

# **Curie Learning** **2022 Courses Schedule**

For us, education is not just a business.  
It is a passion and commitment to guide and support students to reach their optimum potential.

The Curie Learning program is designed for academically inclined students who need a challenge. Ongoing and future success of a child critically depends on laying a strong foundation in Math/English during elementary and middle school years. We have completed twelve years serving the region and strive to offer the best Math and English programs available in the region for elementary-school, middle-school, and high-school students.

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## **2022 Courses Admissions Open Now**

We are now accepting registrations for the 2022 courses for students grades 1-7. We also offer SAT/ACT Coaching and Writing classes for High-school students, and many other courses for students of all levels.

Any new student who is not continuing from the past school year is required to complete an entrance exam before enrolling. **For more information regarding the entrance exam and registration information, please send an e-mail to [curielearning@gmail.com](mailto:curielearning@gmail.com).**

**132 Students** coached by Curie Learning will be attending the 2021-2022 Freshman Class at Thomas Jefferson High School for Science and Technology, and at the Academies of Loudoun. **Number of Admission Offers Curie Students Received in 2021 so far: TJHSST: 96 offers, AOS: 36 offers, AET: 46 offers**

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### **For Class Schedule Please Visit:**

[www.curielearning.com](http://www.curielearning.com)

### **CONTACT US:**

Office phone number: (703) 798-6808

**Website:** [www.curielearning.com](http://www.curielearning.com)

**Email:** [curielearning@gmail.com](mailto:curielearning@gmail.com)

43250 Stonewall Pond St., South Riding, VA 20152

**Office Hours:** Monday – Friday, 6:30pm – 8:30pm

**\*Management of all centers is conducted through our main office in South Riding, VA.**

Call 703-582-0436, for questions on curriculum

### **Office Hours from August 27<sup>th</sup> to June 18<sup>th</sup>**

**South Riding:** Monday to Friday from 6:30 pm to 8:30 pm

**Herndon:** Saturday 9:30 am to 1:00 pm

**Ashburn:** temporary closed (under renovation)

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## Level 7 Program

# Curie's Signature Advanced Academic Preparation Program

This program incorporates high-level coursework in math, English, writing, science, and critical thinking, with a focus on preparation for success in high school and college. This program will prepare students not only to pass any test for admission into specialized programs like AOS/AET and TJ, but also to succeed and even thrive in high school and later in college.

### Classes start from Monday, Jan. 3<sup>rd</sup>, 2022.

**New students need to take an online evaluation test to be accepted into this program.**

Continuing students from September 2021 do not need to complete the enrollment form again; to continue, please submit the second semester's payment as per the September schedule.

### Three Semesters: Jan. 2022 – June. 2022

**Semester 1: ~~(\$2050)~~ \$1950 Jan. 3<sup>rd</sup>, 2022 – June 26<sup>th</sup>, 2022**  
 7 Classes/Month}+8 Extra classes

**[Summer Break: Jun. 27<sup>th</sup>, 2022 – Jul 11<sup>th</sup>, 2022]**

**Semester 2: \$1750 July. 11<sup>th</sup>, 2022 - Dec. 2022**  
 9-14 Classes/Month in Summer

**Semester 3: \$1450 Jan. 2023 - June. 2023**

(The semester includes 6 classes per month. Writing classes will be included on Alternate Sundays.)

### Level 7 Schedule:

**WEEKLY CLASSES:** Also several extra classes will be conducted during summer.

Mondays	6:30 pm – 8:45 pm	at Ashburn	Thursday	6:15 pm – 8:30 pm	at Online
Tuesdays	6:30 pm – 8:45 pm	at S. Riding	Friday	6:30 pm – 8:45 pm	at S. Riding
Wednesdays	6:30 pm – 8:45 pm	at S. Riding	Saturday	12:00 pm – 2:15 pm	at Herndon
Wednesdays	6:30 pm – 8:45 pm	at Online	Sunday	9:00 am – 11:15 am	at Online

### **ALTERNATE SUNDAY WRITING, SCIENCE & Critical Thinking CLASSES:**

[In addition to the weekday evening/weekend classes given above.]

#### **Group 1: Begins January 23<sup>rd</sup>, 2022**

For Students attend the weekly class on: **Mondays, Tuesdays, Wednesdays & Thursdays**  
 Alternate Sundays: \*5:30pm-7:45 pm

#### **Group 2: Begins January 30<sup>th</sup>, 2022**

For Students attend the weekly class on: **Fridays, Saturdays & Sundays**  
 Alternate Sundays: \*5:30 pm - 7:45 pm

### **THREE-ON-ONE TUTORING (Begins February 1st):**

To better prepare for writing persuasive essays and student information sheet (SIS), every student gets a 60 min. three-on-one appointment with a writing expert once per month.

**For 3-on-1 tutoring, you will get an email with further information regarding how to sign up with a tutor.**

\*\*When you register for a weekly class, you are automatically enrolled for the alternate Sunday writing classes and 3-on-1 tutoring.

**Link for the Level 7 Enrollment form: <https://forms.gle/ddzGFtn2J2SZ51Zx5>**

**REGISTRATION DEADLINES**  
Most of courses' DEADLINE is December 31<sup>st</sup>

**English Courses**

**For High School, Middle School, and Elementary School Aged Students**

**English Reading and Writing (Grades 8 and 9)**

**One-time payment of: \$895 Feb. 5<sup>th</sup>, 2022 – Jun. 18<sup>th</sup>, 2022**

This class is intended for students who want to improve their English Reading and Writing skills before joining higher level writing classes or SAT/ACT classes. It can be taken concurrently with Geometry or Algebra-II.

