The Curie Learning program is planned and run by an educator with more than 40 years of experience. Ongoing and future success critically depends on a strong foundation in early Elementary School years. We offer the best Math and English programs available in the region for K-6 students. **176 Students** coached by Curie Learning will be attending the 2020-2021 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 2020:**
- TJHHST: 133 offers, AOS: 98 offers, AET: 110 offers

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**2020-2021 Academic Year Admissions Open Now**

The 2020-2021 academic year admission online entrance exams started for grades 3 to 5, and for 7th and 6th Grade TJ/AOS/AET Prep Students. No entrance exam is required for grades K-2. For the entrance exam and registration information, please send an e-mail to curielearning@gmail.com. All classes will be on ZOOM until further notice. There is currently no registration fee, and there is a reduced tuition fee in the first semester until classes start in the usual, in-person classroom setting. We also offer SAT/ACT Coaching and Writing classes for High-school students, and many other courses for students of all levels.

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**Videos for Information Session with the Program Directors:**

For information on each class, we recorded information sessions for parents to watch. Please watch the videos and contact us if you still have any questions.

**SAT/ACT Coaching:**
https://zoom.us/rec/share/6ePsfYr_c8-U?=start_time=1597512684000

**Algebra 1, Geometry, Algebra 2:**
https://zoom.us/rec/share/5fFqDb-hrTxe6_RxG7RzMAEXgT6a8Hwc-W-PteyU87z_rOYu1vyBFNlfQ0Lax?start_time=1596387618000

**Level 7 (Rising 7th Grade Only) TJ/AOS/AET Prep:**
https://zoom.us/rec/share/NN14lZbQvWZIX8_rwUrW58Bo7mnX6a8hvuj-FcXzTAhery7ToMyxhA8Y-an?start_time=1597506974000

**Level 6:**
https://zoom.us/rec/share/15J_E6PU82dlGzXLe3Ojak2B57daaa80yc2rvAVMNk3ERSjgRx_RUyC1Gri4Hy86?start_time=1598311462000

**Levels 3, 4 & 5:**
https://zoom.us/rec/share/50kkCbi0vW91rA_v9Xnada5cGWYyQaaa81skdrKApxUC9ONX5lWZ3m1VMGz67U7?start_time=1598304746000

**Level 1 & 2:**
https://zoom.us/rec/share/5OdIdKrqwOGPlTNbrx1PFBf4TQKbLaa80ykZ_Fz86Dso8zcCDn-iGrydiPPFjw?start_time=1597497147000

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**More Information**

**In-person registration and inquiries**

Chantilly/South Riding Office:
43250 Stonewall Pond St., South Riding, VA 20152
Office Hours: Monday – Friday, 5:00pm – 8:00pm

*Other centers (Ashburn, Herndon, Fairfax, Durga Temple) are temporarily closed.*

Office phone number: (703) 798-6808
Program Information: (703)582-0436
Website: www.curielearning.com

2020-2021 Academic Schedule:

Email: curielearning@gmail.com

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**Please note that all teacher placements are tentative depending on enrollments for any of the teachers’ assigned classes**
**Please note that all teacher placements are tentative depending on enrollments for any of the teachers’ assigned classes.**
**New SAT-I Prep/ ACT Prep Classes (Grades 9-12)**

**One-time payment of: $1,500 $1,250**  
*Sunday* ONLINE ONLY  
3:00 pm – 5:00 pm (Hantman / Rao)  
* Tentative: Availability will be based on enrollment numbers.  

**Link for the Enrollment form:** [https://forms.gle/or9EBUdNguyEvGt47](https://forms.gle/or9EBUdNguyEvGt47)

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**English Writing - I Classes (Grades 9-12)**

**One-time payment of: $1,250**  
Sept. 15th, 2020 – June 2021  
This class will cover advanced high-school level writing, including persuasive essays, rhetorical analysis essays, short stories, magazine articles, and literary analysis essays. The course involves extensive peer editing; students must feel comfortable sharing their work with peers.  
*Tuesday* ONLINE ONLY  
7:30 pm – 8:30 pm (Price)  
*Wednesday* ONLINE ONLY  
6:00 pm – 7:00 pm (Price)  
* Tentative: Availability will be based on enrollment numbers.  

**Link for the Enrollment form:** [https://forms.gle/dHHDh65ao1oAoTt5](https://forms.gle/dHHDh65ao1oAoTt5)

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**English Writing - II Classes (Grades 10-12)**

**One-time payment of: $1,250**  
Sept. 15th, 2020 – June 2021  
This class will cover professional writing, including college application essays, resumes, cover letters, business communications, and SAT essays. The course involves extensive peer editing; students must feel comfortable sharing their work with peers. *Any 10th grade students must complete Writing I before taking Writing II.*  
*Tuesday* ONLINE ONLY  
6:30 pm – 7:30 pm (Price)  
*Wednesday* ONLINE ONLY  
5:00 pm – 6:00 pm (Price)  
* Tentative: Availability will be based on enrollment numbers.  

