

The needs of a plant.



Space

- Helps the plants to stay upright.
- Helps to make their own food through the photosynthesis.
- Helps to transport nutrients around the plant.



Water

- Leaves turn it into food for the whole plant.



Light

- Plants "breathe in" carbon dioxide and "breathe out" oxygen in the respiration process.



Soil

- Is a major source of nutrients needed by plants for growth.
- Roots absorb the nutrients.



Air

- Plants can spread out and absorb water and nutrients.
- The leaves need it to access light.