

Figure 1

Vacuole just sucked up a bunch of nutrients and now I'm full!

Wall

Info

Photos

Boxes

Write something...

Share

View photos of Vacuole(5)

Send Vacuole a message

Poke Vacuole

Information

Networks:

Cell.

Birthday:

1776

Friends



Chloroplast



Cell Wall



Cytoskeleton

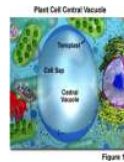


Figure 1

Vacuole just sucked up a bunch of nutrients and now I'm full!

September 23, 2011

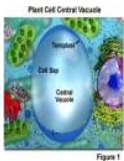


Figure 1

Vacuole sometimes being filled with water isn't as fun as it seems.

September 21, 2011

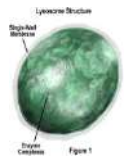


Figure 1

Lysosome to Vacuole it was great to work with you today! ;)

September 20, 2011

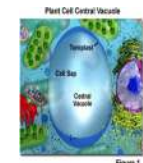


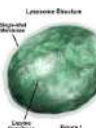
Figure 1

Vacuole wants to go swimming so bad!!!

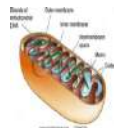
September 18, 2011



Ribosomes



Lysosomes



Mitochondrion

Plant Cell Central Vacuole

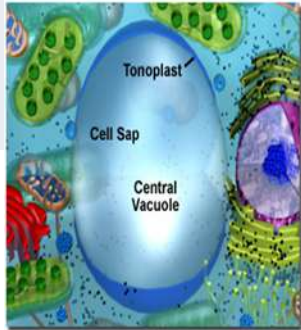


Figure 1

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[Wall](#)[Info](#)[Photos](#)[Boxes](#)

Basic Information

Networks: Cell
Birthday: 1776

Personal Information

Activities: Storing and absorbing nutrients
Interests: vacuuming and storage
Favorite Music: Dave Matthews Band, Adele, etc.
Favorite Movies: Contagion, The Cell
Favorite TV Shows: Anything on the Discovery Channel
Favorite Books: 20,000 Leagues Under the Sea

Contact Information

Address: 555 cytoplasm lane
Email Address: vacuole.76@cell.com

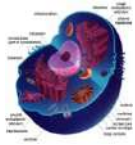
[View photos of Vacuole \(5\)](#)[Send Vacuole a message](#)[Poke Vacuole](#)

Information

Networks:
Cell.
Birthday:
1776

Photos

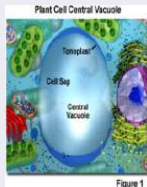
2 Albums

[Animal Cells](#)

Updated last
Tuesday

[Plant cells](#)

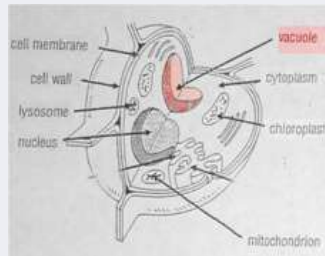
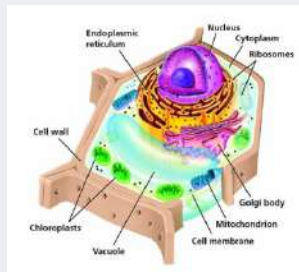
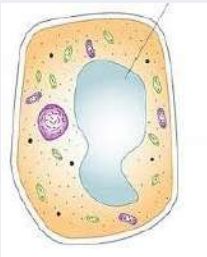
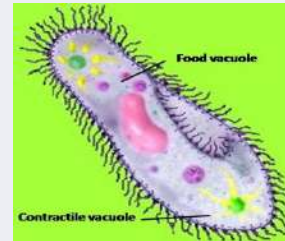
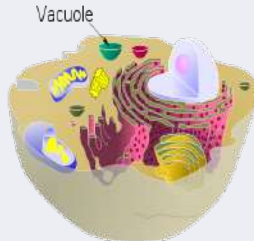
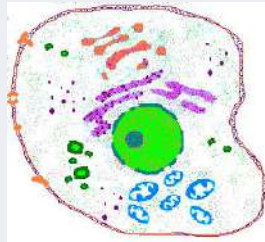
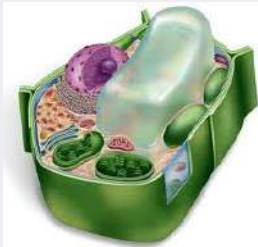
Updated two
months ago



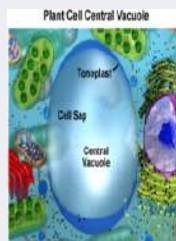
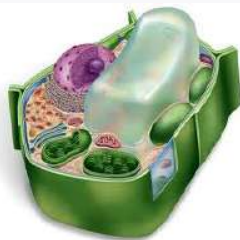
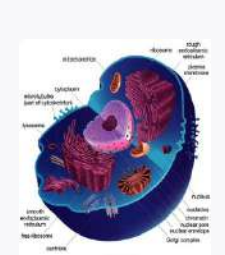
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[Wall](#)
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[Boxes](#)

Photos of Vacuole 7 Photos



Vacuole's Albums 2 Photo Alums



WHAT YOU SHOULD KNOW ABOUT ME

MADE OF: the Vacuole is made of a cell membrane that is a water filled sack used to store and absorb.

FUNCTION: The function of the vacuole is to absorb and store the nutrients the cell needs to survive.

MISCELLANEOUS:

- *gets rid of things that may damage a cell
- *contains waste products
- *maintains hydrostatic pressure in the cell
- *maintains and internal acidic pH
- *contains small molecules
- *plant cells have one large central vacuole
- *animal cells have lots of little vacuoles scattered throughout the cell

RESOURCES USED:

<http://micro.magnet.fsu.edu/cells/plants/vacuole.html>
<http://teachline.ls.huji.ac.il/72109/paramecium/Q2.html>
<http://www.tutorvista.com/biology/biology-cytoplasm>
[http://www.biologycorner.com/APbiology/cellular/\(notes\)cells2.html](http://www.biologycorner.com/APbiology/cellular/(notes)cells2.html)