CHLOROPLAST

Meaning: Chloroplast: a membrane-bound organelle in plant cells that contains chlorophyll and is responsible for photosynthesis, converting sunlight into chemical energy.

1. Chloroplasts are the sites of photosynthesis in plant cells, converting sunlight into energy.
2. The green pigment chlorophyll, found in chloroplasts, plays a crucial role in absorbing light.
3. Researchers are studying how chloroplasts can be engineered to enhance crop yields.
4. Without chloroplasts, plants would struggle to produce the food necessary for their survival.
5. The unique structure of chloroplasts allows them to capture and store solar energy effectively.

Source: sentences.whatistheurl.com

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