



Aim to learn, learn to succeed ~ Anelu at ddysgu, dysgu i lwyddo

Dosbarthiadau Miss Pye, Mrs Leyshon, Mrs Thomas & Miss Blears

As a school we have developed our own curriculum, enabling our learners to develop all four purposes of the curriculum – the starting point and aspiration for every child and young person in Wales. We have adopted a themed approach and pupils have the opportunity to voice what they would like to learn which we have linked to Welsh Government requirements; therefore making their learning more purposeful and most importantly more enjoyable!

Autumn 2021 Rise of the Robots / Robotiaid

Language, Literacy and Communication

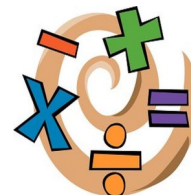
Pupils will have the opportunity to write for a variety of purposes including diary writing, descriptive writing, newspaper reports, instructions, poetry and explanation texts. Our writing will be based on our class novel 'The Iron Man' and will be covered in both English and Welsh sessions. The children will also take part in a number of drama sessions and Mantle activities where we will focus on empathy and inference linked to the book.



Mathematics & Numeracy

Year 3: Number and place value, mental addition, subtraction, multiplication and division, problem solving, measurement, shapes, fractions and graphing.

Year 4: Number and place value, mental and written addition, subtraction, multiplication and division, fractions, percentages, decimals, problem solving, measurement, graphing and shape.



Expressive Arts

This term, we will be researching and creating art work in the style of Eric Joyner. Children will listen to and appreciate music by Holst, The Planets and use the music to inspire their artwork.



Health & Well-being

Children will have the opportunity to work together to learn robotic style dancing, choreograph and will perform to an audience. In gymnastics after half term, pupils will focus on floor, apparatus and sequence work based on the Humanoid Robot. The Five Ways to Wellbeing is promoted & encouraged at all times in addition to sessions on anti-bullying, respect & friendships.



Science & Technology

Children will have the opportunity to create and debug algorithms using the WeDo Lego sets and Rugged Robots. We will also investigate the properties of magnetism, whether all metals are magnetic and find out which magnet is the strongest.



Humanities

Linked with our topic, we will be researching the history of robots; pupils will create a timeline of robotic facts. We will also be celebrating harvest and learning about the importance of giving thanks at this time of year.



Literacy, Numeracy & DCF skills are taught through all subject areas.