Cell Poster: due Friday 2/5

See bottom of page 148 in Science Notebook for explanation of assignment (for examples see http://www.rocklin.k12.ca.us/staff/pmorrison/Biology/unit2cells/Studen/CellAnalogySamples.htm)

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CATEGORY	3	2	1
Drawing/Poster	Poster reflects an exceptional degree of creativity and all graphics are related to the topic and make it easier to understand. Labels included.	Poster reflects some creativity and most graphics are related to the topic and make it easier to understand, Labels included.	Poster reflects little creativity and some graphics are related to the topic but do not make it easier to understand. Labels not included or are incomplete.
Analogy	Chosen analogy (cell is like a school, etc.) makes sense and lends itself easily to comparison to a cell.	Chosen analogy (cell is like a school, etc.) makes sense and but comparison to a cell is a stretch at times.	Chosen analogy (cell is like a school, etc.) does not make sense.

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Organelles Included

clear rough ER	X	X	See Cell Coloring and Textbook	nucleus, nuclear
		т		
s, mass				nucelus,
s	Х	Х	See Cell Coloring and Textbook	chromatin
elle		Т		nucleus.
s,				ribosomes.
aver of		П		endomembrane
	Х	Х	See Cell Coloring and Textbook	system

Nuclear envelope	controls the flow of material in and out of it	with pores called r
Nucleolus	produces ribosomes	Found in the nucle of fibers and granu
Rough ER	produces phospholipids for membranes, finalizes the production of proteins and secretes them in transport	membranous orga covered in ribosom connected to oute nucleus