

<u>Nursery</u>	<u>Reception</u> - Understanding the basics of how plants grow. Water, soil, sun. - Start to know the names of some common plants.	<u>Year 1 – Naming is an important focus</u> - Know the names of a variety of common wild and garden plants including deciduous and evergreen trees and what they look like. - know the basic structure of a variety of common flowering plants including trees (leaves, flowers/blossom, petals, fruit, roots, bulb, seed, trunk, branches, stem.)
<u>Year 2</u> - Know how seeds and bulbs grow into mature plants. (seeds and bulbs need water to grow but MOST don't need light. They have a store of food inside them). - Know how plants need water, light and a suitable temperature to grow and stay healthy.	 Westglade Primary School Grow, discover & blossom <u>Science Knowledge Path (Plants)</u>	<u>Year 3</u> - Know the FUNCTIONS of different parts of flowering plants. (roots, stem/trunk, leaves and flowers). - know the requirements of plants for life and growth (air, light, water, nutrients and room to grow) and how they vary from plant to plant. - Know the part the flowers play in the life cycle of flowering plants, including pollination, seed formation and seed dispersal.
<u>Year 4</u>	<u>Year 5</u>	<u>Year 6</u>