



2016 Middle School Researcher Homework Task Sheet

Complete each item on the Homework Task Sheet. Dr. Darnell Johnson will initial each item when you complete the assignment. **(Special note: Parents or guardians must initial this work before it is given to Dr. Johnson)**

_____1. Visit the following websites. Write a 2-page description of what you can expect to see on your field trip:

- Virginia Air & Space Center
- 3D IMAX Theater-“Robots 3D”

<http://www.nasa.gov/audience/forstudents/index.html>

http://www.nasa.gov/offices/education/programs/national/summer/education_resources/index.html

Due: Thursday, June 16, 2016 by 3:00pm

_____2. Complete all “Math” worksheets and attach your work. Topics include: Order of Operations, Equations, Logical Operators, and Probability Spaces.

Due: Tuesday, June 20, 2016 by 3:00pm

_____3. Write a two-page summary of **five** Lunch Research Seminars and the ECPI University Lab visit. Take notes during each seminar. Name the presenter and the title of their research. Make note of the questions you ask the presenter and comments.

<http://www.ecpi.edu/locations/virginia-beach-va>

Due: Thursday, June 23, 2016 by 3:00pm

_____4. A summary of your summer experience must be presented in a PowerPoint that will include pictures, photos, and references. This presentation should be no longer than 10 slides. Please use your newly acquired technology skills for this assignment.

Due: Friday, June 24, 2016 by 12:00 noon

*Task sheet items can be completed at home or during the open lab periods.

*All assignments must be turned into Dr. Darnell Johnson.

*All essays must be typed, double-spaced, 12-point New Times Roman font.

***All task sheet items must be complete before stipends are received.**