**Nervous and Immune System Stations**

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

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

Article I- Epilepsy: Sorting the myths from the facts of a common disorder

0-600 ο

601-790 \*

791-930

931-1030 ♥

1031 and up ◊

Article II- Selena Gomez's battle with Lupus has resulted in a kidney transplant

0-600 ο

601-870 \*

871-1000

1001-1170 ♥

1171 and up ◊

II. Technology I-BrainPop: Watch videos on the Nervous System and Immune System. Take graded quiz. Must score 100% on first quiz before moving on to the next video and graded quiz. BrainPop (username: ecobb; password: ecobb).

III. *Writing: Write a persuasive five-paragraph essay using the writing process about why your organ and body system should not be evicted from the organism.*

Paragraph one- introduction

Paragraph two- discuss the function of the organ you chose to create a 3D model.

Paragraph three- discuss how your organ interacts with another body system

Paragraph four- discuss how the immune system affects your organ.

Paragraph five- conclusion

IV. *Vocabulary: Write a sentence using each vocabulary word correctly (ten words, ten sentences).*

1. Nervous system
2. Endocrine system
3. Immune system
4. Gland
5. Hormone
6. Dendrite
7. Brain
8. Spinal cord
9. Neuron
10. Axon

V. Hands-On: Chose one organ from one of the body systems (Cardiovascular, Excretory, Digestive, Respiratory, Muscular, Nervous, and Immune) to create a functional 3D organ. Be creative!

VI. Notes: Science workbook pages on Nervous and Endocrine Systems pg. 306-318; 1-21

VII*. Technology II-Study Island: Complete the following topics.*

1. Cell Structure and Function
2. Tissue, Organs and Organ System

\*(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 Nervous System and immune System.*

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