**Cell survivor**

Each pair will be assigned one organelle from the list (no double ups). For this activity you will become your organelle. Research your organelle’s function in the cell. It may also be useful to know about the other organelles.

Next class, all of the organelles will meet for a cell council. At the end of this council meeting, one organelle will be voted off the cell.

At the meeting, each organelle will have the opportunity to justify their existence with a 2 minute statement. Your statement could address but is not limited to the following:

Detailed description of multiple functions,

affiliation with other organelles,

impact of losing the organelle,

targeting other “less useful” organelles,

visual aids,

slogans,

rebuttal of other organelle’s statements.

Be compelling, dramatic and passionate

Your statement will be submitted and used to determine your grade for this activity.

Once all organelles have had the opportunity to speak a secret ballot will be taken. 1organelle, 1 vote.

Mitochondria, nucleus, ribosome, cytoplasm, cell wall, cell membrane, golgi apparatus, chloroplast, vacuole, endoplasmic reticulum (rough & smooth), nucleolus, cytoskeleton, nucleolus, cilia, flagellum, lysosomes.

Good Luck.

Speech framework:

Good afternoon fellow organelles. I am the ­­­­­­­­­­­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

What cells are you found in?

What is your primary function? (BE DETAILED)

How do you perform this function?

What is your secondary function? (BE DETAILED)

How do you perform this function?

I am also involved in these other functions:

I work well with the following organelles:

Give an explanation.

What would happen to the cell if you were voted off?

Which 2 organelle do you think should be voted off? Why?

Give a detailed explanation of why the cell could do without these 2 organelles.