

## Spelling list: GCSE Biology: Cells and Cell Transport 2

Key words for GCSE Biology.

feature	A <b>feature</b> is an important or unusual characteristic of something.
function	<b>Function</b> is another word for job.
eukaryotic	<b>Eukaryotic</b> cells are plant and animal cells with a nucleus.
prokaryotic	Cells without a nucleus or a membrane bound organelle are called <b>prokaryotic</b> cells.
nucleus	The <b>nucleus</b> controls what a cell does.
cell	The <b>cell</b> membrane is a partially permeable barrier which controls what goes in and out of the <b>cell</b> .
membrane	The cell <b>membrane</b> is a partially permeable barrier which controls what goes in and out of the cell.
partially	<b>Partially</b> means only a part.
permeable	If something is <b>permeable</b> , it allows things to pass through it.
absorb	If you <b>absorb</b> something, it means you soak it up.
cytoplasm	<b>Cytoplasm</b> is where chemical reactions happen in a cell.
mitochondria	In a cell, aerobic respiration happens in the <b>mitochondria</b> .
chloroplasts	In plant cells, <b>chloroplasts</b> contain chlorophyll which absorb light for photosynthesis.
cell	The <b>cell</b> wall is made of cellulose and provides support to the plant <b>cell</b> .
wall	The cell <b>wall</b> is made of cellulose and provides support to the plant cell.