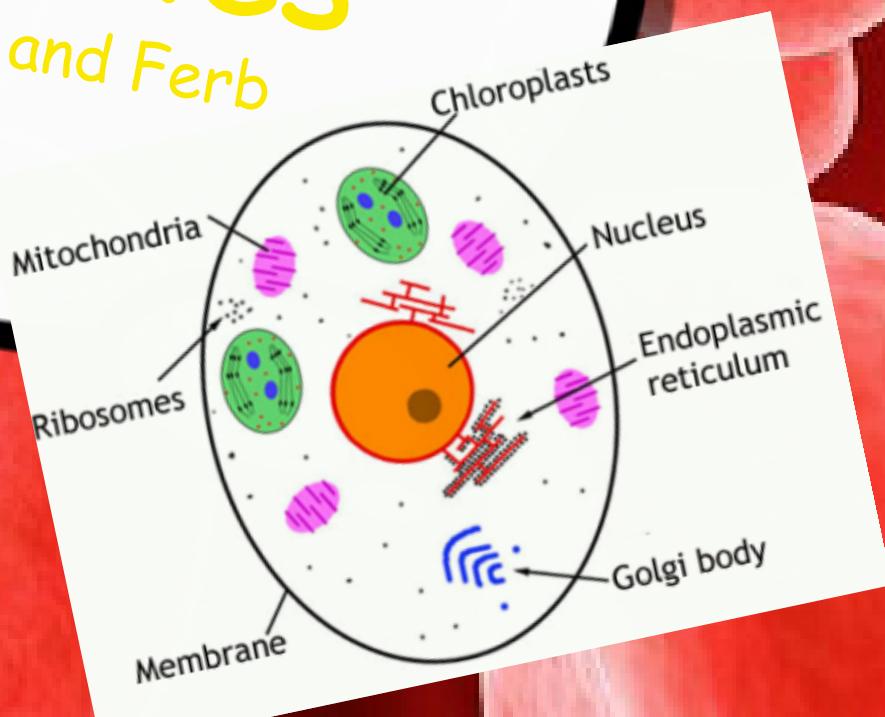
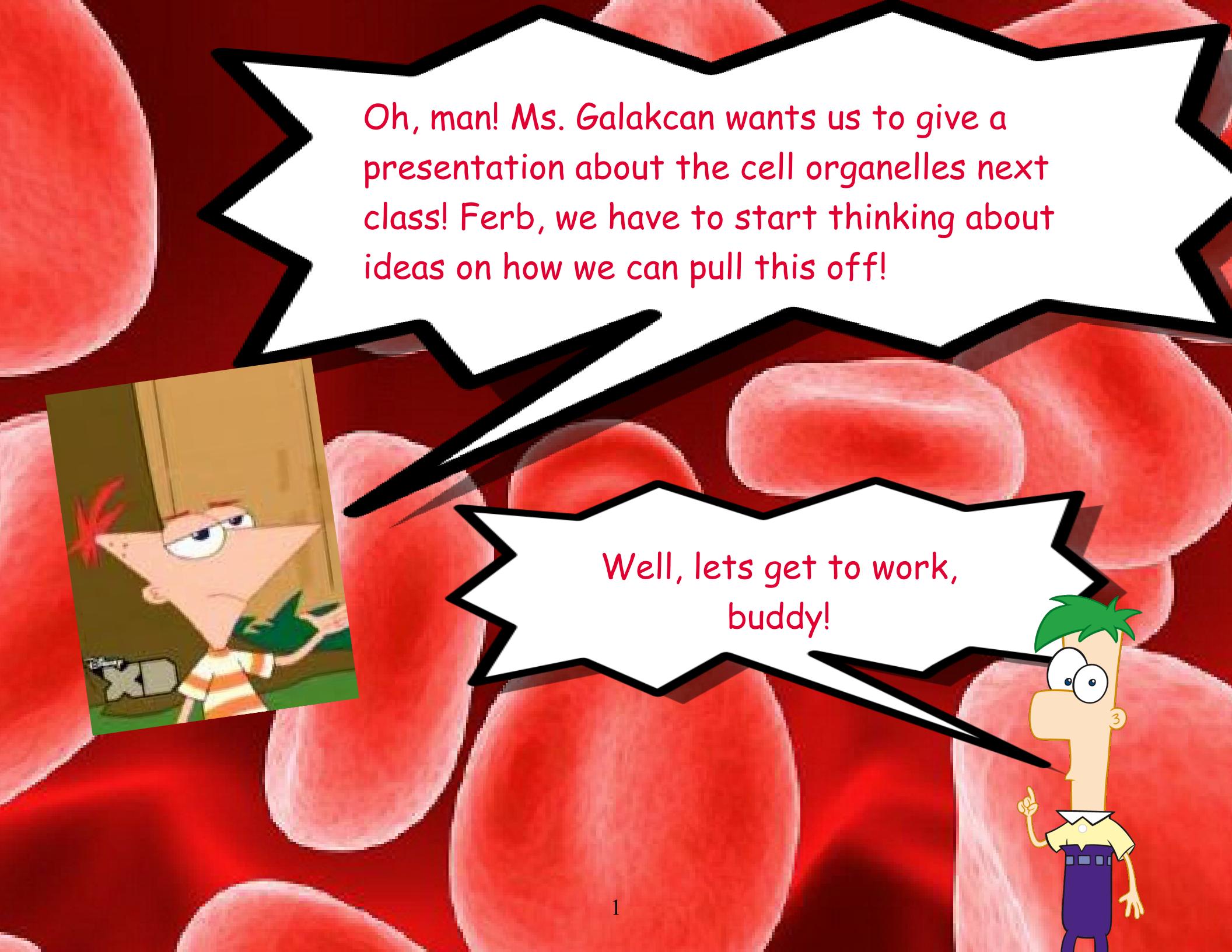


