**Grab your mind, your notebook, your pencil, and the mouse running on the table… and start searching for the hidden treasures inside our cells!**

1. **List all the organelles that are part of cells and their functions that you find in your research using the sites provided:**

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1. **What is the significance of the cell wall and chloroplasts? Can they or can they not be found in our cells?**

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1. **Describe three ideas/parts/pointers about the cell theory found in the timeline that may have interested you, that you may have further questions about, or at least that you have read!**

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1. **Take off to the next part: Brainstorm some ideas about how you can represent a cell by relating it to the world around you using some sort of digital media. (Use can use the empty space too!)**

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**Now, you can pick up your shipmates who, just like you, were isolated on various islands!**

**Your task from your captain:**

**Using the treasures you found, think of a way that you can relate the cell, its organelles, and their functions to something in the world around you and use a creative way to portray this relationship in a digital presentation. If you went through all of the Symbaloo links provided, you all should have plenty of ideas brewing in your brainstorms!**

**Make sure to include:**

* **All of the organelles and their functions**
* **Relate the above to something else in the world which will show your group’s understanding of the organelles and their functions.**
* **Visual**
* **Auditory**
* **You must be able to post a link of your presentation on the class blog.**

**\*Keep in mind about responsible use of technology and resources and be very careful not to plagiarize.**

**As a group, what are some questions/comments you have about anything you discovered today? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**