

Literacy

Linking to our topic, this term in literacy we will be looking at the genres of

- Explanation text - learning the casual vocabulary to explain the lifecycle of a plant
- Leaflet - looking at how to use subject-specific vocabulary to write a leaflet to explain how to grow your own plants
- Letter writing - we will use persuasive language to write letters to Mr Rayer and the garden centre to order key items for our polytunnel
- Narrative from an imaginative world - we will be using Jack & The Beanstalk as a stimulus to write our own narrative about plants



Health and Wellbeing

Through our topic we will be looking at a healthy diet and the impact fruits and vegetables have on our bodies. We will also be using our communication and collaboration skills to work as a group to plant and look after our fruits and vegetables.

Welsh

We shall be:

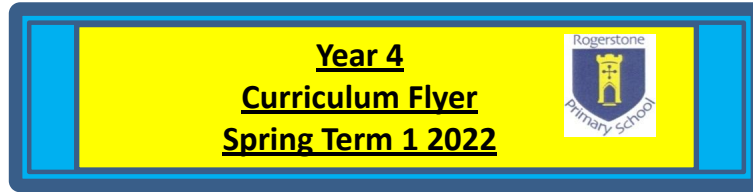
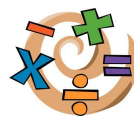
- *Discussing our hobbies and leisure time
- *Using 3rd person to talk about/describe our pets and families.



Mathematics

This half-term, to link with our topic, we will be looking at

- Temperature - Using a thermometer and measuring the temperature of the polytunnel
- Money - adding costs for items we need to buy for the polytunnel, whilst working within a budget
- Capacity - using appropriate units of capacity, measuring amounts of water to give the plants
- Time - Months and seasons of the year, looking at the average temperatures in these



Topic - It's Good to Grow

Our topic for this half term is focusing on setting up the polytunnel and learning the important skills to plant our own fruit and vegetables. We will be:

- Identifying what fruits and vegetables we are able to grow in our polytunnel and thinking about why we can't grow others
- Working within a budget to buy the necessary equipment to set up our polytunnel
- Looking at how we plant seeds and what we need to do to help a plant grow.
- Creating questionnaires to see what fruits and vegetables other teachers in our school would buy
- Looking at the location that certain plants grow best and designing our own planters for the polytunnel

Science and Technology

To link with our topic we will be looking at the different parts of a plant and the function of these. We will also be looking at the essential ingredients a plant needs in order to grow and the impact of these (e.g what happens if a plant doesn't have any water). We will look at the life cycle of a plant and the names for these different stages. Additionally, we will be looking at photosynthesis and completing an experiment to see the effect of this on plants.



Humanities

Through our topic we will be looking at the impact of planting our own vegetables on our world. We will be learning about sustainability, food miles and the effect we are having on our environment.

During our R.E lessons we will be discovering what a Pilgrimage is. We will explore some of the Christian places Pilgrims have visited, such as St David's, Bethlehem and Cadey Island.