# My Cell Organelles with Phineas and Ferb

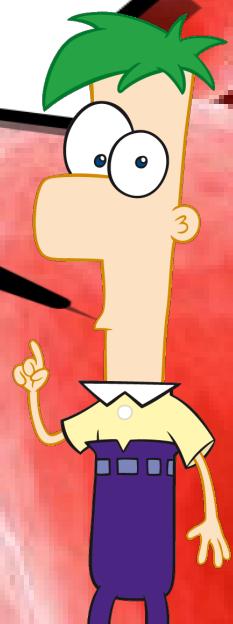




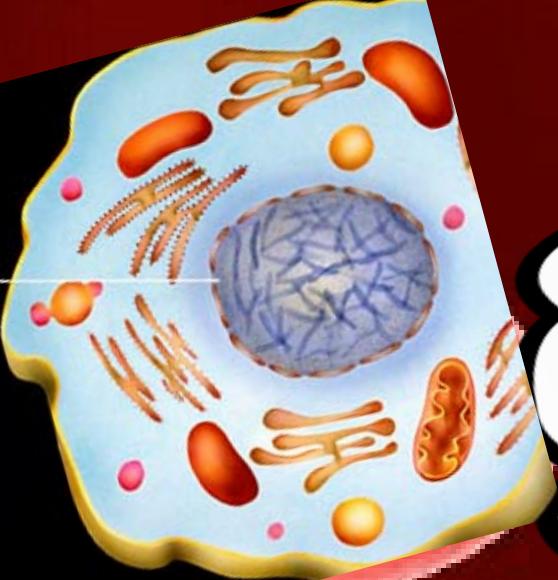
Oh, man! Ms. Galakcan wants us to give a presentation about the cell organelles next class! Ferb, we have to start thinking about ideas on how we can pull this off!



Well, lets get to work,  
buddy!



