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| <p>MITOCHONDRIA</p> <p>Controls the cell activities.</p>   | <p>VACUOLE</p> <p>Respiration happens here.<br/>Releases energy.</p> <p>A plant cell with a large surface area to absorb water.</p> |
| <p>CHLOROPLAST</p> <p>Absorbs nutrients from food.</p> <p>Is used to magnify objects.</p>                    | <p>CELL MEMBRANE</p> <p>A group of tissues working together.</p>  |
| <p>NUCLEUS</p> <p>Groups of organs working together.</p> <p>Where many of the cell reactions take place.</p> | <p>Made of cellulose.<br/>Supports the cell.</p> <p>ONLY FOUND IN PLANT CELLS</p> <p>MRS GREEN</p>                                  |
| <p>LEAF</p> <p>Holds the cell together.<br/>Controls what goes in and out of the cell.</p> <p>CYTOPLASM</p>  | <p>SMALL INTESTINE</p> <p>Removes water from unwanted food.</p> <p>The process used by plants to produce food.</p>                  |

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| <p>Cell wall, vacuole and chloroplasts.</p> | <p>A cell with a particular function.</p>          |
| <p>KIDNEY<br/>ORGAN</p>                     | <p>A way to remember the seven life processes.</p> |
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Cell wall, vacuole and chloroplasts.

A cell with a particular function.

TISSUE

KIDNEY

ORGAN

CIRCULATORY SYSTEM

A group of specialised cells working together.

ORGAN SYSTEM

The brain, spinal cord and nerves are part of the . . .

ROOT HAIR CELL

Pumps blood around the body.

SPECIALISED CELL

Contain chlorophyll. Carry out photosynthesis.

PALISADE CELL

Storage space filled with cell sap.

CELL WALL

LARGE INTESTINE

Carries oxygen and food around the body.

A plant organ that makes food by photosynthesis.

NERVOUS SYSTEM

A plant cell packed with chloroplasts.

Clean blood and make urine.

PHOTOSYNTHESIS

HEART