| plant     | n. a living organism (such as a tree, grass) that absorbs water and inorganic substances through its roots and makes nutrients in its leaves by photosynthesis.  "All plants need water and light." |
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| perennial | <ul><li>adj. plants that have a life cycle lasting more than two years.</li><li>"The orange tree is a perennial plant."</li></ul>   |
| deciduous | adj. shedding its leaves annually.  "Deciduous plants have leaves that fall off in Autumn."   |

| tree | n. a woody plant, typically with a single stem growing to a considerable height and bearing lateral branches.  "She sat in the shade of that tree." |
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| bush | <ul> <li>n. a woody low plant with many branches that arise from or near the ground.</li> <li>"A bush is smaller than a tree."</li> </ul>           |
| herb | n. a plant whose stem above ground does not become woody.  "Basil is a herb used for cooking."  |

| root        | n. a part of a plant that grows down into the soil in search of food and water.  "Plants use the root to absorb water."         |
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| stem        | n. the central part of a plant above the ground, from which branches grow.  "The stem of a bush is woody."                      |
| leaf/leaves | n. any of the green parts of a plant that are joined to its stems or branches.  "This tree will lose all its leaves in Autumn." |

| sap            | <ul> <li>n. a liquid carrying food, chemical products, etc. through a plant.</li> <li>"Thanks to sap, plants can make their own food."</li> </ul>        |
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| oxygen         | <ul> <li>n. a gas present, in the air, which is necessary for all forms of life on Earth.</li> <li>"Plants use oxygen in the photosynthesis."</li> </ul> |
| carbon dioxide | n. gas produced when plants make the photosynthesis.  "Plants need carbon dioxide to photosynthesise."   |

| stamen/stamens | n. the male reproductive organ of a flower where pollen is produced.  "Pollen is produced in the stamen."                                 |
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| carpel         | n. the female reproductive organ of a flower. Sometimes called pistil.  "The carpel consists of an ovary, a stigma, and usually a style." |
| style          | n. the central part of a flower below the stigma.  "Style is a part of the female reproductive organ of a flower."                        |

| petal  | n. any of the coloured leaf-like divisions of a flower.  "This flower has yellow beautiful petals."  |
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| pollen | n. fine dust of the male part of a flower that causes other flowers to produce seeds when it is carried to them.  "Bees take pollen from flowers and help plants reproduce." |
| ovary  | n. the part of a female plant that produces seeds.  "The ovary is the place where the ovule will become a seed when fertilized by pollen."                                   |

| sepal | n. any of the small leaves directly under a flower.  "Sepals usually surround and protect the petals while they are developing."                       |
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| seed  | n. small hard object produced by plants, from which a new plant of the same kind can grow.  "Seeds need water, warmth and air to germanate."           |
| caly× | n. a ring of leaves which protects a flower before it opens. Also known as the flower bud.  "Sepals of a flower form a protective layer called calyx." |

| stigma | <ul><li>n. the central part of a flower that receives the pollen.</li><li>"Stigma is a part of the carpel."</li></ul> |
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