Saturdays                      ONLINE ONLY                      9:00 am – 10:30 am

**Link for the Enrollment form: <https://forms.gle/fxDHJ7XHFuYCQAHDA>**

*\*This course is not intended for the students who have finished Level 7 & 8 in Curie Learning.*

**\$150 DISCOUNT** applied when students are enrolled for both Math (Accelerated) and English (Condensed) Supplementary Instruction courses!

**Level 6 English Supplementary Instruction (Condensed)**

**One-time payment of: \$825 Jan. 31<sup>st</sup>, 2022 – Jun. 13<sup>th</sup>, 2022**

This class is intended for students who are new to Curie Learning and who wish to join our regular program mid-way through the school year. Instead of students joining the already existing program midway through, we will start at the beginning and will cover the most-important topics of the regular course. **Students will meet once per week for one-hour classes and once per month after the class for private meetings to review their writing pieces.** A \$150 discount will be applied when this class is coupled with a math supplementary (accelerated) course.

Mondays                      ONLINE ONLY                      6:30 – 7:30pm

*Mondays from 7:30 – 8:30pm for monthly private Essay Review Sessions*

**Link for the Enrollment form: <https://forms.gle/4mdY6BXv1MfyvLzu5>**



**Level 5 English Supplementary Instruction (Condensed)**

**One-time payment of: \$800 Feb. 2<sup>nd</sup>, 2022 – Jun. 19<sup>th</sup>, 2022**

This class is intended for students who are new to Curie Learning and who wish to join our regular program mid-way through the school year. Instead of students joining the already existing program midway through, we will start at the beginning and will cover the most-important topics of the regular course. **Students will meet once per week for one-hour classes and once per month after the class for private meetings to review their writing pieces.** A \$150 discount will be applied when this class is coupled with a math supplementary (accelerated) course.

Wednesdays                      ONLINE ONLY                      6:30pm – 7:30pm

*Wednesdays from 7:30 – 8:30pm for monthly private Essay Review Sessions*

**Link for the Enrollment form: <https://forms.gle/wicBcSKvBzYyAgkZ7>**



**\$150 DISCOUNT** applied when students are enrolled for both Math (Accelerated) and English (Condensed) Supplementary Instruction courses!

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## Level 4 English Supplementary Instruction (Condensed)

**One-time payment of: \$725 Jan. 31<sup>st</sup>, 2022 – Jun. 19<sup>th</sup>, 2022**

This class is intended for students who are new to Curie Learning and who wish to join our regular program mid-way through the school year. Instead of students joining the already existing program midway through, we will start at the beginning and will cover the most-important topics of the regular course.

Mondays                      ONLINE ONLY                      7:30pm – 8:30pm

**Link for the Enrollment form:** <https://forms.gle/bhQWwtWZDfrNJv9KA>

 **NEW!**

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## Level 3 English Supplementary Instruction (Condensed)

**One-time payment of: \$700 Jan. 31<sup>st</sup>, 2022 – Jun. 19<sup>th</sup>, 2022**

This class is intended for students who are new to Curie Learning and who wish to join our regular program mid-way through the school year. Instead of students joining the already existing program midway through, we will start at the beginning and will cover the most-important topics of the regular course.

Mondays                      ONLINE ONLY                      6:30pm – 7:30pm

**Link for the Enrollment form:** <https://forms.gle/ZbmKz3ksn1ZHNFRW6>

 **NEW!**

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## Math Courses

**For High School, Middle School, and Elementary-Aged Students**

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### Algebra-II Classes (Grades 7-11)

**One-time payment of: \$1050 Feb. 5<sup>th</sup>, 2022 – Jun. 18<sup>th</sup>, 2022**

This class is intended for students who are presently placed in advanced math in school and planning to take Algebra 2 as their next class in school (next year or semester).

Saturdays                      ONLINE ONLY                      11:30am – 1:30pm

**Link for the Enrollment form:** <https://forms.gle/f2g1THMTAaHDTu8M8>

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### Geometry (Grades 6-10)

**One-time payment of: \$1050 Feb. 5<sup>th</sup>, 2022 – Jun. 18<sup>th</sup>, 2022**

This class is intended for students who are presently placed in advanced math in school and planning to take Geometry as their next class in school (next year or semester).

Saturdays                      ONLINE ONLY                      9:00am – 11:00am

**Link for the Enrollment form:** <https://forms.gle/tM2nphd4EFDVZ5V6>

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## Algebra-I Classes (Grades 6-8)

**One-time payment of: \$1050      Feb. 6<sup>th</sup>, 2022 – Jun. 19<sup>th</sup>, 2022**

This class is intended for students who are in advanced math now in school, who are on track to take Algebra-I in their day schools the following year, and who plan to appear for TJ/AOS/AET entrance exams in their 8th grade.

Sundays                      ONLINE ONLY                      11:00am – 1:00pm

**Link for the Enrollment form:** <https://forms.gle/r9pXAMjaUvjiw78ku8>

**\$150 DISCOUNT** applied when students are enrolled for both Math (Accelerated) and English (Condensed) Supplementary Instruction courses!

