**614 D block Extra Credit (6 points)**

**Due: Friday May 5th**

Research how complex numbers are used in the real world. Choose one example from your research and write a 1-2 page paper (double spaced) that explains how complex numbers are used and why complex numbers are useful in your example. Describe the math involved using complex numbers in your example.

Your paper should include pictures and references should be cited. Please keep in mind NSHS’s plagiarism policy. Your work should be your own and should demonstrate your understanding from the research.

Checklist/Requirements:

* 1-2 page paper, double spaced
* At least one example of how complex numbers are used in the real world
* Explanation of why complex numbers are useful in your example
* Pictures demonstrating example/how complex numbers are used (cite your sources)
* At least three sources cited

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