



Year 1 Spring 1

How does your garden grow?

Science

The focus of this topic is to use the local environment to explore and answer questions about plants. They will become familiar with the common names of flowers and trees. They will learn about plant structures including leaves, flowers, petals, fruit, roots, bulb, seed, trunk, branches and stem. Pupils will look closely at plants and their fruits. They will learn about healthy foods as part of the topic and will be visiting Louth Park Farms. This visit will give the children the opportunity to look at the crops that grow on the farm. They will learn about different seeds and what they produce. They will learn about healthy foods and be making their own healthy pizzas.

ICT: children will learn how to use the ipad to take photographs. They will learn how to retrieve and store the information. Cross-curricular links using Maths, Science and Phonics games.

Maths: ongoing daily maths lessons will continue to focus on numbers, counting, place value and calculation. They will be applying their knowledge of maths into problem solving activities.

Cross curricular maths

- Weighing out fruits and vegetables.
- Role play areas with opportunities to pay for fruit, flowers and vegetables.

Literacy: ongoing daily guided reading session, daily phonics session, grammar and composition taught through daily literacy hour. Handwriting taught discretely. Visual Literacy will a big part of the topic with the use of the 'A troll in central park.' film. Children will learn about adjectives and will focus on developing their vocabulary.

Cross curricular Literacy

- Non-fiction writing based around plants.

Creative: Ongoing weekly music lesson based on Music Express.

PE: Weekly games lessons with a PE coach. Weekly PE lesson with the teacher based around dance. Children will be creating their own dances to flower and plant songs.