

Cell Riddles



Name: _____

Date: _____

Chlorophyll
Organelle
Nucleus

Cell membrane
Cell wall
Vacuole

Cytoplasm
Chloroplast
Mitochondria

1. I'm a real "powerhouse"
That's plain to see
I break down food
And release energy

What am I? MITOCHONDRIA

2. I'm strong and stiff
Getting through me is rough
I'm found only in plant cells
I'm what makes them so tough

What am I? CELL WALL

3. I'm the fluid in the cell
That fills in the space
My main purpose is
To hold organelles in place

What am I? CYTOPLASM

4. I'm the brain of the cell
Or so they say
I regulate activities
From day to day

What am I? NUCLEUS

5. I'm found only in plant cells
I'm as green as can be
I make food for the plant
Using the sun's energy

What am I? CHLOROPLAST

6. My name means "green leaf"
I'm the pigment in a plant cell
That causes its green color
And absorbs the sun's energy well

What am I? CHLOROPHYLL

7. I'm full of holes
Flexible and thin
I control what gets out
As well as what comes in

What am I? CELL MEMBRANE

8. I've been called the storage tank
By those with little taste
I'm a sack filled with water,
Food, enzymes, and waste

What am I? VACUOLE

Riddles On Cell Organelles With Answers

Joacim Rocklöv



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