

Biology Homework

Plant structures

1. Is photosynthesis endothermic or exothermic?
2. What does photosynthesis produce?
3. Which part of the cell does photosynthesis happen?
4. Which plant structure is made up of lignified dead cells?
5. Which plant structure transports sucrose?
6. What does the xylem transport?
7. What are the holes under a leaf called?
8. Through which process do gases leave a plants leaves?

State the equation for photosynthesis and explain where photosynthesis happens

Describe how a root hair cell is adapted for its function.