## Level 6 Math Supplementary Instruction (Accelerated)

**One-time payment of: \$1050      Feb. 6<sup>th</sup>, 2022 – Jun. 19<sup>th</sup>, 2022**

This class is intended for students who are new to Curie Learning and who wish to join our regular program mid-way through the school year. Instead of students joining the already existing program midway through, we will start at the beginning and will cover most to all of the topics of the regular course. **Students will meet once per week for 2 hours sessions.**

Sundays                      ONLINE ONLY                      11:00am – 1:00pm

**Link for the Enrollment form:** <https://forms.gle/r9pXAMjaUvjiw78ku8>



## Level 5 Math Supplementary Instruction (Accelerated)

**One-time payment of: \$885      Feb. 1<sup>st</sup>, 2022 – Jun. 19<sup>th</sup>, 2022**

This class is intended for students who are new to Curie Learning and who wish to join our regular program mid-way through the school year. Instead of students joining the already existing program midway through, we will start at the beginning and will cover most of the topics of the regular course. **Students will meet once per week for 1.5 hour sessions. Students will receive two (condensed) lessons per week.**

Tuesdays                      ONLINE ONLY                      7:30pm – 9:00pm

**Link for the Enrollment form:** <https://forms.gle/JenHUiE5GscGM9JZ7>



## Level 4 Math Supplementary Instruction (Accelerated)

**One-time payment of: \$795      Feb. 4<sup>th</sup>, 2022 – Jun. 19<sup>th</sup>, 2022**

This class is intended for students who are new to Curie Learning and who wish to join our regular program mid-way through the school year. Instead of students joining the already existing program midway through, we will start at the beginning and will cover most of the topics of the regular course. **Students will meet once per week for 1.5 hour sessions. Students will receive two (condensed) lessons per week.**

Fridays                      ONLINE ONLY                      6:00pm – 7:30pm

**Link for the Enrollment form:** <https://forms.gle/nLc7DDcnafcAdgFj8>



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## **Level 3 Math Supplementary Instruction (Accelerated)**

**One-time payment of: \$770 Feb. 2<sup>nd</sup>, 2022 – Jun. 19<sup>th</sup>, 2022**

This class is intended for students who are new to Curie Learning and who wish to join our regular program mid-way through the school year. Instead of students joining the already existing program midway through, we will start at the beginning and will cover most of the topics of the regular course. **Students will meet once per week for 1.5 hour sessions. Students will receive two (condensed) lessons per week.**

Tuesdays

ONLINE ONLY

6:00pm – 7:30pm

**Link for the Enrollment form:** <https://forms.gle/CVpBfFsfzYEd99HA>



**NEW!**

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## **Computer Science Courses** **For High School and Middle School Students**

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### **High School Computer Science (JAVA) Classes (Grades 8 - 9)**

**One-time payment of: \$895 February 2022 – June 2022**

These classes are intended for 8<sup>th</sup> and 9<sup>th</sup> Grade students (including TJ) who will be taking High School Computer Science in 2021-2022 Academic Year. (17 classes in total).

Wednesdays

ONLINE ONLY

6:30pm – 8:30pm

**Link for the Enrollment form:** <https://forms.gle/KYa5uH3BSRwyNacZ8>

**Book for student to Purchase:** Karel J. Robot      ISBN-13: 978-0970579515      ISBN-10: 0970579519  
Amazon Link--- [https://www.amazon.com/Karel-Robot-Introduction-Object-Oriented-Programming/dp/0970579519/ref=sr\\_1\\_1?crid=ZHTER3NK3B5A&keywords=karel+j+robot+book&qid=1642258382&srefix=karel+j+robot+book%2Caps%2C46&sr=8-1](https://www.amazon.com/Karel-Robot-Introduction-Object-Oriented-Programming/dp/0970579519/ref=sr_1_1?crid=ZHTER3NK3B5A&keywords=karel+j+robot+book&qid=1642258382&srefix=karel+j+robot+book%2Caps%2C46&sr=8-1)

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## **Examination Preparatory Courses** **for AP Courses and SAT/PSAT** **For High School and Middle School Students**

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### **SAT-I Prep/ ACT Prep: Math and English (Grades 10 - 11)**

**One-time payment of: \$1,295      March. 6<sup>th</sup>, 2022 – August. 14<sup>th</sup>, 2022**

Sundays

3:00 pm – 5:00 pm

ONLINE ONLY

**Link for the Enrollment form:** <https://forms.gle/bFAxpmjS6Qo6s4z5>

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### **PSAT Prep Classes (Grades 8-9)**

**One-time payment of: \$1,295      March. 6<sup>th</sup>, 2022 – August. 14<sup>th</sup>, 2022**

This course is intended for students who want to apply in the 10th grade for 11th grade admission at AET or in the 9th grade for 10th grade admission at MATA.

Sundays

ONLINE ONLY

3:00 pm – 5:00 pm

**Link for the Enrollment form:** <https://forms.gle/bFAxpmjS6Qo6s4z5>

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## Various AP-Exam Preparatory Courses:

 **NEW!**

We are proud to announce our new AP-Course Exam Preparatory classes! These classes are intended for high school students who are, in their day schools, already enrolled in the AP Course(s) listed below. This course is designed to cover the array of topics that are predicted to be covered on the AP exam. Each course will be instructed by a qualified teacher who has vast experience in the AP level of the course for which he or she is teaching. Each course will be once per week for two-hour sessions.

**One-time payment of: \$795 Jan. 9<sup>th</sup>, 2022 – April. 30<sup>th</sup>, 2022**

**AP Chemistry**

**AP Statistics**

**AP Calculus**

**AP Biology**

**AP Computer Science**

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### AP Chemistry

**One-time payment of: \$795**

**Jan. 15<sup>th</sup>, 2022 – April. 30<sup>th</sup>, 2022**

Saturdays

ONLINE ONLY

9:30 am – 11:30 am

**Book Required: Princeton Review AP Chemistry Premium Prep 2022**

ISBN: 978-0525570578

[https://www.amazon.com/Princeton-Review-Chemistry-Premium-Prep/dp/0525570578/ref=sr\\_1\\_3?crid=F8HVRJEXAPGK&keywords=princeton+review+ap+chemistry+2022&qid=1639423203&srefix=Princeton+Review+AP+Che%2CCaps%2C138&sr=8-3](https://www.amazon.com/Princeton-Review-Chemistry-Premium-Prep/dp/0525570578/ref=sr_1_3?crid=F8HVRJEXAPGK&keywords=princeton+review+ap+chemistry+2022&qid=1639423203&srefix=Princeton+Review+AP+Che%2CCaps%2C138&sr=8-3)

**TEACHER: TINA HENDRICKSON**

Dr. Tina Hendrickson, for the past twenty years, has been enthusiastically teaching chemistry. She received a B.S. in chemistry from the University of South Dakota and a Ph.D. in chemistry from the University of Kansas. Her career started in research and quickly transitioned into teaching. She has taught all levels of chemistry, including International Baccalaureate and Advanced Placement. She is currently an adjunct instructor at Samford University.

