# Year 1: Science

## Plants

# Summer Term

## Key Images



#### Wild Plants

ivų













9	500
tercup	nettles
over	brambles

- **Key Facts** 1. Plants are living things
- 2. Plants need water, light and a suitable temperature to grow
- 3. Plants make their own food using photosynthesis
- 4. A wild plant seed grows where it falls. It does not need to be planted or cared for as it grows
- 5. Garden plants are plants that people choose to grow in their gardens
- 6. Weeds are wild plants that grow in places where people do not want them
- 7. A deciduous tree loses its leaves each year
- 8. An evergreen tree keeps its green leaves all year round, even in the winter.
- 9. There are four seasons in a year spring, summer, autumn and winter

oak

### Trees



Vocabulary	
Tree	Large plants that live a long time. They have a very tough, woody stem called a trunk and lots of leaves and branches
Deciduous	These trees shed their leaves in winter
Evergreen	These trees keep their leaves all year around
Leaves	Plants have these on their branches or stem and use them to make food from sunlight
Photosynthesis	The process plants use to make food from sunlight. Plants also use carbon dioxide from the air and water from the soil
Fruit	Flesh surrounding the seed that make it attractive for animals to eat them
Bud	The compact growth on a plant that develops into a leaf, flower or shoot
Flower	The seed bearing part of the plant, surrounded by petals which attract insects and birds
Blossom	A flower or a mass of flowers, especially on a tree or bush
Petals	Petals are modified leaves that surround the reproductive parts of the plant
Root	The part of the plant that attaches it to the ground and provides nourishment to the rest of the plant
Stalk / Stem	The central part of the plant that all leaves and branches connect to
Seed / Bulb	Grow into new plants
Nutrition	The goodness needed for plants to grow