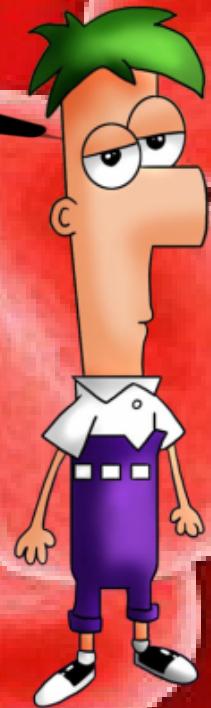
Nucleus



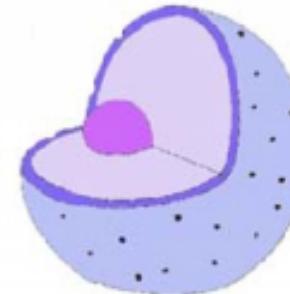
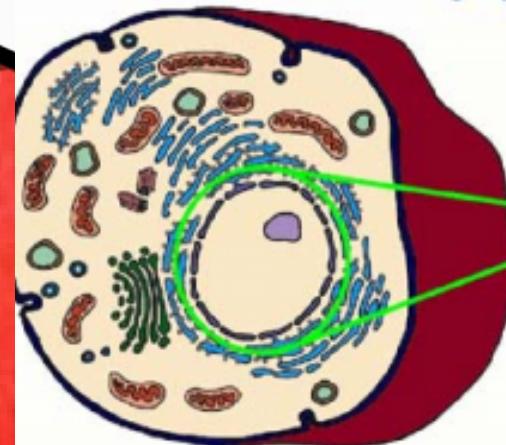
Yeah, it is sort of like the school principal at our school who is in charge of everything!



Hey, I know that the nucleus is the control center for all cell's functions and is located in the middle of the cell too.