**Link for the Enrollment form: <https://forms.gle/BgKqsKQb9XshNTz68>**

**\*\*\*Registration Deadline: December 31<sup>st</sup>, 2021\*\***

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### AP Statistics

**One-time payment of: \$795**

**Jan. 13<sup>th</sup>, 2022 – April. 28<sup>th</sup>, 2022**

Thursdays

ONLINE ONLY

7:00 pm – 9:00 pm

**Book Required: Strive for a 5: Preparing for the Ap(r) Statistics Exam Sixth Edition**

ISBN: 978-1319209902

[https://www.amazon.com/Strive-Preparing-AP%C2%AE-Statistics-Exam/dp/1319209904/ref=sr\\_1\\_4?keywords=strive+for+a+5+AP+Statistics+6th+edition&qid=1639155556&sr=8-4](https://www.amazon.com/Strive-Preparing-AP%C2%AE-Statistics-Exam/dp/1319209904/ref=sr_1_4?keywords=strive+for+a+5+AP+Statistics+6th+edition&qid=1639155556&sr=8-4)

**TEACHER: JAY BERGMAN**

Mr. Jay Bergman has been teaching for 30 years in Florida. He is currently teaching in the IB Program at Winter Springs HS in Florida. He graduated with a BS degree in Math, and a MEd in Math Education from the University of Central Florida. He is currently teaching Math Applications and Interpretation HL and SL, as well as AP Statistics and Probability and Statistics in the public school system.

**Link for the Enrollment form: <https://forms.gle/m5cMkRpohaqPAq766>**

**\*\*\*Registration Deadline: December 31<sup>st</sup>, 2021\*\***

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## AP Computer Science

One-time payment of: \$795

Jan. 11<sup>th</sup>, 2022 – April. 26<sup>th</sup>, 2022

Tuesday

ONLINE ONLY

7:00 pm – 9:00 pm

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### **No Book Required**

During the first class, they will be using free online sources with the students and will instruct the students on which online services that they will be using.

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### **TEACHER: AARON GUIDRY**

Mr. Aaron Guidry has B.S. in Management of Information Systems from Sam Houston State University. He has been programming for over 20 years and has experience with multiple languages, with Java being one of his favorites. He worked as a software contractor and technologist for numerous companies, but he has also taught multiple levels of Computer Science, including AP CS A, at the high school level.

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**Link for the Enrollment form:** <https://forms.gle/y8MFczW8jYfiUkuR9>

\*\*\*Registration Deadline: December 31<sup>st</sup>, 2021\*\*

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## AP Biology

One-time payment of: \$795

Jan. 9<sup>th</sup>, 2022 – April. 31<sup>st</sup>, 2022

Sunday

ONLINE ONLY

9:00 am – 11:00 am

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### **Book Required: Barron's AP Biology Premium (Seventh Edition)**

ISBN: 978-1438011721

[https://www.amazon.com/AP-Biology-Online-Tests-Barrons/dp/1438011725/ref=sr\\_1\\_4?crd=UUPG2D8Z6V6P&keywords=ap+biology+prep+book&qid=1639418214&s=books&sprefix=ap+biology+prep%2Cstripbooks%2C218&sr=1-4#customerReviews](https://www.amazon.com/AP-Biology-Online-Tests-Barrons/dp/1438011725/ref=sr_1_4?crd=UUPG2D8Z6V6P&keywords=ap+biology+prep+book&qid=1639418214&s=books&sprefix=ap+biology+prep%2Cstripbooks%2C218&sr=1-4#customerReviews)

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### **TEACHER: MANISHA VADALI**

Ms. Manisha Vadali volunteers in a cardiovascular diseases lab focused on the roles of the blood coagulation and fibrinolytic systems in vascular disease. She is responsible for conducting our lab's quantitative polymerase chain reaction and pulse wave velocity experiments. Over time, she transitioned from a volunteer to a full-time employee and became more involved with mentoring undergraduate pre-medical students. Aside from her research-related work, she works full-time as an AP, SAT, and MCAT tutor.

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**Link for the Enrollment form:** <https://forms.gle/NzGvLHzWcT9wwLCH8>

\*\*\*Registration Deadline: December 31<sup>st</sup>, 2021\*\*

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## AP Calculus AB/BC

One-time payment of: \$795

Jan. 10<sup>th</sup>, 2021 – April. 25<sup>th</sup>, 2021

Monday

ONLINE ONLY

7:00 pm – 9:00 pm

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### **Book Required: Princeton Review AP Calculus BC Prep, 2022**

ISBN: 978-0525570806

[https://www.amazon.com/Princeton-Review-Calculus-Prep-2022/dp/0525570802/ref=sr\\_1\\_3?crd=INSEB8LAVB7W3&keywords=princeton+review+ap+calculus+bc+2022&qid=1639156145&sprefix=Princeton+Review+AP+Calculus%2CCaps%2C174&sr=8-3](https://www.amazon.com/Princeton-Review-Calculus-Prep-2022/dp/0525570802/ref=sr_1_3?crd=INSEB8LAVB7W3&keywords=princeton+review+ap+calculus+bc+2022&qid=1639156145&sprefix=Princeton+Review+AP+Calculus%2CCaps%2C174&sr=8-3)

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### **TEACHER: BENJAMIN NATELSON**

Mr. Benjamin Natelson has been working in education for 14 years. Most of his experience is in mathematics education working at the middle and high school levels in the metro Atlanta area. He attended Emory University in Atlanta and graduated with a BBA. He has a masters in Educational Leadership from Arkansas State and a Juris Doctorate from Whittier Law School.

