

The organisation of plants

Order according to the organisation of plants.

Plant cells have a rigid cell wall, so they are usually rectangular or polygonal. They make their own food using photosynthesis. It takes place in leaf cells and they need chlorophyll to perform it.

Plant tissue is made up of many cells joined together. Each tissue plays a specific role, it can protect, transport the nutrients or support the plant.

A groups of organs is a system. It carries out a function. For example, the vascular system is composed by different tissues that transport water, mineral salt and nutrients around the plant.

Organs are made up of tissue. A leaf is an organ, and it absorbs the sunlight and carbon dioxide to produce photosynthesis.



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