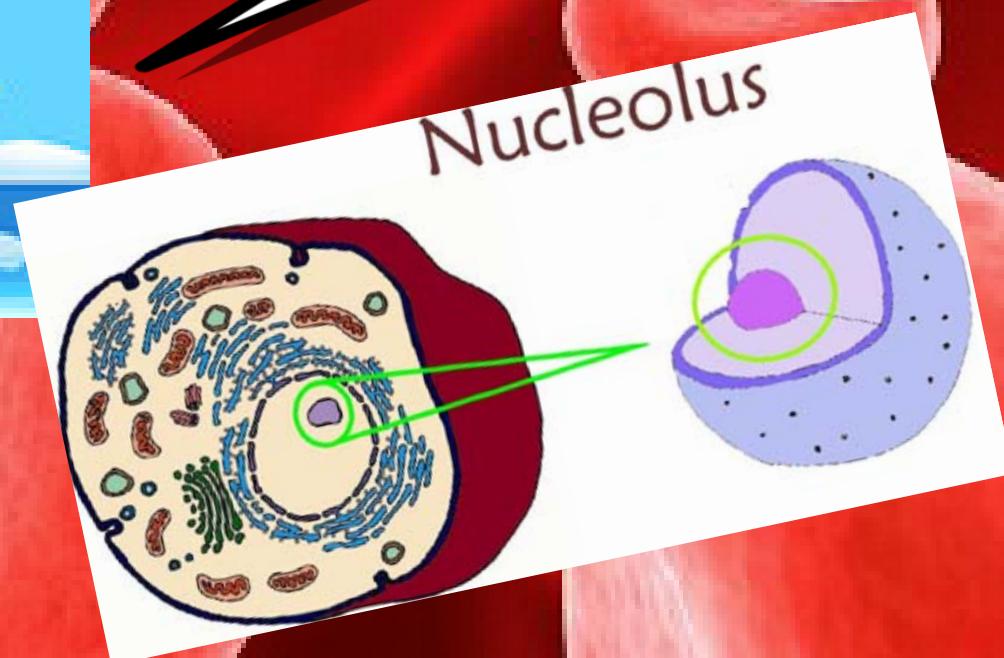
Nucleus



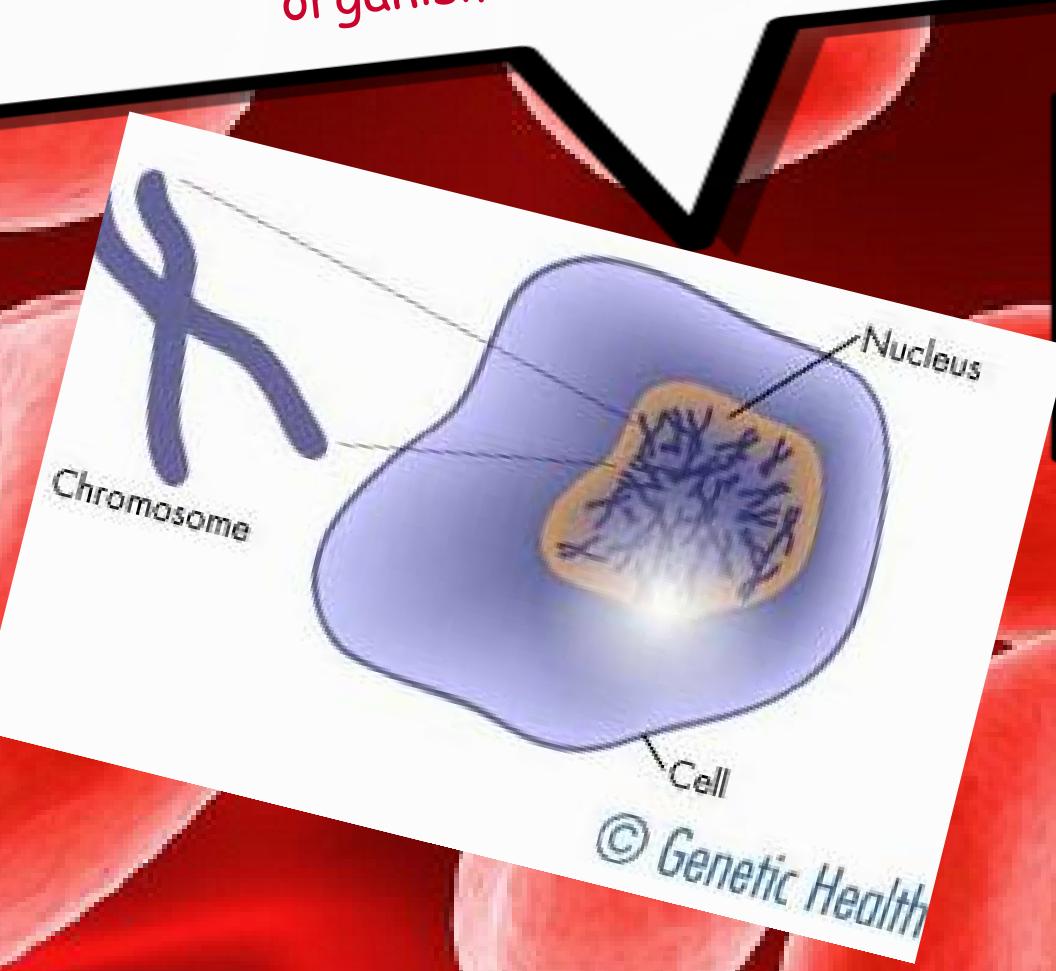
The nucleolus has the job of help the nucleus with understanding the site of transcriptions.



Like the principal assitant  
of the principal! A little  
helper!



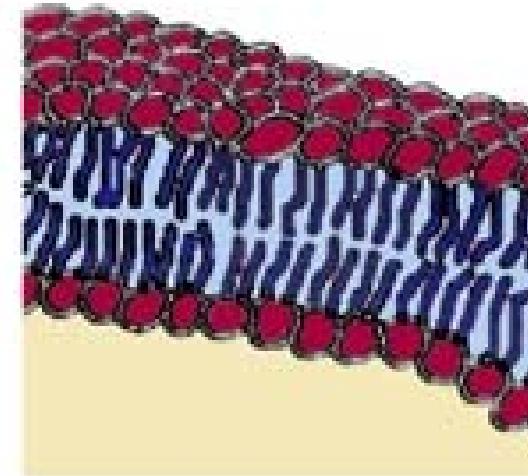
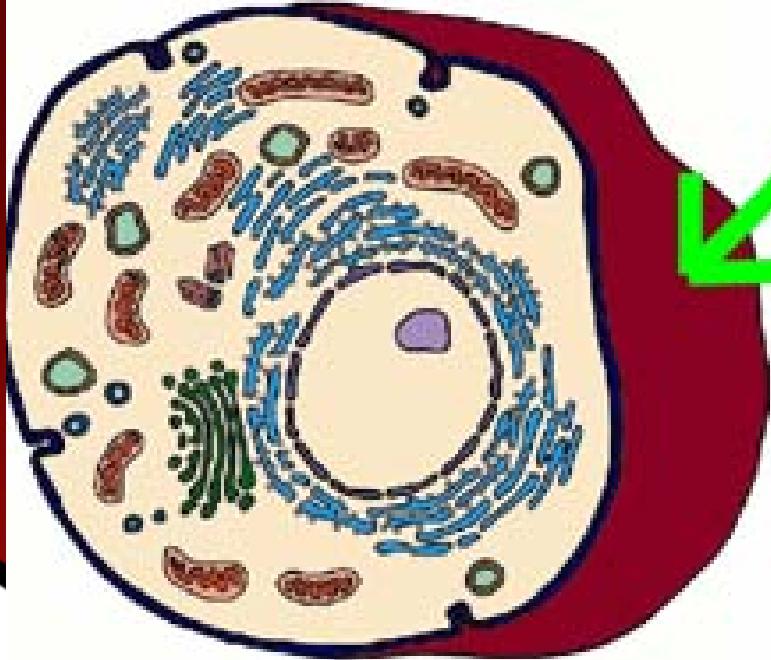
Chromosomes are the genetic material in the cell. The human body has 46 chromosomes! These chromosomes usually control how an organism looks on the outside.



