

Thank you for downloading the "Let's Build: A Plant Cell" file. This plant cell activity will help your students identify the 10 main organelles that make up a plant cell.

The organelles included are:

*cell wall *chloroplasts

*cell membrane *ribosome

*cytoplasm *mitochondria

*nucleus *endoplasmic reticulum

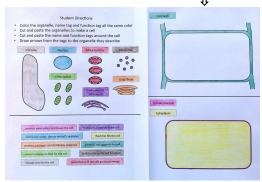
*vacuole *Golgi body

This file includes a picture, name tag and function tag for each of the ten organelles. Students choose a color (or can be assigned a color) for each one and color the picture, name tag and function tag that same color. They then pick a different color and move on to the next organelle. The finished product should look similar to the one pictured below. Please email me at ahousecalledhome@gmail.com if you have any questions about this product.

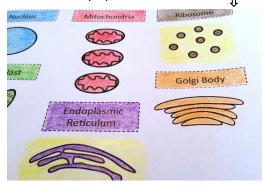
An animal cell version and an anchor chart version are available in my store: www.teacherspayteachers.com/Store/A-House-Called-Home

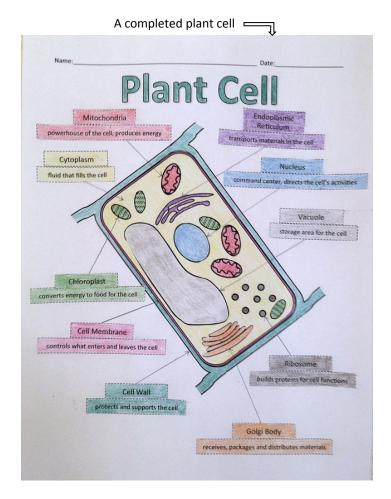
Thank you, Jennifer Sulfridge

I have my students color all organelles and tags before cutting them apart.



For organelles that are too small or awkward to cut individually, I have them color around the organelle with whatever color they chose for the cytoplasm and then cut.

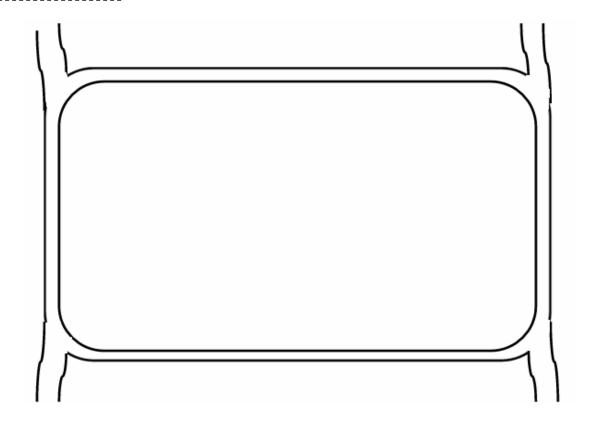




Name:	Date:
Name.	Date.

