

Forton's Fundamental Facts – Science



Topic – Plants		Autumn 2 – Nicky Nook (Year 1 & 2)	
<u>Enquiry -</u>		<u>Key Vocabulary</u>	
What would happen if a plant did not get enough water or sunlight? What would happen to the plant if it was over watered? Which plant do you think would grow the quickest; the one in the sunlight with access to water or the one in the shade with access to water?		Seeds	The small parts produced by plants from which new plants grow.
<u>Investigation -</u>		Bulbs	The part of some plants, mostly under the dirt, that stores food while the plant is resting from growing (a storage organ).
		Plants	Living things that grow from the soil and turn light from the sun into food.
<u>Focus Scientist –</u> Jane Colden		<u>Diagram</u>	
		Planting	The activity of putting plants into the ground or into a container of soil so that they will grow.
		Grow	To increase in size.
		Soil	A mixture of minerals and organic material that covers much of Earth's surface.
		Flower	The bloom or blossom of a plant. The flower is the part of a plant that produces seeds, which in time become other flowers.
		Germination	When the conditions are right, the seed soaks up water and swells, and the tiny new plant bursts out of its shell. This is called germination.
		Seed dispersal	Seed dispersal is when the seeds move away from the parent plant. They can drop to the ground in the plant's fruit or be moved by the wind or animals.
		Nutrition	Food or nourishment. Plants make their own food in their leaves using sunlight.


