





Basic Plants Needs to Make Food

What do plants Need?	Why do they need this?	Picture of plants Needs
Gases: _____ and _____ <u>Word Bank</u> Helium Oxygen Nitrogen Carbon Dioxide	Plants need _____ to make food during Photosynthesis. Plants need _____ to break apart food during Cellular respiration.	
Sunlight	The energy from the sun is stored as _____ that give energy to the plant. <u>Word Bank</u> carbohydrates protein sugar	
Water	Water also helps move materials through a plant. Water comes in through the plants _____. <u>Word Bank</u> roots stem leaves	
Nutrients	Plants need nutrients to stay healthy. These nutrients dissolve in water. One nutrient plants need is _____. <u>Word Bank</u> Calcium Sulfur Nitrogen	
Space	Plants need enough space to get air, water, sunlight, and nutrients to survive.	