

# facebook

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The nucleus contains genes that hold the information needed to make proteins.

### General Information

Co-workers: Casper Cell-Wall, Concord Cell-Membrane, and Randy Ribosomes

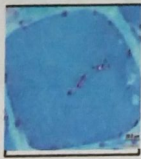
Birthday: 1804

Job Description: Controls the entire cell

### Friends



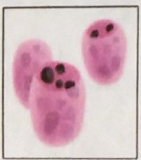
Mickey Mitochondria



Victor Vacuole



Concord Membrane



Laberto Lysosome

<Nando Nucleus> Controlling the cell

What's on your mind... In my dreams, I'm in control of the world

Share



### Wall



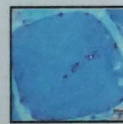
Mickey Mitochondria says: Wanna come over for dinner, got some great nutrients!

2 hours ago



Concord Cell-Membrane says: I wish I could have the day off from working at the toll bridge!

1 day ago



Victor Vacuole says: I'm gonna go soak up some water from the beach, wanna come?

3 days ago



Laberto Lysosome says: I'm sick of working at the dump. You wanna take my job?

4 days ago

### Information

#### Personal Information

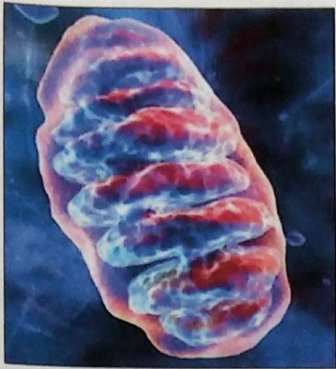
- Activities: Likes to be in control of everyone and everything. Debate team, and Organelle Council.
- Favorite Organelle: My favorite organelle is the Nucleus because that's what I am.
- Favorite Songs: The power song, I'm in control.
- Favorite Cells: Nucleus's are found in eukaryotic cells, they are in both plant and animal cells.

#### Organelle History

Discovery: The nucleus was the first organelle to be discovered. Antonie van Leeuwenhoek (1632-1723-1804). He observed a "Lumen", the nucleus, in the red blood cells of salmon.

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When it comes to making chemical energy, I'm your Mitochondria.

## General Information

Co-workers:

Co-workers are Lady Lysosome and Endoplasmic Terminator.

Birthday:

1894-1898

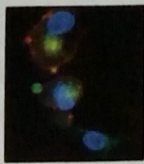
Job Description:

Makes chemical energy for the cell. (energy = ATP)

## Friends



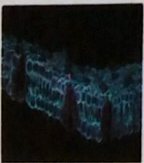
Glorious Golgi



Lady Lysosome



Endoplasmic Terminator



Cutie Membrane

<Mito Nerd Man> In the chemistry lab making chemical energy! Who wants some?!:)

Who wants to come to my lab and make chemical energy?!:)

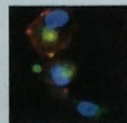
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## Wall



Do any of you need a package of molecules for your cell? I'm free today and tomorrow. ; D  
-Glorious Golgi

5 minutes ago



Hey, is there any animal cells that have cell waste that has to be broken down? :)  
-Lady Lysosome

43 minutes ago



Hey, who needs food, water, and waste stored? I have room right now, but not for long! ;)   
-Velvety Vacuole

1 hour ago



Is anyone going out on vacation? I can let you out and let you in! Yea! I'm that nice! ;)   
-Cutie Membrane

90 minutes ago

## Information

### Personal Information

Activities:

I love going to my lab and making chemical energy for cells. I may sound nerdy, but a huge help when it comes to cells.

Favorite Organelle:

My favorite organelle is Lady Lysosome because I've known her ever since we got discovered and also because of work.

Favorite Songs:

My favorite song is the Organelles song and the Mitochondria Rock song because I'm an organelle and a mitochondria.

Favorite Cells:

I'm found in eukaryotic cell and I'm in both animal cells and plant cells. My favorite cell is the animal cell.

### Organelle History

Discovery:

Richard Altmann established us as cell organelles and called us "bioblasts". Then my name, Mitochondria, was invented by Carl Benda in 1898.

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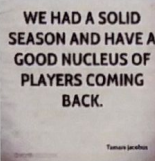
Matthew Mitochondria (Just working like always )

I have all the power in my house. So I can do any thing that I want to do. 😊

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## Wall



In control of the football team

Niko Nucleus

4 minutes ago



Making my really good salad. Getting ready to eat it.=)

Copper Chloroplast

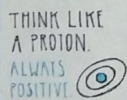
6 minutes ago



I am so confused I am just in a out of my classes.

Coby Cell Membrane

10 minutes ago



So happy that is Thanksgiving and my B-day and we are getting ready to eat the turkey. YUMMM

Rachel Ribosomes



November 27 2014 later in the year

## Information

### Personal Information

Activities: Run, go to Starbucks and drink the coffee, well I am the energy factory.

