

## Spelling list: KS3 Science-plants/crop farming

chlorophyll	<b>Chlorophyll</b> is the substance inside plant cells that turn sunlight into carbohydrates.
glucose	Photosynthesis is the process where plants make <b>glucose</b> .
diffusion	Carbon dioxide can enter the leaf by dyffusion.
chloroplasts	Plant cells have <b>chloroplasts</b> where photosynthesis occurs.
cell	He tried to escape from the <b>cell</b> .
cellulose	The <b>cellulose</b> is used in the cell walls of plants.
fats	Most <b>fats</b> are stored as triglycerides as an energy source in the blood.
starch	The glucose made in photosynthesis is turned into <b>starch</b> to be stored.
biomass	All the material in an organism is its <b>biomass</b> .
acids	A chromosome is a thread-like structure of nucleic <b>acids</b> and protein found in the nucleus of most living cells, carrying genetic information in the form of genes.
herbicide	Herbicides kill weeds.
insecticide	Insecticides kill insect pests.
fungicide	Fungicides kill fungi that cause diseases that slows down the photosynthesis.