



Tier 3 Vocabulary

| Deciduous | * | Deciduous means having leaves that drop off each year. |
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| Evergreen | ≜ ₄ | Evergreen means having green leaves that stay on a plant throughout the year. |
| Bird | | A two-legged creature with wings, feathers, and a beak is a bird. |
| Reptile | A X X | An animal that breathes air and has scales is a reptile |
| Amphibian | A 00 | An animal that lives in water, then grows legs and lives on land is an amphibian. |
| Fish | | An animal that lives and breathes in water is a fish. |
| Mammal | | An animal that feeds its young on its own milk is a mammal. |
| Flower | *** | The part of a plant that blossoms and produces seeds is the flower. |
| Plant | *** | A living thing, for example, trees, shrubs, herbs and grasses is a plant. |
| Stem | * | The thin, upright part of the plant that leaves grow off. |

Working and thinking scientifically

We are being scientists by:

- identifying and naming a common wild and garden plants
- identifying and describing the parts of common flowering plants, including trees
- Identifying and naming a variety of common animals including fish, amphibians, reptiles, birds and mammals
- Identifying whether animals are carnivores, herbivores and omnivores
- asking simple questions and recognising that they can be answered in different ways
- observing closely, using simple equipment like magnifying pots and viewfinders
- performing simple tests and gather and record data to answer questions
- using their observations and ideas to suggest answers to questions



Key Facts

| A home for plants and animals is a | habitat |
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| To know what something is is to | identify |
| Tall, woody plants that have a stem called a trunk are | trees |
| An animal that only eats meat is a | carnivore |
| An animal that only eats plants is a | herbivore |
| An animal that eats plants and meat is a | omnivore |
| During Spring and early Summer some plants flower. This is called | blossom |
| A colourful part of the flower that attract insects and animals is a | petal |
| A plant collects water and nutrients to keep it alive through its | roots |

Pictures and Diagrams

Parts of a Tree



