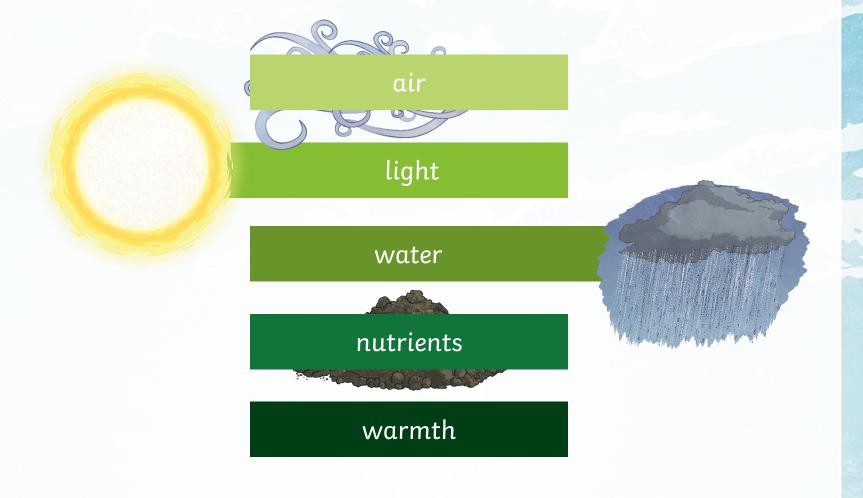


What a Plant Needs



Why Does it Need Them?

- If a seed is not **warm** enough, it will not germinate
- Germination is when the seed starts to sprout in to a plant
- If a plant does not have enough **light**, it will grow to be tall and flimsy as it searches for light. It will probably die.
- If a plant is not **watered** enough, its stem will be fragile and have very dry leaves. It will eventually die.

What Parts of a Plant Do

The leaves use a process called photosynthesis to produce food for the plant. They use light, water and carbon dioxide to do this.



The **stem**transports water
and nutrients to all
parts of the plant.

The **roots** take up water and nutrients from the soil.

They also keep the plant in the ground.