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**Link for the Enrollment form:** <https://forms.gle/ueenUCSsM5r992hE6>

\*\*\*Registration Deadline: December 31<sup>st</sup>, 2021\*\*

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## Writing Courses for High School and Pre-College Students For High School and Middle School Students

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### Writing 1: Essay Writing Fundamentals (Part 1) for Grades 9-12: Persuasive Essays and Expository Writing

**One-time payment of: \$650      Jan. 31<sup>st</sup>, 2022 – June 13<sup>th</sup>, 2022 (18 classes)**

Mondays                      ONLINE ONLY                      7:00 pm – 8:00 pm

This semester course will cover persuasive essays (five-paragraph argumentative essays) and expository writing (research articles and magazine/web articles). Mastering these writing assignments is crucial for success in English classes in high school and college. Students will improve their writing pieces through weekly feedback from the teacher and their peers.

This is a small-group class, structured similarly to a writing group. Students are expected to bring their writing assignment each week to share with the class. They are expected to give and accept feedback from the teacher and their peers. This small-group class structure provides an ideal environment for writing improvement.

\*Tentative: based on enrollment numbers

**Link for the Enrollment form: <https://forms.gle/DfyFmVubCpNTajPD6>**

**\*\*\*Registration Deadline: December 31<sup>st</sup>, 2021\*\***

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### Writing 2: Writing for College Admissions and Future Careers for Grades 10-12: SAT and ACT Essays

**One-time payment of: \$650      Feb. 1<sup>st</sup>, 2022 – June 14<sup>th</sup>, 2022 (18 classes)**

Tuesdays                      ONLINE ONLY                      6:00 pm – 7:00 pm

This semester course will cover SAT and ACT essays. Mastering these essays will not only help students on the ACT essay component; it will also help them with fundamental essay writing skills they need in high school and college. Students will improve their writing pieces through weekly feedback from the teacher and their peers.

This is a small-group class, structured similarly to a writing group. Students are expected to bring their writing assignment each week to share with the class. They are expected to give and accept feedback from the teacher and their peers. This small-group class structure provides an ideal environment for writing improvement.

**Important Notes:** Although this is Part 2 of the Writing II course, new students are welcome to join. We are starting fresh with a new unit; new students do not need the knowledge of the previous material to succeed. They are welcome to take Part 1 (College and Job Applications) at another semester if desired.

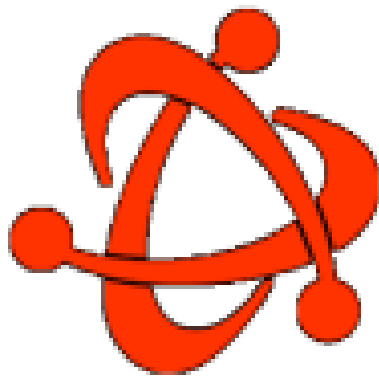
The SAT is no longer requiring the essay component. However, mastering this essay (also known as a rhetorical analysis essay) is still meaningful, as it is a common essay assigned in high school and college and provides students with important analytical and communication skills.

**Link for the Enrollment form: <https://forms.gle/uLq9ZDLiCeFwdZCZ6>**

**\*\*\*Registration Deadline: December 31<sup>st</sup>, 2021\*\***

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**CURIE  
LEARNING**  
*learning with the leader ...*

## Courses started on September 2021

### NEW FEATURE! LEVELS 5 & 6 ONLINE PRIVATE ENGLISH SESSIONS

Feedback from teachers, parents, and students alike have led us to offer this new feature of our program: *Online Private English Sessions* for our students in our Levels 5 & 6.

Students will meet with their English teachers once per month for 20 minutes to discuss their submitted rough-draft writing assignments and receive personal feedback from the teacher on their writing. Student will be expected to take notes during the session, to take the teachers' suggestions, and to make the appropriate changes on their final drafts.

All sessions will be scheduled on the day of the week mentioned on the schedule; this is a separate day/time than the regular schedule.

**PLEASE NOTE THAT YOUR CHILD WILL NOT MEET WITH THE TEACHER EVERY WEEK, BUT ONCE FOR MONTH FOR A 20-MINUTE SESSION.**

The schedule mentions the timeframes when the teacher will be running the individual sessions. Students will meet for one of these sessions for 20 minutes on the day every four weeks (approximately). Students will receive their individual time slot ahead of time.

All private sessions will be ONLINE whether or not your child regularly meets in person\*

\*For Saturday (in-person) sections, the teacher may make the exception to meet in person since the student is already in the building for the class.

\*Any session missed by the student will not be accommodated.

\*Students/Parents will be given the schedule two weeks ahead of time in order to sign up their child. Students/Parents may be able to switch with other students using sign-up genius, but Curie Learning staff members will not be able to accommodate patrons for missed or

### How to Read the Schedule:

This is the day that students will have their weekly math and English classes with the teachers (in groups).

#### **Private English Sessions (see above for details):**

Your child will meet once per month for a 20-minute session with the teacher to review his or her writing assignments.

All sessions will be scheduled within the month during this day/time-frame. The schedule will be released to students ahead of time via Google Classroom. Students will need to sign up for their individual time slot.

**ONLY ONE TIME SLOT WILL BE RESERVED PER STUDENT APPROXIMATELY EVERY MONTH. SHORTER MONTHS MAY BE SKIPPED ACCORDING TO THE SCHEDULE.**

\*If this is not mentioned, that particular level does not have the private sessions, only the weekly group classes.