I know! A good example are the teachers who help shape the students to become "walking talking billboards" outside of school!



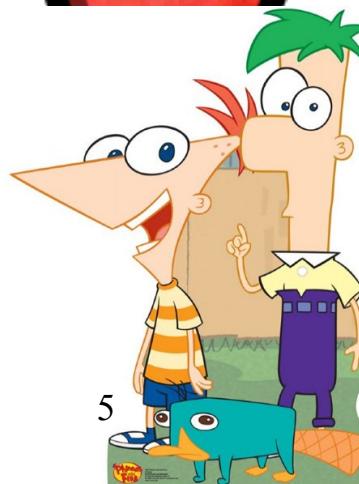
# Cell Membrane



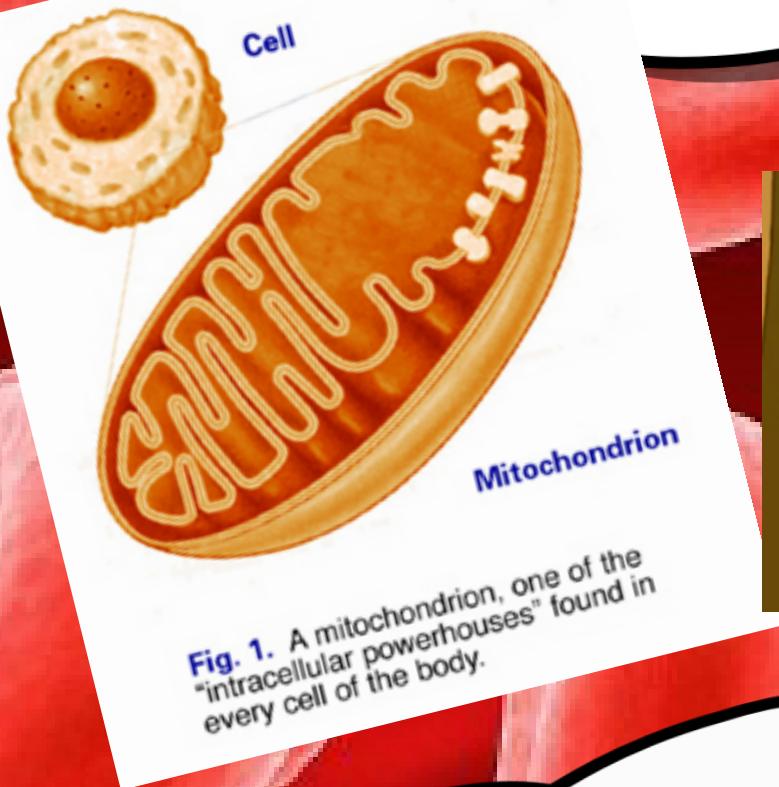
The cell membrane is easy!

It just controls what  
enters and leaves the cell!  
The protector of the cell!