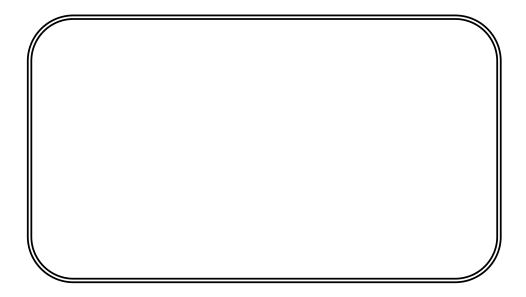
Plant Cell

Cell Wall



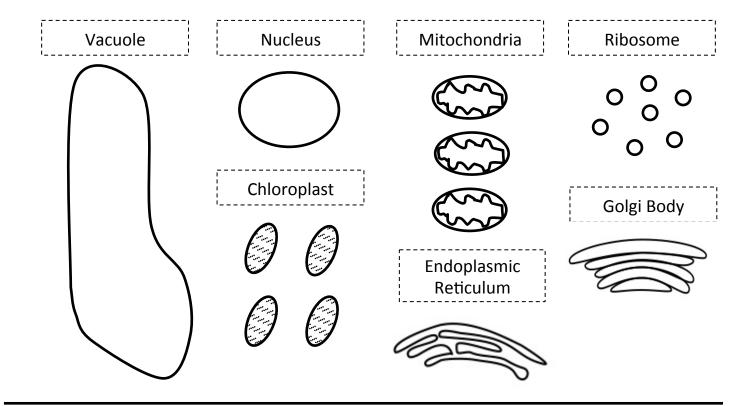
Cell Membrane

Cytoplasm



Student Directions

- Color the organelle, name tag and function tag all the same color.
 - For example: color nucleus, nucleus name tag and nucleus function tag blue; color chloroplast, chloroplast name tag and chloroplast function tag green, etc.
- Cut and paste the organelles to make a cell.
- Cut out the name and function tags. Match them up and then paste around the cell.
- Draw arrows from the tags to the organelle they describe.



controls what enters and leaves the cell transports materials in the cell

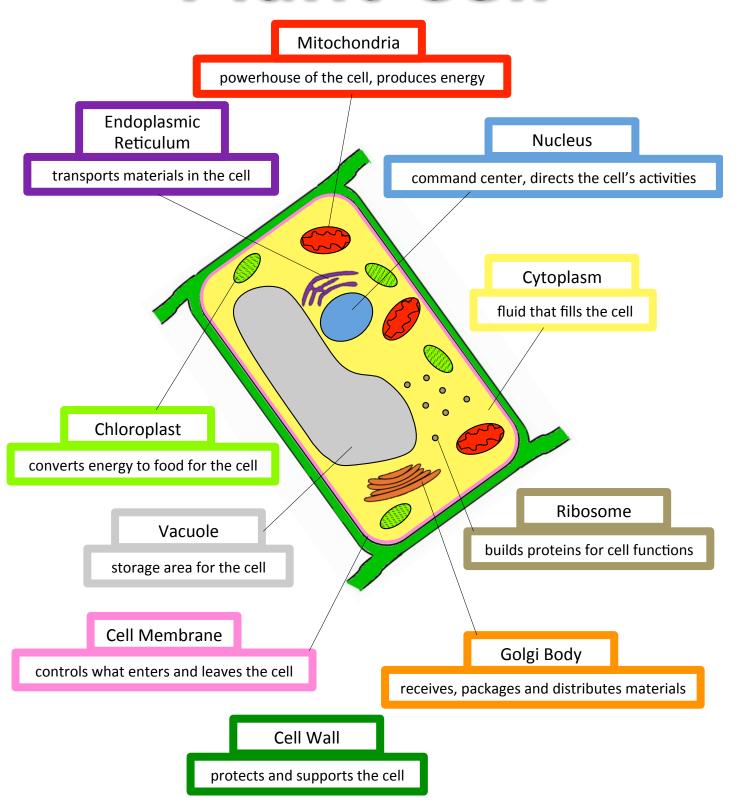
command center, directs the cell's activities fluid that fills the cell

receives, packages and distributes materials protects and supports the cell

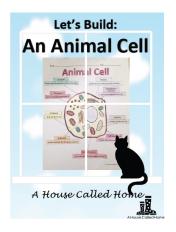
converts energy to food for the cell builds proteins for cell functions

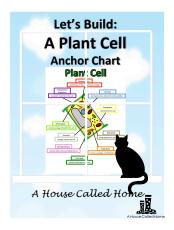
storage area for the cell powerhouse of the cell, produces energy

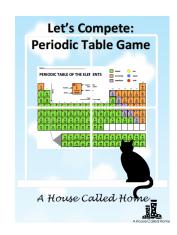
Plant Cell

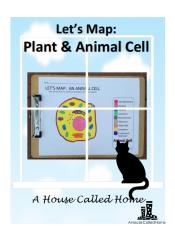


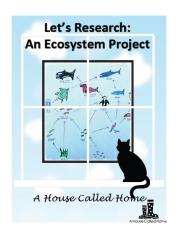
Other products available:



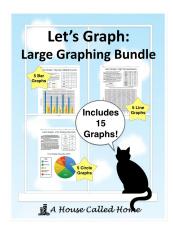


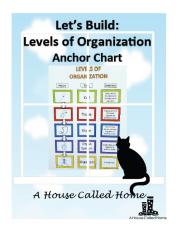


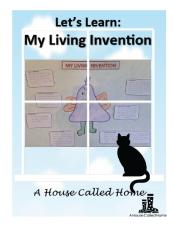












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