*Plant Parts*

*1.* *Question: What are the functions of the leaves?*

**Answer:**

* The leaves make food for the plant through the process of photosynthesis.
* The leaves absorb light energy from the sun and carbon dioxide from the air.
* Oxygen is released into the air through the leaves.
* The leaves also store the food that is created for the plant.

*2. Question: What are the functions of the stem?*

**Answer:**

* It transports water and nutrients to the leaves.
* It carries the food produced by the leaves to other parts of the plant.
* It supports the plant's leaves and flowers.

*3. Question: What are the functions of the roots?*

**Answer:**

* They anchor the plant and hold it up.
* They absorb water and nutrients from the soil.
* They store food for longer periods of time so the plant can survive when it loses its leaves.

*4. Question: What are the functions of the flowers?*

**Answer:**

* They attract insects for pollination.
* They produce seeds and fruit.
* They are the site of plant reproduction.