedd rownd y chwarteri yng nghystadlaethau Y CWPAN (cael ei gyd-nabod fel 1 o'r 8 tim gorau yng Nghymru).

Bechgin Blwyddyn 8 wedi llwyddo i gyrraedd rownd y chwarteri yng nghystadlaethau Y PLAT.



Merched Blwyddyn 7/8 wedi llwyddo i gyrraedd rownd y chwarteri yng nghystadlaethau Y CWPAN (cael ei gyd-nabod fel 1 o'r 8 tim gorau yng Nghymru).

Bechgin Blwyddyn 9 wedi llwyddo i gyrraedd rownd y chwarteri yng nghystadlaethau Y CWPAN (cael ei gyd-nabod fel 1 o'r 8 tim gorau yng Nghymru).

Bechgin Blwyddyn 10 wedi colli 3 gem ac ennill 1 yng nghyfnod y grwpiau.

Bechgin Blwyddyn 11 wedi llwyddo i ennill cystadleuaeth Y PLAT.



## PROSIECT MERCHED

Gosodwyd targed fel rhan o Rwydwaith Merched i ddatblygu tîm criced i ferched er mwyn cystadlu yn Nhwrnamaint Criced Pen-y-Bont. Dechreuwyd sesiynau criced fel rhan o weithgareddau all-gyrsiol yr ysgol, gan ffocysu ar y

merched oedd yn mynychu'r sesiynau'n wythnosol. Trwy gefnogaeth yr Urdd a staff Llangynwyd, hysbyswyd y sesiynau yn llwyddiannus gyda phosteri a gwasanaethau arbennig. Bu dros 30 o ferched yn mynychu'r sesiwn cychwynnol ac i'r mwyafrif yr oedd hyn yn brofiad hollol newydd iddynt. Oherwydd llwyddiant wythnosol y sesiynau, o dan hyfforddiant yr Urdd a'r Rhwydwaith Merched, cawson ddau dîm yn cynrychioli'r ysgol yn y twrnament lleol ym Mhen-coed.

Ar ôl diwrnod llwyddiannus iawn, aeth y tîm o dan 13 oed ymlaen i'r rownd terfynol yn Llandarcy Academy of Sport.



## COLOFN Y PRIFATHRO

Croeso nôl a dyma ni tymor olaf y flwyddyn academaidd! Unwaith eto mae'n teimlo bod y flwyddyn yn hedfan hebio a nawr wedi cyrraedd cyfnod prysuraf a phwysicaf y flwyddyn. Dymunaf bob lwc i'r dysgwyr hynny sydd yn sefyll arholiadau TGAU, UG ac Uwch yn ystod yr wythnosau nesaf. Dyma uchafbwynt yr holl waith caled ar draws y misoedd diwethaf. Mae'n hollbwysig nawr bod dysgwyr yn amserlennu eu hunain i adolygu'n gyson, bwyta'n iachus a sicrhau digon o gwsg. Bydd y gwaith caled hwn yn dwyn ffrwyth ar ddiwrnodau canlyniadau mis Awst!

I flwyddyn 10, mae sefyll rhai arholiadau TGAU eleni yn sicrhau llai o arholiadau a phwysau gwaith y flwyddyn nesaf. Felly manteisiwch ar y cyfle euraidd hwn i gyflawni'n uchel eleni! Amdani bawb!

Gyda'r holl arholiadau a phroffion hyn, rwyf yn ddyledus ac yn ddiolchgar iawn i'r tîm gweithgar o staff sydd wedi gweithio'n galed, yn cynnig llw o gyfleoedd ac anogaeth i bob dysgwr i lwyddo! Diolch yn fawr iawn i chi gyd!

Wrth i'r tywydd cynhesu a'r haul yn disgleirio, trown at dymor y gweithgareddau allgyrsiol. Mae Eisteddfod yr Urdd ar y gorwel sydd yn cael ei chynnal eleni ym Mae Caerdydd dros wyliau'r Sulgwyn. Yn dilyn llwyddiant yr Eisteddfod Genedlaethol yn y Bae y llynedd, bydd yn cyfle i bawb profi gwefr maes yr Eisteddfod am ddim. Felly dewch i gefnogi ein dysgwyr a chael blas o wyl fwyaf Ewrop i blant a phobl ifanc. Mae'r ymarferion hyn yn rhagflaen i'r Heisteddfod Ysgol a gynhelir ar ddiwedd y flwyddyn eleni, ble cawn weld Cadair Eisteddfod newydd sbon yr ysgol a gynlluniwyd gan Mr Osian Roberts.

Mae'r adran addysg gorfforol yn prysur paratoi ar gyfer y llw o weithgareddau athletau y tymor hwn. Mae tîm cynnal y safle wedi paratoi ein caeau i gychwyn ar yr ymarferion hyn fel paratoad at ein diwrnod mabolgampau bydd unwaith eto eleni yn cael ei gynnal yn Abertawe.

