



Cell Organelle Yearbook Page

The organelles are graduating and it is time to create their senior page in the yearbook .To show them the importance that any senior deserves, the page should include the following information:

- Picture of the organelle
- Where they are from (prokaryote/eukaryote/both)
- Greatest achievement in school (function)
- Clubs to which they belong (two or more organelles they are associated with)
- Voted best...
- Senior quote
- Things that you disliked about high school (2+ genetic /disease that affect the functioning of the organelle)

Requirement	3 (WOW)	2	1
Picture	The picture is detailed, large enough to understand major components, colored to show detailed	The picture is detailed and colored, but a visual understanding of the components and organelle is lacking	A picture is included, but too small to understand major components/ not colored
Location	Type of cell is given along with details of placement with in the cell	Type of cell is given	Location not specific to a type of cell
Function	Detailed account of the function	Brief description of the function	A mention of the function, but lacking any detail
Associated organelles	Detailed account of the interaction between 2 or more organelles	Brief description of the association between 2 organelles or one detailed account of association	Associated organelles are listed, but lacking any details
Voted best...	Creative title with reasoning	Title is given, but lacking creativity, but includes reasoning	Creative title, but no reasoning
Quote	Creative quote that is applicable to organelle and/or its function	Creative quote, but does not shed light on the organelle and/or its function	Quote that is not applicable to organelle or difficult to understand the connection to organelle
Genetic disorders/disease	Detailed account of 2 genetic disorders/diseases that affect the functioning of the organelle	Brief description of 2 diseases that affect the functioning of the organelle, or one detailed account of a disease/disorder	Disease/disorders are mentioned, but lacking details