

Cell Structure Match

Directions: Match the cell structure with its function and its picture.

nucleus	This is the brain of the cell. It controls the cell's activities.
cytoplasm	This is the jelly-like substance that holds and protects the cell's organelles.
vacuole	This is a large sac that holds food, water and waste.
mitochondrion	These structures are known as the powerhouses of the cell because they release energy.
chloroplast	This green structure found only in plant cells use energy from the sun to make food.
cell wall	This is the outer layer of a plant cell. It supports the cell.
Golgi apparatus	This structure packages and moves proteins through the cell.
cell membrane	This is the outer layer of an animal cell and it controls movement in and out of the cell.
Endoplasmic reticulum	There are two types of this structure: a smooth and a rough one.