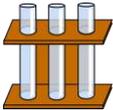


Year 5 ~ Blwyddyn 5

Topic- Allotment

<p>Language, Literacy and Communication Skills</p> 	<p>Story Writing Learners will explore different ways to engage the reader and look in detail at the structure of a story. This unit will give learners the chance to develop their use of extended sentences and figurative language.</p> <p>Writing to persuade Pupils will survey a variety of advertisements and learn about what makes an effective advert. They will develop persuasive writing techniques and how to use language in different ways for a specific purpose. They will also think about how advertising on the television and online can be misleading. Pupils will also work together to create their own garden centre websites.</p> <p>Instruction texts Pupils will create instructions for sowing and nurturing plants. They will create recipes illustrating how the plants they have grown can be used to make food to consume.</p> <p>Welsh – expressing preferences, telling the time and use of the present and past tenses through the topics of Teledu (television). Mandarin – Learners will continue to develop confidence with greetings, conversational vocabulary and counting. Italian - Learners will continue to use greetings and conversational vocabulary.</p>
<p>Mathematical Development</p> 	<p>Revise 4 rules of number (-+x÷) / Reasoning (Problem Solving) Estimation, place value, ratio, written addition and subtraction, mental multiplication and division, geometry, algebra, decimals, properties of shapes, measurement, statistics, calculate fractional quantities, reading and drawing graphs, averages, measure angles, find area and volume, measure and record temperature and calculate temperature differences. Using and applying number skills in everyday situations.</p>
<p>Science</p> 	<p>The life cycles of plants The anatomy of a flower Pollination Seed dispersal Germination What a plant needs for healthy growth Research how plants make their own food Plant identification</p>
<p>Allotment</p> 	<p>Create branching databases to identify plants Research life processes of plants and flowers using a range of non-fiction texts and other digital sources. Develop an understanding of the different functions of a plant. Compare insect and wind pollinated plants. Investigate what makes a plant grow well and record results using graphs and diagrams. Compare and contrast farming methods with less developed countries. Locate land use in rural Wales using maps and an atlas. Investigate the conditions in which plant material decays most quickly. Develop a better understanding of issues around sustainability.</p>
<p>RE</p> 	<p>Worship Pupils will learn about worship practices in the main world religions and the meaning behind different forms of worship.</p>
<p>PE</p>	<p>Hockey and netball The pupils will develop sending, receiving and striking skills.</p>



Circuits

Pupils will develop an understanding of how aerobic exercise affects fitness levels. They will use this knowledge to create an exercise video.

Gymnastics

Learners will perform a variety of gymnastic balances and movements. These will be developed, refined and used to retell and story of their choice.