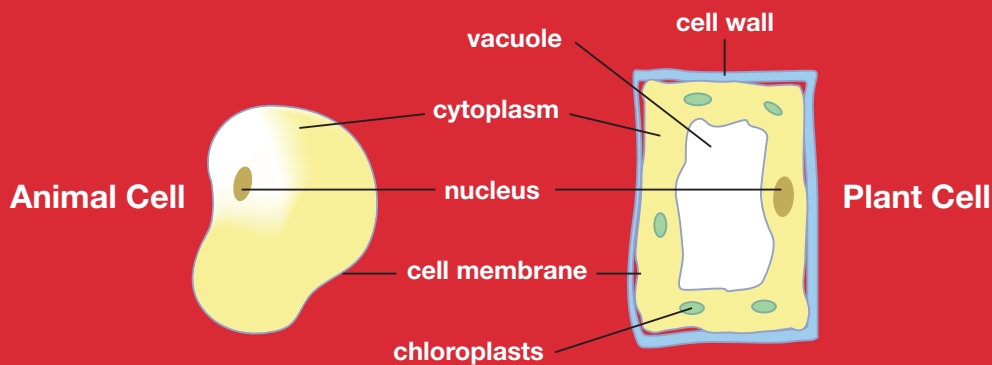


HINTS & TIPS

PARTS OF A CELL



Cell membrane

The 'skin' of the cell. Holds the cell together and allows chemicals in and out.

Nucleus

The 'brain' of the cell. Controls what goes on in the cell.

Cytoplasm

The 'factory' of the cell. This is where the cell's chemical reactions take place.

Plant cells also have these extra parts:

Chloroplasts

The cell's 'food factory'. Uses light energy to make food.

Cell wall

The 'skeleton' of the cell. Keeps the cell in the right shape and protects it from bursting.

Vacuole

The cell's 'storehouse'. Contains a mixture of sugar, salts and water.

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