

Spelling list: Exploring Science 7Ac

Animal and Plant Cell parts

cell	A cell is a basic unit all living things are made of.
membrane	The cell membrane controls what goes into and out of a cell.
cellulose	Cellulose is a strong plant material used to make cell walls.
chlorophyll	Chlorophyll is the chemical that makes leaves green. It is involved with photosynthesis.
chloroplast	Chloroplast is part of the plant cell where photosynthesis happens.
cytoplasm	A jelly like substance, cytoplasm is found in all cells and helps get rid of waste materials.
nucleus	A nucleus is the 'control centre' of a cell.
vacuole	The vacuole is part of a plant cell where nutrients are stored.
tissue	A tissue is a group of the same cells all doing the same job.