

Cell Organelle Cereal Box Project

Name: _____

Cell Organelle: _____

On the box, you will have information about your cell organelle. Please have an average sized cereal box. Everything on the box will need to be neat and colorful. Make sure your box is covered with either white or colored paper before you start adding information.

What your box needs to look like...

Front of Box: (25 Points)

Design a cover for your cereal box. Include the name of the cereal along with a picture of your cell organelle. Invent a name for your new cereal. It should have something do with your organelle. Include pictures of what your cereal pieces would look like as well as a picture of your organelle. Think about the designs cereal boxes have.

Things that should be included:

- Invented name of your cereal
- A picture of your organelle
- A quote that your organelle could have said or a quote about your organelle
- Picture of what your cereal looks like
- The front should be attractive and have lots of color

Back of Box: (25 Points)

Design a game that is based on your organelle. It could be a puzzle, a word search, a word scramble, a maze, a crossword puzzle, a hidden pictures illustration or any other fun activity that might be found on the back of cereal box. Make sure it includes things such as facts about what your organelle does, new vocabulary about your organelle, things that affect your organelle, what type of cell your organelle could be found in what might happen if there are too many or too few of your organelle in a cell. Provide the answers to your game somewhere on the box.

Right Side: (15 Points)

On the right side of the box you will create a mini-biography about your organelle. Include things like current research on your organelle, scientists who have researched your organelle and what your organelle does for the cell.

Left Side: (15 points)

On the left side of the box write a short summary of why this organelle is so important to the cell.

Bottom of Box: (5 points)

On the bottom of the box include a UPC code and contact information. The contact information should include your name and the websites and or books used to find the information.

Top of Box: (5 points)

On the top of the box you can be creative and imaginative. Don't, however, go over the top and take away from the rest of your box.

Prize (Optional): (Up to 15 points extra credit)

Children's cereals often include a prize. Your prize must be something that directly relates to your organelle or cells (a 3-D model of your organelle or something that represents how your organelle impacts the cell). You can include a picture of the prize on the top of the box to let your customers know there is a prize inside.

How you will be scored:

	Points Possible	Points Earned
Front of Box	25	
Back of Box	25	
Right of Box	15	
Left of Box	15	
Bottom of Box	5	
Top of Box	5	
Neatness/Organization	5	
Creativity/Originality	5	
Extra Credit Prize	15	
Total Points		

