## Plants

Plants	Veen 1	Veen 2	Veez 2	Veen 4	VeerF
EYFS Learn about plants and where they come from Vocabulary- Plant, soil, seed, stem,	Year 1	Year 2 Observe and describe how seeds and bulbs grow into mature plants Vocabulary- seed, flower, petal, shoot, stem, leaves, roots, germinate, Lifecyle.	Year 3	Year 4 Explore the role of flowers in the life cycle of flowering plants, including pollination, seed formation and seed dispersal Vocabulary- Parts of a flower – petal, stamen (anther + filament), carpel (stigma + style + ovary + ovule) Processes – pollination, fertilisation, germination	Year 5 Describe the life reproduction in a Animals, Includin Vocabulary- Parts of a flower (anther + filamen (stigma + style + Processes – polli fertilisation, gen dispersal Sexual, asexual
Learn about living things which are plants. Learn about how to look after plants Vocabulary- Plant, seed, nutrients, soil, water Sunlight, compost heap, weeds, garden, roots	Identify and describe the basic structure of a variety of common plants including roots, stem/trunk, leaves and flowers. Vocabulary- Branch, leaf, leaves, root, trunk, fruit, vegetables, flower, bud.	Find out and describe how plants need water, light and a suitable temperature to grow and stay healthy. Vocabulary- light, water, air, space, healthy, nutrients.	Identify and describe the functions of different parts of plants; roots, stem, leaves and flowers.Vocabulary- Parts of plants – roots, branch, trunk, stalk, leaf, flower, petal, seeds, bulbs and twigs Parts of a flower – petal, stamen (anther + filament), carpel (stigma + style + ovary + ovule) Processes – pollination, fertilisation, germination, dispersalExplore the requirements of plants for life and growth (air, light, water, nutrients from soil and room to grow) and how they vary from plant to plant.Investigate the ways in which water is transported within plants.Vocabulary- Trees - deciduous, evergreen, ash, birch, beech, rowan, common lime, oak, sweet chestnut, horse chestnut, apple, willow, sycamore, fir, pine , holly, etcWild flowering plants - cleavers, coltsfoot, daisy, dandelion, garlic mustard, mallow, mugwort, plantain, red clover, self heal, shepherd's purse, sorrel, spear thistle, white campion, white deadnettle and yarrow.		

	Year 6
life process of in some plants (Inc. uding Humans)	
wer – petal, stamen ment), carpel e + ovary + ovule) pollination, germination,	
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	Garden plants – <mark>crocus, daffodil,</mark> <mark>bluebells, etc</mark>	
Identify and name a variety of common plants, including garden plants, wild plants and trees, and those classified as deciduous and evergreen		
Vocabulary- bulb, seed, evergreen, deciduous, plant, wild plant, garden plant, petals, blossom		