



ROBOTICS

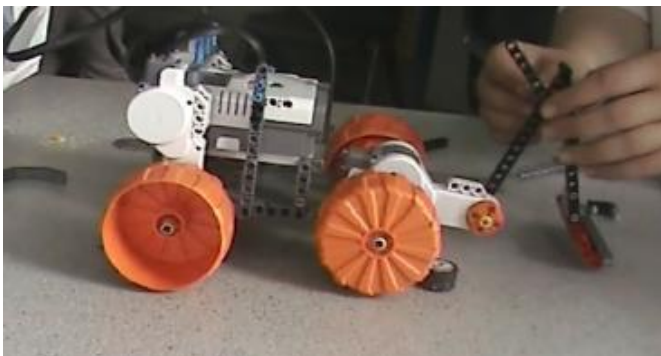
Llwyddiant (lloerig!!) i dîm robotic Ysgol David Hughes.

Enillodd grŵp brwdfrydig o ddisgyblion Blwyddyn 7, 8 a 9 y wobwr gyntaf yng nghystadleuaeth Robotics, Technocamps Gogledd Cymru yn Venue Cymru. Y dasg a osodwyd i'r disgyblion oedd cynllunio robot a fyddai yn addas i gael ei ddefnyddio yn y dyfodol.

Yn dilyn oriau o graffu pen a thafllu syniadau o'r neilltu datblygwyd syniad dyfodolaidd iawn. Enwyd y robot yn He³ (y symbol cemegol ar gyfer Heliwm 3) a'i dasg fyddai casglu llwch o wyneb y lleuad. Mae llwch o wyneb y lleuad yn cynnwys He³ sydd yn cael ei ddefnyddio mewn Ymasiad Niwclear i greu trydan yn ôl ar y ddaear. Gan fod cynhyrchiad egni yn mynd i fod yn fater pwysig yn y dyfodol teimlwyd fod y syniad yn un arbennig o dda.

Roedd y disgyblion yn cystadlu yn erbyn 11 ysgol arall o Ogledd Cymru a chawsant eu marcio ar ddyluniad y robot, poster gwybodaeth, fideo ddogfen o'r dylunio a'r datblygu. Yn ogystal roedd yn rhaid i'r disgyblion addasu eu robot ar gyfer cymryd rhan mewn her a osodwyd iddynt ar y dydd.

Llongyfarchwyd y disgyblion ar y dydd am eu gwaith caled a'u perfformiad fel tîm.



Y TÎM / THE TEAM

Eban Geal 7F, Llinos Williams 8Y, Ieuan William 9F, Liam Grundy 8R, Ted Minty 9M, Lydia Hughes 8F, Thomas Holmes 8R, Chris Clarke 8A & Elis Toseland 8R

Out of this world success for Ysgol David Hughes robotics team.

An enthusiastic group of year 7, 8 and 9 students won 1st prize at the Technocamps North Wales Robotics competition at Venue Cymru. The task set for the students was to design a robot that was to be used in the future.

Following hours of head scratching and throwing ideas into the bin, a very futuristic idea for a robot was developed. The robot named He³ (the chemical symbol for Helium 3) was to be created with the idea of collecting moon dust from the surface of the moon. Moon dust contains He³ which can be used in Nuclear Fusion to create electricity back on earth, and as energy production will be an issue in the future, this was a great idea.

The students were competing against 11 schools from across North Wales, and were scored on the design for the robot, an information poster, a video documenting the design and development and also had to modify their robot to take part in a challenge set to them on the day.

The students were congratulated on the day for their hard work and team performance.



ATHLETAU/ATHLETICS

Llongyfarchiadau mawr, mawr i'r timau athletau a wnaeth mor dda yng Nghystadlaeth Athletau Ysgolion Cymru. Daeth y tîm Bechgyn Dan 16 yn 6ed trwy Gymru.

Massive congratulations to the athletics teams who took part in the Welsh Schools Under 16's Athletics competition. The Boys team came 6th throughout Wales

Y Tîm/The Team

Alex Burgess
Huw Edwards
Alex Boss
Liam Maher
Luke Harris
Ben Evans
Jack Brookes



Llongyfarchiadau mawr, mawr i'r timau athletau a wnaeth mor dda yng Nghystadlaeth Athletau Ysgolion Cymru. Daeth y tîm Genethod Dan 16 yn 7fed trwy Gymru.

Massive congratulations to the athletics teams who took part in the Welsh Schools Under 16's Athletics competition. The Girls team came 7th throughout Wales

Y Tîm/The Team

Grace Eickmann
Cerys Davies
Glesni Tegid
Emily Ridges
Hattie Bulloch
Ellie Hughes
Nikia Evans
Tesni Llwyd Roberts



CELF/ART

Wythnos diwethaf mi gymerodd rhai o ddisgyblion Blwyddyn 9 mewn prosiect cymunedol i weithio ynghyd a phwyllgor Gŵyl Bwyd Môr Porthaethwy i adeiladu lanteri anferth fydd i'w gweld yn yr orymdaith gyda'r nos yn ystod yr Ŵyl Bwyd Môr Porthaethwy yn ystod mis Awst.

Diolch iddyn nhw i gyd am eu gwaith caled.



Last week Year 9 pupils participated in a community project where they worked with the committee of the Menai Bridge Sea Food Festival and have constructed giant lanterns which will be seen in the Night time parade which will take place during the Sea Food Festival in August.

Lanterns have also been made by Ysgol y Borth primary school and they will come together for the splendid parade

Many thanks to them all for their hard work.