



Sticky Knowledge:

Explain the difference between a deciduous and evergreen tree

Name all parts of a plant and tree using key vocabulary – Petal, stem, roots, flower, leaves, trunk, roots, branches, leaves, twigs.

Key Vocabulary

Word

Definition

Root

The part of a plant which attaches it to the ground or to a support .

Stem

The main body or stalk of a plant or shrub .

Leaf

A flattened structure of a higher plant, typically green and blade-like, that is attached to a stem directly or via a stalk. Leaves are the main or- gans of photosynthesis and transpiration.

Petal

Each of the segments of the corolla of a flower, which are modified leaves and are typically coloured.

Flower

The seed-bearing part of a plant, consisting of reproductive organs .

Deciduous

A tree that sheds its leaves annually.

Evergreen

A tree that retains green leaves throughout the year.

Trunk

The main woody stem of a tree as distinct from its branches and roots.

Branch

A part of a tree which grows out from the trunk.

How you can help at home:

Observe plants in their natural environment

Discuss differences and similarities between plants and trees.

Experiment growing plants at home.

Prior Learning

What plants need to grow

Experiment and plants beans.

Label a sunflower.

Future Learning

Learn about seeds and bulbs.

Observe plants and perform simple tests.

Respect

Positivity

Kindness