

Name(s): _____ Period: _____

CELL PROJECT

This grade sheet must be submitted with your project!

Project Type: 3D Computer Display Board Edible Poster Other: _____

Project Labeled as a Plant or Animal Cell _____/05

Organelles Present & Labeled _____/25

- ✓ 15 plant or 13 animal organelles present. (15 points)

		X=missing	S=spelling	L=label
	Cell membrane			Nucleolus
	Cell wall (plant cell)			Nucleus
	Chloroplasts (plant cell)			Ribosomes
	Cytoplasm			Vacuoles
	Cytoskeleton			Vesicles

- ✓ Correct spelling of each organelle. (1 point lost for each one spelled incorrectly up to 5 points)
✓ Organelles correctly labeled. (1 point lost for each one labeled incorrectly up to 5 points)

Cell / Organelle Appearance & Functions _____/25

- ✓ 15 plant or 13 animal organelle functions. (15 points)

		X=missing or incorrect	S=size/shape	C=color	R=relationships
	Cell membrane				Nucleolus
	Cell wall (plant cell)				Nucleus
	Chloroplasts (plant cell)				Ribosomes
	Cytoplasm				Vacuoles
	Cytoskeleton				Vesicles

- ✓ Cell and organelles accurate to size, shape, and color (where applicable). (5 points)
✓ Organelle relationships (Rough ER & ribosomes, Golgi Complex & Vesicles, etc.). (5 points)

Creativity _____/10

- ✓ 6 or more materials used to make project. Adhesives do not count as a material. The use of markers, crayons, colored pencils, regular pencils, etc. all count as one material. (5 points)
✓ Lots of color to attract attention to the project. (2 points)
✓ Displayed one-of-a-kind qualities not seen in other projects. (2 points)

Neatness _____/10

- ✓ Typed to make the project neat. (2 points)
✓ Did not have any of the following (1 point lost for each of the following up to a loss of 8 points):

	Creases		Excessive tape		Poor cutting		Slanted writing
	Curls		Pencil marks		Poor handwriting		Rips or tears
	Excessive glue		Poor coloring		Scribbling		Smudges

Total

75 =