Mae'n braf i mi fedru cyhoeddi bydd Cyngor sir Penybont yn buddsoddi yn safle'r ysgol dros yr haf a dechrau'r flwyddyn ysgol nesaf. Wedi un ar ddeg mlynedd ers agor Llangynwyd, mae'r sir wedi cytuno i roi to, nenfwd a golau newydd i neuadd yr ysgol. Ac yn dilyn 'bloeddio' ar ran llais y dysgwyr a'r adran addysg gorfforol, bydd yr ysgol yn derbyn cae aml dywydd newydd! Bydd hwn yn sicrhau bod ni fel ysgol â'r cyfleusterau uchaf posib ac yn cynharu'n debyg i ysgolion uwchradd eraill y sir. Y dasg nesaf i mi fydd brwydro i wella'r cyrtiau tenis a chaeau ysgol!!

Gyda'r gwahanol weithgareddau diri sydd yn digwydd dros y tymor hwn, rwy'n rhag weld bydd yn cyfnod prysur iawn. Diolch i bawb, yn ddysgwyr, staff, rhieni a llywodraethwyr am eich cefnogaeth ac edrychwn ymlaen i'r tymor newydd hwn.

Cofion,  
Meurig Jones

## HEALTHY, CONFIDENT INDIVIDUALS

### RUGBY MASCOT

The television programme Heno was pleased to be able to support a competition in conjunction with the Welsh Rugby Union where they were looking for mascots to represent the Welsh Under 20s team and the Women's National Team. Many congratulations go to Elen Evans,

Year 8, who was chosen as the winner! It was our privilege to welcome Elinor Snowsill, from the Women's Team, and the Heno cameras, to the school to surprise Elen and to present her with a Welsh rugby shirt. Well done Elen!



### URDD COMPETITIONS - 7 A SIDE RUGBY

The school has been enthusiastically competing in the Urdd National 7 a side Rugby competitions. At the start of April various teams from our school participated at the Pontcanna Fields in Cardiff. Here are the results:

Year 7 boys successfully reached the Quarter Final round of the CUP Competition (identifying them as 1 of the top

8 best teams in Wales).

Year 8 boys lost out in the PLATE Quarter final round.

Year 7/8 girls successfully reached the Quarter Final round of the CUP Competition (identifying them as 1 of the top 8 best teams in Wales).

Year 9 boys successfully reached the Quarter final round of the CUP competition (Identifying them as 1 of the top 8 best teams in Wales).

Year 10 boys lost 3 games and won 1 in the pool stages.

Year 11 boys successfully won the PLATE competition.



### GIRLS PROJECT

As a result of the Girls Network meeting this term, a target was set to develop a girls cricket team in order to compete within the local Bridgend Cricket tournament.

Through discussion with the YGG Llangynwyd Girls Network it was decided to incorporate a girls only cricket session as part of the schools extra-curricular programme, targeting those that attend the weekly Girls Network sessions. Through the support of the Urdd staff and YGG Llangynwyd, a weekly extra-curricular session was formed. Promotion occurred via the Girls Network ses-

sions, flyers around the school as well as assemblies, and this proved very successful with over 30 girls attending the first session. Many of the girls attending had never experienced cricket before and proved a great introduction to a new sport for many. Due to the weekly success of the sessions, under the guidance of Urdd staff and the Girls Network leads, 2 teams were entered in to the local tournament at Pencoed.

Following a very successful and enjoyable day, the U13's team received the opportunity to progress to the regional finals at Llandarcy Academy of Sport.



### HEADTEACHER'S COLUMN

Welcome back to the last term of the academic year! Once again it feels as if the year has flown by and now we have arrived at the busiest and most important time of the year. We wish every luck to those learners who are sitting GCSE, AS and A level examinations over the next few Weeks. This is the culmination of all the hard work over the past months. It's vital now that learners plan and timetable themselves to revise effectively, eat healthily and ensure they get enough sleep. All this hard work will reap rewards on results day in August!

For year 10, sitting some of their GCSE examinations this year will ensure less examinations and work next year. So take advantage of this opportunity to achieve your best this year! Go for it!

With all these examinations and assessments I am indebted and extremely grateful to the conscientious team of staff who have worked hard, offering a wide range of opportunities and support so that every learner can succeed! Thank you very much to all!

As the temperature rises and the sun shines, we approach a term of extra curricular activities. The Urdd Eisteddfod is being held in Cardiff Bay this year over the Whitsun holidays. Following the success of the National Eisteddfod in the Bay last year, everyone will have the opportunity to experience the excitement of the Eisteddfod field for free. So come to support our learners and to experience the largest Young peoples' festival in Europe. All this will lead up to our School Eisteddfod which is being held at the end of the year, where we will be unveiling the brand new school Eisteddfod Chair as designed by Mr Osian Roberts.

The PE department are busy preparing for all the athletic activities this term. The caretaking team has prepared our fields in readiness to practise for our annual sports day which will be held again this year in Swansea.

I am delighted to announce that Bridgend County Council will be investing in the school site over the summer and at the start of the new school year. Since the school has been open 11 years, the county has agreed to a new roof, ceiling and lights for the school hall. And following the clear message from the pupil voice on behalf of the PE department, the school is to have a new multi weather pitch! This will ensure the school has the best possible facilities and compares well with the other comprehensive schools in the county. The next battle for me is to improve the tennis courts and the school fields!!

With all the different activities happening this term, I foresee an extremely busy time. Thank you to everyone, learners, staff, parents and governors for your support as we look forward to this new school term.

Regards, Meurig Jones