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

Dosbarthiadau Mr Morgan, Mrs Wilkinson, Mrs James, Mrs Jones a Miss Blears

This Spring we are continuing a pupil led themed approach to our teaching and learning. Pupils will be delving into the *greatest inventors and intentions* that have led us to live our lives today! Within this topic, pupils have the opportunity to voice what they would like to learn and teachers have linked these to Welsh Government requirements; therefore making their learning more purposeful and most importantly more enjoyable!

Language, Literacy and Communication



Aligning with our topic 'Standing on the Shoulder of Giants', pupils will have the opportunity to write for a variety of purposes including re-

searching & reporting on the greatest scientists throughout history, explanation of a process, writing a nonchronological report, explanation writing on electrical safety, conveying sides of a balances argument, writing instructions for a fitness activity, developing a questionnaire and writing a report on their findings, persuasive leaflet on keeping healthy, creating a persuasive pitch in the style of Dragons' Den!

Mathematics

Year 5 & 6

Our mathematic lessons will consist of data and graphing, angles, time differences & telling the time, probability, 3D Nets, Problem Solving, Averages, Reading Scales, Percentages of daily intake, Ratio, Prices-Cost-Profit.



<u>Topic - Standing on the Shoulder of Giants!</u>

EVERYTHING around us has been invented by somebody! This Spring, we are exploring the mysteries of science with plenty of investigations along the way!

Science— Exploring famous inventors (Galileo Galilei, Michael Faraday, Santorio Santorio, Spencer Silver & Arthur Fry). Planning and delivering an investigation into how we can make a pendulum swing, creating electrical circuits, electrical currents in thunderstorms, testing various materials to make a windmill, measuring pulse rates, generating and evaluating questionnaires, eating well & diet, un-picking the formula that makes glue!

PSE—The Body (Growing Up)

PE — Hockey techniques, Hockey Tournament, Joe Wicks fitness, Health, Fitness and Wellbeing.

Welsh— Describing a person, writing a weather report, exercise & hobbies.

ICT— Graphing, filming, editing, creating PowerPoints, designing, Flipgrid



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



Safer Internet Day February 9th, Eisteddfod 1st March Fairtrade Fortnight 22nd February—March 7th , Book Day March 4th , Red Nose Day 19th March