# **Jonathan Geller**

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## **EDUCATION**

Choate Rosemary Hall, Wallingford, CT September 2016 - June 2019 (expected graduation date)

Cumulative GPA (unweighted) - 4.02 Cumulative GPA (weighted) - 4.39

Walter Polson Middle School August 2014 - June 2016

## **QUANTITATIVE COURSES**

Honors Physics 2016-2017		A+
Honors Algebra II 2016-2017		A+
Introduction to Computer Science 2016-2017		A+
Honors Chemistry 2017-2018		Α
Calculus (AP BC equivalent) 2017-2018		A+
Computer Science (AP equivalent in Python) 2017-2018		A+
App Development 2018		Α
Physics with Calculus (AP-C equivalent) 2018		
Linear Algebra 2018		A+
Science Research Program		Α
STANDARDIZED TEST SCORES		
PSAT Math	760	
PSAT English	710	
SAT2 Math II	800	
SAT2 Physics	800	
pACT Composite	35	
pACT English	35	
pACT Math	35	
OACT Science	36	
oACT Reading	32	
AP Calculus BC	5	

## **ACADEMIC PROGRAMS**

Science Research Program-

The Science Research program at Choate is an application-only program with sections in both the biological and quantitative sciences (I am in the latter section). As a student in this program I read papers by various researchers in the fields I am interested in, and will conduct research in a lab over the course of the 2019 summer. Until then, I will learn more about whatever topic I end up researching over the summer so I can be prepared to work in the lab.

### **EXTRACURRICULAR ACTIVITIES**

### Peer Science Tutor - 2017 - Present:

I meet weekly with a younger student and help her work through the material in her science class.

### Writing Tutor - 2018 - Present:

I attend bi-weekly sessions to help any students in need of help with a writing assignment. This includes helping with grammar, structure, thesis construction, or even just generating ideas.

#### Math Team - 2016 - Present:

I work on higher-level math as well as competition math along with a group of fellow Choate students, and occasionally attend competitions, including the PUMaC (Princeton University Mathematics Competition) and MMATHS (Math Majors of America Tournament for High Schools).

### **String Orchestra - 2016 – 2018:**

I played principal cello in the Choate Rosemary Hall String Orchestra, and performed in triannual concerts.

### **AWARDS**

Choate Rosemary Hall Award for Excellence in Algebra - 2017 Choate Rosemary Hall Award for Excellence in Calculus - 2018

Deans' List for Choate Rosemary Hall Students Who Excel in All Subjects - Fall 2016, Winter 2017, Spring 2017, Fall 2017, Winter 2018, Spring 2018