**Wednesday** [Monday for monthly private English meetings] **IN-PERSON: Ashburn Center**

**\*\*\*MINIMUM CAP SIZE: 8 students ; MAXIMUM CAP SIZE: 15 students\*\*\***

**6:30 pm – 8:30 pm**

We have minimum and maximum cap sizes for all classes (online or in-person).

Any section that does not reach the minimum cap size may be cancelled.

Any section that has reach maximum capacity will be closed for new enrollments with no exceptions

This is the time that students will meet for their classes (math and English classes).

For weekly classes, it is also the time frame that the private sessions will be schedule within on their day.

Private English Sessions for weekend classes will be on the same day before or after the class.

## Level 6 : Math and English Supplementary Instruction

**\*Extra classes will be held outside of regular classroom hours for IOWA and MATH 7 SOL Preparation at no extra cost\***

### How to Read the Schedule Below:

- The *first* day of the week mentioned for the section is the day of the week that students will attend the classes (in groups together), either online or in person.
- The *second* day of the week mentioned (in brackets) is the day of the week that the teacher's Private English Sessions will be scheduled for this group.
- For weekday classes, the Private English sessions will be from 6:30 – 8:30pm. For weekend classes, the timings for the Private English sessions will be announced later.
- All private sessions will be conducted ONLINE (with the exception of some weekend in-person sessions)
- See page 5 for more details.

### PAYMENTS AND PRICING:

**Two Installments: 1: \$1350** (Aug. 2021 – Jan. 2022) **2: \$1350** (Feb. 2022 – June. 2022)

### **\*\*\*IMPORTANT NOTES:**

Any class that does not reach its minimum cap size will be cancelled. Maximum cap sizes for in-center classes may change depending upon the government guidelines related to social distancing due to the pandemic. In the case of another lock-down, in-center sections will revert back to online status; no refunds will be issued for this circumstance.

### **IN-PERSON SECTIONS:**

Wednesdays [*Mondays for monthly private English meetings*] **IN-PERSON:** Ashburn Center 6:30 pm – 8:30 pm  
 \*\*\*MINIMUM CAP SIZE: 8 students ; MAXIMUM CAP SIZE: 15 students\*\*\*

Thursdays [*Tuesdays for monthly private English meetings*] **IN-PERSON:** South Riding Center 6:30 pm – 8:30 pm  
 \*\*\*MINIMUM CAP SIZE: 8 students ; MAXIMUM CAP SIZE: 24 students\*\*\*

Saturdays [*Mondays for monthly private English meetings*] **IN-PERSON:** Herndon Center 9:30 am – 11:30 am  
 \*\*\*MINIMUM CAP SIZE: 8 students ; MAXIMUM CAP SIZE: 24 students\*\*\*

### **ONLINE SECTIONS:**

\*\*\*ALL ONLINE CLASSES-- MINIMUM CAP SIZE: 8 students; MAXIMUM CAP SIZE: 24 students\*\*\*

Tuesdays [*Mondays for monthly private English meetings*] **ONLINE** 6:30 pm – 8:30 pm

Tuesdays [*Saturdays for monthly private English meetings*] **ONLINE** 6:30 pm – 8:30 pm

Wednesdays [*Thursdays for monthly private English meetings*] **ONLINE** 6:30 pm – 8:30 pm

Saturdays [*Wednesdays for monthly private English meetings*] **ONLINE** 12:00 pm – 2:00 pm

Sundays [*Sundays for monthly private English meetings*] **ONLINE** 10:00 am – 12:00 pm

**Link for the Enrollment form:** <https://forms.gle/HGbJ8V7bbJCQdvcq5>

## Level 5 : Math and English Supplementary Instruction

**\*Extra classes will be held outside of regular classroom hours for IOWA and MATH 6 SOL Preparation at no extra cost\***

### How to Read the Schedule Below:

- The *first* day of the week mentioned for the section is the day of the week that students will attend the classes (in groups together), either online or in person.
- The *second* day of the week mentioned (in brackets) is the day of the week that the teacher’s Private English Sessions will be scheduled for this group.
- For weekday classes, the Private English sessions will be from 6:30 – 8:30pm. For weekend classes, the timings for the Private English sessions will be announced later.
- All private sessions will be conducted ONLINE (with the exception of some weekend in-person sessions)
- See page 5 for more details.

### PAYMENTS AND PRICING:

**Two Installments: 1: \$1325** (Aug. 2021 – Jan. 2022) **2: \$1325** (Feb. 2022 – June. 2022)

### \*\*\*IMPORTANT NOTES:

Any class that does not reach its minimum cap size will be cancelled. Maximum cap sizes for in-center classes may change depending upon the government guidelines related to social distancing due to the pandemic. In the case of another lock-down, in-center sections will revert back to online status; no refunds will be issued for this circumstance.

### IN-PERSON SECTIONS:

Mondays [*Wednesdays for monthly private English meetings*] **IN-PERSON:** South Riding Center 6:30 pm – 8:30 pm  
 \*\*\*MINIMUM CAP SIZE: 8 students ; MAXIMUM CAP SIZE: 24 students\*\*\*

Cancelled - Tuesdays [*Thursdays for monthly private English meetings*] **IN-PERSON:** Herndon Center 6:30 pm – 8:30 pm  
 \*\*\*MINIMUM CAP SIZE: 8 students ; MAXIMUM CAP SIZE: 24 students\*\*\*

Thursdays [*Sundays for monthly private English meetings*] **IN-PERSON:** Ashburn Center 6:30 pm – 8:30 pm  
 \*\*\*MINIMUM CAP SIZE: 8 students ; MAXIMUM CAP SIZE: 15 students\*\*\* \*The Ashburn Center has a new address

### ONLINE SECTIONS:

\*\*\*ALL ONLINE CLASSES-- MINIMUM CAP SIZE: 8 students; MAXIMUM CAP SIZE: 24 students\*\*\*

