Cell Analogies Project
Biology One 1213

You may do this activity with UP TO TWO partners or by yourself. All members of the group will receive the same grade if they all choose to participate in the preparation of the presentation. Any student who does not do their "fair share" of the work will lose points.

Use your cell analogy sheets to review the functions of the following cell parts.

nucleus	**cytoplasm**	**cell membrane**
ribosome	**centriole**	**endoplasmic reticulum**
Golgi apparatus	**mitochondria**	**vacuole**
chloroplast	**lysosome**	**nucleolus**
	cell wall	

For each structure you choose you must give its function in the cell, what you are comparing it to in your analogy and how your analogy fits into the description of the function.

GRADING RUBRIC FOR CELL ANALOGY PROJECT

A (100) Your presentation contains at least 12 of the 13 analogies. All of the information presented is correct.

B (85) Your presentation contains at least 10 analogies. All of the information presented is correct.

C (75) Your presentation contains at least 8 analogies. There are only minor errors, if any, in the material presented.

Student who are part of a group by do not do their fair share of the work as judged by their partners will have to redo this project by themselves.

I reserve the right to give extra points based on creativity of analogies, exceptional use of technology in the presentation or any other criteria I choose.