

Y5- Areas of Learning and Experience

This term the children will have the opportunity to prepare, plant and tend to their very own allotment. They will harvest their own crops and taste the fruits of their labour.

Language, Literacy and Communication

Inc: English, Welsh and ICT.

This half term, year 5 will have the opportunity to read a range of both fiction and non-fiction texts to support their topic work.

When writing, they will be using higher order skills for spelling, punctuation and grammar. Year 5 will be expected to proof read their work as a means of improving the quality of their writing.

As part of their cross curricular work, they will be examining personification in poetry and writing reports on worldwide produce. Throughout the term, they will use ICT to interrogate databases, enhance, support and present work. Year 5 will be continuing to use Welsh on a daily basis As well as revising patterns from Year 4, they will be learning new ways of conveying information and will be encouraged to extend their answers

Mathematics and Numeracy

This half term, the children will be practising reading and writing whole number up to 100,000 and choosing written strategies for computation. They will be encouraged to have instant recall of multiplication tables to help them to solve mathematical problems.

Within their work, they will be asked to establish a farmers' market, harvest their crops and work out sale prices ensuring that they make a profit, not a loss.

Calculate the perimeter and area of the school garden to work out the cost of erecting a fence to keep their produce safe. The children will also be applying their Mathematical skills across other areas of the curriculum. Working within a budget, pupils work out which fruits and vegetables they can afford to buy for their allotment.

Science and Technology

The children will be exploring habitats and seed dispersal. They will be developing their prediction skills and carrying out investigations using fair testing Year 5 will use and apply Mathematical knowledge to record and present scientific data and information.

Humanities and RE

Inc; Geography and History

Year 5 will be researching and locating allotments using the 4 figure grid reference and finding out where they are in relation to urban and rural features. They will take virtual tours and analyse maps and plans of the parks.

Inc. PE, Personal and Social Education

Year 5 will be participating in PE weekly and will receive activities outdoors due to ongoing Covid regulations.

Expressive Arts

Inc Music and Art

Year 5 will be given the opportunity to participate listen to different genres of music and learn to recognise and identify different elements. In art they will study the work of Giuseppe Arcimboldo, designing their own fruit portraits. Leading to them completing observational drawings. Children will research and design a device for scaring away birds.

How Can You Help?

- Encourage an enjoyment of reading and ensure **Bug Club** is used weekly.
- HWB have excellent activities for all curriculum areas, get your child to log on at home and have a browse with them.
- Practise times tables and Log on to TT Rockstars weekly.
- Practise using Maths in real life situations such as reading analogue and digital clocks and in shops.
- To develop speaking and listening skills, let your child watch that special TV program if they can successfully persuade you using good vocabulary and reasoning.