I. *Reading Comprehension: Read the following newsela article. Be sure to click on the correct lexile for your article according to the lexile ranges I have created. See below. Read article online and record answers for submission.*

*\*(brainPop -> search system -> click on newsela -> click view on newsela-> change lexile level -> sign in-> begin reading article and answer questions)*

## Article I- 3 share Nobel Prize for DNA findings that helped cancer researchers

0-540 ο

541-850 \*

851-1020

1021-1250 ♥

1251 and up ◊

II. Technology I-BrainPop: Watch the video on Mitosis. Take graded quiz. Must score 100% on the graded quiz before moving on to the next station. Email me your results. BrainPop (username: ecobb; password: ecobb).

III. *Writing: Write an expository four-paragraph essay about Mitosis. Please visit the link below for additional support on expository essay writing:*

[*https://www.time4writing.com/writing-resources/expository-essay/*](https://www.time4writing.com/writing-resources/expository-essay/)

Paragraph one- Introduction

Paragraph two- Body 1

Paragraph three- Body 2- Explain how your 3D modal relates to Mitosis.

Paragraph four- Conclusion

IV. *Vocabulary: Choose ten words from the unit vocabulary list that are the most challenging to you to complete one of the vocabulary tasks blow:*

|  |  |  |
| --- | --- | --- |
| **Graffiti Vocabulary** | **Word Search** | **Vocabulary Cartoon** |
| **K.I.M. Strategy** | **Who am I?** | **Science Acrostic** |
| **Frayer Model** | **Frayer Model** | **Frayer Model** |

V. Hands-On: Create a Mitosis 3D modal of your choice (Be creative!) or choose from one of the tasks below:

|  |  |  |
| --- | --- | --- |
| **Foldable** | **Social Media Page** | **Scholarly Article** |
| **Song/Rap** | **Comic Strip** | **Children’s Book** |
| **Poster** | **Textbook Recreate** | **Quiz** |

VI. Notes: Science workbook pages on Mitosis pg. 162-170; 1-19

VII*. Technology II-Study Island: Complete the following topic(s).*

1. Genetics & Heredity

\*(If topics do not show on home screen then click on GA programs on the left side of screen. Click on 7th grade. Topics should populate. Click on above topics and begin.)

VIII. *Inference-Observation-Prediction: Write one observation, one prediction and one inference about the comic picture for Mitosis.*

BrainPop (username:ecobb; password: ecobb) -> FYI -> Comic