Wednesdays [*Mondays for monthly private English meetings*] **ONLINE** 6:30 pm – 8:30 pm

Thursdays [*Tuesdays for monthly private English meetings*] **ONLINE** 6:30 pm – 8:30 pm

Saturdays [*Saturdays for monthly private English meetings*] **ONLINE** 9:30 am – 11:30 am

**Link for the Enrollment form:** <https://forms.gle/rVAjGV8uYXAmkVKK9>

## Level 4 : Math and English Supplementary Instruction

### PAYMENTS AND PRICING:

**Two Installments: 1: \$1150** (Aug. 2021 – Jan. 2022) **2: \$1150** (Feb. 2022 – June. 2022)

### \*\*\***IMPORTANT NOTES:**

Any class that does not reach its minimum cap size will be cancelled. Maximum cap sizes for in-center classes may change depending upon the government guidelines related to social distancing due to the pandemic. In the case of another lock-down, in-center sections will revert back to online status; no refunds will be issued for this circumstance.

### **IN-PERSON SECTIONS:**

Wednesdays ***MINIMUM CAP SIZE: 6 students ; MAXIMUM CAP SIZE: 10 students***	IN-PERSON: Ashburn Center <i>(new address)</i>	6:30 pm – 8:30 pm
Thursdays ***MINIMUM CAP SIZE: 6 students ; MAXIMUM CAP SIZE: 15 students***	IN-PERSON: South Riding Center	6:30 pm – 8:30 pm
Saturdays ***MINIMUM CAP SIZE: 6 students ; MAXIMUM CAP SIZE: 15 students***	IN-PERSON: Herndon Center	9:30 am – 11:30 am

### **ONLINE SECTIONS:**

\*\*\*ALL ONLINE CLASSES-- MINIMUM CAP SIZE: 8 students; MAXIMUM CAP SIZE: 20 students\*\*\*

Tuesdays	ONLINE	6:30 pm – 8:30 pm
Wednesdays	ONLINE	6:30 pm – 8:30 pm
Thursdays	ONLINE	6:30 pm – 8:30 pm
Saturdays	ONLINE	12:00 pm – 2:00 pm

**Link for the Enrollment form:** <https://forms.gle/XuNWosKxxfmvHCCN6>



**CURIE  
LEARNING**  
*learning with the leader ...*

## Level 3 : Math and English Supplementary Instruction

### PAYMENTS AND PRICING:

**Two Installments: 1: \$1100** (Aug. 2021 – Jan. 2022) **2: \$1100** (Feb. 2022 – June. 2022)

### \*\*\*IMPORTANT NOTES:

Any class that does not reach its minimum cap size will be cancelled. Maximum cap sizes for in-center classes may change depending upon the government guidelines related to social distancing due to the pandemic. In the case of another lock-down, in-center sections will revert back to online status; no refunds will be issued for this circumstance.

### IN-PERSON SECTIONS:

Mondays	IN-PERSON: South Riding Center	6:30 pm – 8:30 pm
***MINIMUM CAP SIZE: 6 students ; MAXIMUM CAP SIZE: 15 students***		
Cancelled - Tuesdays	IN-PERSON: Herndon Center	6:30 pm – 8:30 pm
***MINIMUM CAP SIZE: 6 students ; MAXIMUM CAP SIZE: 15 students***		
Thursdays	IN-PERSON: Ashburn Center <i>(new address)</i>	6:30 pm – 8:30 pm
***MINIMUM CAP SIZE: 6 students ; MAXIMUM CAP SIZE: 10 students***		

### ONLINE SECTIONS:

\*\*\*ALL ONLINE CLASSES-- MINIMUM CAP SIZE: 8 students; MAXIMUM CAP SIZE: 15 students\*\*\*

Tuesdays	ONLINE	6:30 pm – 8:30 pm
Wednesdays	ONLINE	6:30 pm – 8:30 pm
Saturdays	ONLINE	9:30 am – 11:30 am

**Link for the Enrollment form:** <https://forms.gle/wdMDfSWca9xKWB8q6>

## Level 2 : Math and English Supplementary Instruction

### PAYMENTS AND PRICING:

**Two Installments: 1: \$1100** (Aug. 2021 – Jan. 2022) **2: \$1100** (Feb. 2022 – June. 2022)

### \*\*\*IMPORTANT NOTES:

Any class that does not reach its minimum cap size will be cancelled. Maximum cap sizes for in-center classes may change depending upon the government guidelines related to social distancing due to the pandemic. In the case of another lock-down, in-center sections will revert back to online status; no refunds will be issued for this circumstance.

### IN-PERSON SECTIONS:

Cancelled - Mondays	IN-PERSON: South Riding Center	6:15 pm – 8:15 pm
***MINIMUM CAP SIZE: 6 students ; MAXIMUM CAP SIZE: 10 students***		

### ONLINE SECTIONS:

\*\*\*ALL ONLINE CLASSES-- MINIMUM CAP SIZE: 8 students; MAXIMUM CAP SIZE: 24 students\*\*\*

Wednesdays & Thursday	ONLINE	6:30 pm – 7:30 pm
Wednesdays & Thursday	ONLINE	7:30 pm – 8:30 pm

AND **\*\*Saturdays (Optional):** IN-CENTER: South Riding Center\*\* 9:30 am – 10:30 am

Link for the Enrollment form: <https://forms.gle/2i4EGt64b3MfUbZRA>

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## Level 1 : Math and English Supplementary Instruction

### PAYMENTS AND PRICING:

**Two Installments: 1: \$950** (Aug. 2021 – Jan. 2022) **2: \$950** (Feb. 2022 – June. 2022)

### \*\*\***IMPORTANT NOTES:**

Any class that does not reach its minimum cap size will be cancelled. Maximum cap sizes for in-center classes may change depending upon the government guidelines related to social distancing due to the pandemic. In the case of another lock-down, in-center sections will revert back to online status; no refunds will be issued for this circumstance.