Like the security guards that  
walk around the school to  
ensure that everything is safe  
in our school.



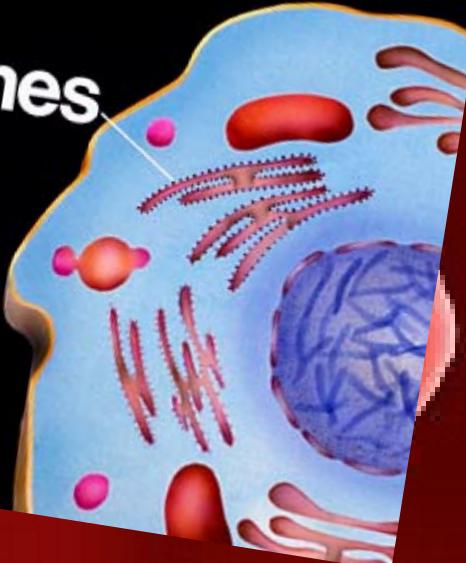
The mitochondria is the powerhouse of the cell which provides energy to the cell.



Electricity in the school is a perfect example of the mitochondria.



# Ribosomes

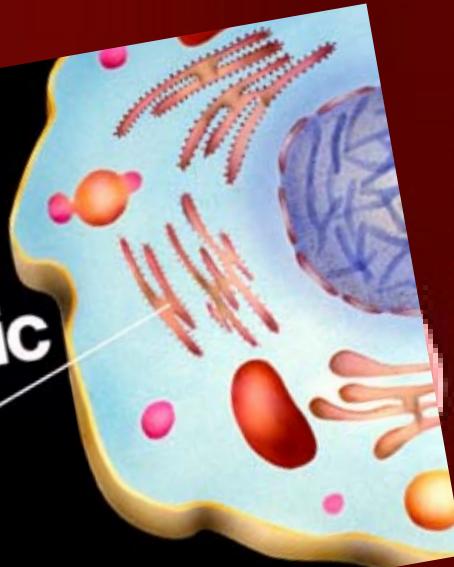


Ribosomes contain protein factories the cell which are located in the ER and cytoplasm. What could be an example of that, Pherb?

Ummmmm.....I know! The nurse. She keeps us healthy and gives kids medicine if they are ill. She keeps us going throughout the year!

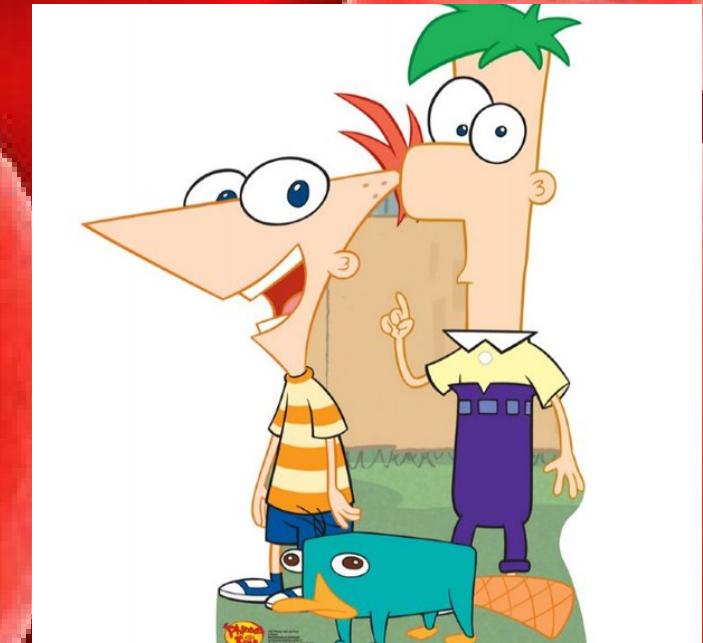


## Endoplasmic Reticulum



The endoplasmic reticulum assembles and packages proteins and transports the protein throughout the cell.

Say that again? En-do-plas-mic Re-ti-cu-lum. Whoa, such a big word! I think the parents are a good example because they give the kids the materials that they need for school to succeed.



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**Acknowledgment**

Thank you Mrs. Hardie for teaching the basic cell organelles!

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