Favorite Organelle: The Ribosomes the reason why is because it is cool

Favorite Songs: Power Pack - The Mitochondria Rock Song, because it talks about my life and The Cell song because it talks about me and my friends.

Favorite Cells: This cell is found both animal and plant, cell membrane because I think that it is cool that it can allow things get in and out.

### Organelle History

Discovery: The Mitochondria was found in 1894 by Richard Altmann. The first name was bioblasts.



**MITOCHONDRIA**  
THE CELL'S POWER HOUSE  
theAukwardYeti.com

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- 1) The mitochondria has a double membrane.
- 2) It makes ATP which means Adenosine Triphosphate

### General Information

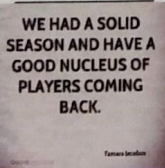
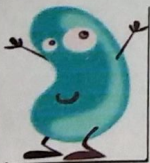
Co-workers:

- Nucleus
- Chloroplast
- Cell membrane
- Cell wall

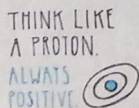
Birthday:  
1894

Job Description: I make the chemical energy for the cells (ATP)

### Friends



Copper Chloroplast  
Niko Nucleus



Coby Cell Membrane  
Rachel Ribosomes

# Cellbook

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I create food out of thin sunlight!

## General Information

Co-workers:

So lonely to work alone. ;(

Birthday:

July 15th

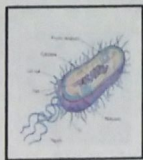
Job Description:

Every day a wake up and collect sun, I use my secret recipe to make the sun to food. (P.S. secret)

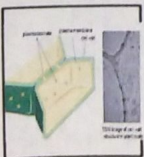
## Friends



Going golgi body



Vacuum Vacuel



Covering Cell wall



Running Ribosomes

<Cluster creating Chloroplast> oops... I filled the vacuole...

What's on your mind... #SUN FOOD, I have loads of food, Grub 75% OFF. Also the vacuole is full, oops... 10 seconds ago

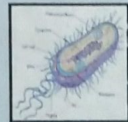
Share



## Wall



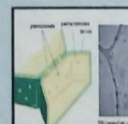
<Going Golgi body> Hey! I can send the grub all over the Plant cell. I'm sending a courier now. 56 seconds ago



<Vacuum Vacuole> Hey if don't make more food. I have food around me because I'm stuffed with food. 1 hour ago



<Running Ribosomes> Hey I need food to make protein. and the vacuoles empty. Come on Chloroplast. 2 Days ago



<Covering cell wall> Hey we are entering the left roots, expect turbulence. <Sent to ALL PARTS> 4 Days ago

## Information

### Personal Information

Activities:

Give food to the Hungry, supply the vacuole, and talking to my friends on Cellbook

Favorite Organelle friend:

Sorry if i hurt anyones feelings but my favorite cell friend is the cell wall. He protects and warns us of any dangers

Favorite Songs:

Sunlight rap, and giving the food.

Favorite Cells:

My favorite cell is one I am part of, the plant cell in this magnificent Jalepeño plant.

### Organelle History

Discovery:

In 1945s, Porter used electron microscope to observe the movement of cell. He discovered the whole cytoplasm have some structure like net. Later, he named the structure endoplasmic reticulum and sure that it as a new cell oraanelle. Thats how humans found me.

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**Need ATP? Come to ME!**

### General Information

Co-workers:

Nucleus, Vacuole

Birthday:

1967

Job Description:

Make as much energy as POSSIBLE!

### Friends



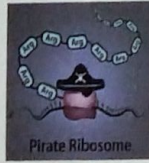
Connor Chloroplast



Violet Vacuole



Marvin Membrane



Roy Ribosomes

Michael Mitochondria **Some say I have too much energy. Nah!**

What's on your mind... **I may be overenthusiastic, but that's what makes life fun.**

Share



### Wall



Guys, I have a new idea to be a personal trainer! I'll ask the Nucleus tomorrow.

Just Now



Salads are cool, bro! Like ME! You're welcome, Violet, the chloroplast is all about the food.

3 minutes ago



Marvin, be happy! We just got a huge shipment of food and energy from the Chloroplasts and Mitochondria. It will supply us for a long time!

6 minutes ago



My Boss is like, "Go stand there and make sure no one leaves." This job is boring. Maybe I can ask the Nucleus if I can change jobs.

10 minutes ago

### Information

#### Personal Information

Activities: **Making people enthusiastic, and going to CRAZY parties with my friends Connor, Violet, and Marvin.**

Favorite Organelle: **I work closely with Connor Chloroplast. He makes me some munchies while I am making some energy. He does that WHILE making food for everyone else! Connor rocks! He's my Best Friend!**

Favorite Songs: **"Happy" and "Light Em' Up"**

Favorite Cells: **I hang out in plant and animal cells. Both! I'm everywhere! There's no getting rid of me!**

#### Organelle History

Discovery: **I was found by Richard Altmann in 1967. Sometimes I cause a disease called Mitochondrial Disease. Pretty generic name, right?**