### **ONLY ONE GROUP WILL BE OFFERED FOR THIS LEVEL.**

\*\*\* MINIMUM CAP SIZE: 4 students; MAXIMUM CAP SIZE: 8 students\*\*\*

### **This group will meet up to three times per week:**

Mondays & Thursday	ONLINE	5:00 pm – 6:00 pm
Mondays & Wednesdays	ONLINE	6:15 pm – 7:15 pm

AND **\*\*Saturdays (Optional):** IN-CENTER: South Riding Center\*\* 10:30 am – 11:30 am

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Link for the Enrollment form: <https://forms.gle/HDkBfj83G3umEmbV8>

### **Office Hours from August 27<sup>th</sup> to June 18<sup>th</sup>**

South Riding: Monday to Friday from 6:30 pm to 8:30 pm

Herndon: Saturday 9:30 am to 2:00 pm

Ashburn: temporary closed (under renovation)

### **DROP BOXES AT THE SOUTH RIDING CENTER**

Please remember that there is a lock box on the porch the South Riding Center. ***You may drop off your registration form and/or check into a box anytime outside of office hours.*** You may also mail your check to the South Riding Center USPS (43250 Stonewall Pond St., South Riding, VA 20152).

REGISTRATIONS ARE NOT YET COMPLETED UNTIL THE FULL PAYMENT HAS BEEN ACCEPTED AND PROCESSED.

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## **CURIE LEARNING WILL BE CLOSED FOR LABOR DAY WEEKEND FROM SEPTEMBER 3<sup>rd</sup> – SEPTEMBER 6<sup>th</sup>**

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**Packet Pick Form link: <https://forms.gle/UegfN35Gpmqqzghn9>**



## Center Locations:

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### **Herndon :**

13505 Dulles Technology Dr., Suite 1, Herndon, VA 20171

### **Chantilly (South Riding) :**

43250 Stonewall Pond St., South Riding, VA 20152

### **Ashburn/Sterling :**

20604 Gordon Park Square #150 Ashburn, VA 20147 (It's under renovation)

**Students come to the Temporary location:**

Cedar Lane Elementary School (LCPS). Address: 43700 Tolamac Dr, Ashburn, VA 20147.

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## Winter Break Camps

### Python Programming Course

6th to 10th Graders

During this one-week long camp, students will learn all of the fundamentals of computer programming in Python, a very common industry-used coding language. Throughout the camp, students will learn the fundamentals of the language and will apply them through several projects, and will attend lectures from an experienced programming instructor. The course is highly recommended for 6th-10th grade students, but students who are older or younger are always welcome to join. Our instructor will go over the basics of Python programming and put them together with concepts like loops, conditional statements, and other tools. No experience is required to join this course!

**\$250**

ONLINE: 5 day camp

(Monday, December 20th – Friday, December 24th)

From 9:00am – 12:00pm

CLICK HERE TO REGISTER: <https://forms.gle/wSD7DA1nonBvtKUX8>

### **For more information please contact:**

For more details for the camp curriculum please contact:

Mr. Aashray Manchanda

Cell #703-623-4660

[ray.manchanda@gmail.com](mailto:ray.manchanda@gmail.com)

### **For Registration details please contact:**

Curie Learning Team

703-798-6808

[curielearning@gmail.com](mailto:curielearning@gmail.com)

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## Intro to Java/ACSL Programming

6th to 10th Graders

During this one-week long camp, students will learn the basics of programming using Java, a widely-used programming language. Students will be introduced to the fundamentals of Java, and will learn how to apply these concepts through fun projects throughout the week to test their skills. This course also helps introduce students to the American Computer Science League (ACSL) programming competition. The course is highly recommended for 6th-10th grade students, but students who are older or younger are always welcome to join. The material learned from this course can be used as supporting evidence in preparing the Student Information Sheet (SIS) during TJ/AOS admission process. This course will be taught by a JAVA expert. No experience is required to join this course!

**\$250**

ONLINE: 5 day camp

(Monday, December 20th – Friday, December 24th)

From 1:00pm – 4:00pm

CLICK HERE TO REGISTER: <https://forms.gle/oDqxpELzcbHU7Sza9>

**For more information please contact:**

For more details for the camp curriculum please contact:

Mr. Aashray Manchanda

Cell #703-623-4660

[ray.manchanda@gmail.com](mailto:ray.manchanda@gmail.com)

**For Registration details please contact:**

Curie Learning Team

703-798-6808

[curielearning@gmail.com](mailto:curielearning@gmail.com)

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## 3D Computer-Aided Design Camp

6th to 10th Graders

During this one-week long camp, students will use a web-based Computer-Aided Design software to learn the in's and out's of 3D design. 3D Design is a critical tool for engineers, and this course is a great way to get a headstart and learn the basics of 3D modeling. Our experienced instructor will be sharing his knowledge of 3D design with students, showing not only how to model and create their own parts from scratch, but also how to connect, assemble, and animate entire assemblies. By the end of the camp, students will have worked on several projects to build their skills!

No experience is required to join this course, and even students with experience can learn a lot from the course!

**\$250**

For Rising 6th to 10th Graders

ONLINE: 5 day camp

(Monday, December 20th – Friday, December 24th)

From 5:00pm – 7:00pm

CLICK HERE TO REGISTER: <https://forms.gle/8NkHkHj2PVMmndM18>

**For more information please contact:**

For more details for the camp curriculum please contact:

Mr. Aashray Manchanda

Cell #703-623-4660

[ray.manchanda@gmail.com](mailto:ray.manchanda@gmail.com)

**For Registration details please contact:**

Curie Learning Team

703-798-6808