**Link for the Enrollment form:** [https://forms.gle/6w4dh2seSwMP64eZ7](https://forms.gle/6w4dh2seSwMP64eZ7)

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**Algebra-I Classes**

**One-time payment of: $1,000 $895**  
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.  
Sunday ONLINE ONLY  
11:30 am – 1:30 pm (Saxena)  

**Link for the Enrollment form:** [https://forms.gle/aOjxNp1WnVb5u2fA7](https://forms.gle/aOjxNp1WnVb5u2fA7)

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**Geometry**

**One-time payment of: $1,000 $895**  
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).  
Saturday ONLINE ONLY  
12:00 pm – 2:00 pm (Ussery)  

**Link for the Enrollment form:** [https://forms.gle/dof73BTXVBvbp6qK6](https://forms.gle/dof73BTXVBvbp6qK6)

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**Algebra-II Classes**

**One-time payment of: $1,000 $895**  
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).  
Saturday ONLINE ONLY  
2:30 pm – 4:30 pm (Ussery)  

**Link for the Enrollment form:** [https://forms.gle/qcePcCm1ynLNeDvDA](https://forms.gle/qcePcCm1ynLNeDvDA)

**Please note that all teacher placements are tentative depending on enrollments for any of the teachers’ assigned classes.**
Level 7: TJ/AOS/AET Prep. Classes (Grade 7)

2: $1700 (Jan. 2021 - June 2021) — approximately seven classes/month
3: $1700 (July. 2021 - Jan. 2022) — approximately 12-14 classes/month

Tuesday   Ashburn/Sterling   6:30 pm – 8:45 pm   (Williams, Rao)
Thursday  Chantilly/South Riding  6:30 pm – 8:45 pm   (Williams, Rao)
*Friday    Chantilly/South Riding  6:30 pm – 8:45 pm   (Williams, Rao)
*Should the centers reopen, there will be another English teacher for the class.
*Saturday  Fairfax/Falls Church   11:30 am – 1:45 am   (Williams, Rao)
*Should the centers reopen, the time will change for this section and there will be another English teacher.
Saturday  Ashburn/Sterling   11:30 am – 1:45 pm   (Williams, Rao)
Sunday   Herndon Center   9:00 am – 11:15 am   (Williams, Rao)
*Should the centers reopen, this section may be split to form a new group with a different time slot.
Monday   Chantilly/South Riding   6:30 pm – 8:45 pm   (Williams, Rao)

Link for the Enrollment form: https://forms.gle/epDyqTPbUwk7QtVE6

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*

Two Installments: Sept. 2020 – June. 2021   (Maximum: 30 students/class)

**As of now, teacher placements are tentative**

Thursday  Chantilly/South Riding   6:30 pm – 8:30 pm   (Chavez, Saxena)
Thursday  Ashburn/Sterling   6:30 pm – 8:30 pm   (Billington, Sharma)
Saturday  Chantilly/South Riding   12:00pm – 2:00 pm   (Price, Herdman)
Saturday  Herndon Center   9:00 am – 11:00am   (Lopez, Herdman)
Sunday   Herndon Center   10:00 am – noon   (Mainer, Saxena)
Saturday  Durga Temple   (Contact: Suresh Tripathy at 703-597-9917)
Sunday   ONLINE ONLY   12:00pm – 2pm   (Beringer, Mantelli)

Link for the Enrollment form: https://forms.gle/zB4buuxCBc4twPi87

**Please note that all teacher placements are tentative depending on enrollments for any of the teachers’ assigned classes**
Level 5: Math and English Supplementary Instruction

Two Installments: Sept. 2020 – June 2021  (Maximum: 25 students/class)

**As of now, teacher placements are tentative**

<table>
<thead>
<tr>
<th>Day</th>
<th>Location</th>
<th>Time</th>
<th>Teacher(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monday</td>
<td>Herndon Center</td>
<td>6:30 pm – 8:30 pm</td>
<td>(Chavez, Herdman)</td>
</tr>
<tr>
<td>Wednesday</td>
<td>Chantilly/South Riding</td>
<td>6:30 pm – 8:30 pm</td>
<td>(Jindal, Nigam)</td>
</tr>
<tr>
<td>Thursday</td>
<td>Ashburn/Sterling</td>
<td>6:30 pm – 8:30 pm</td>
<td>(Billington, Sharma)</td>
</tr>
<tr>
<td>Saturday</td>
<td>Herndon Center</td>
<td>9:00 am – 11:00 am</td>
<td>(Lopez, Herdman)</td>
</tr>
<tr>
<td>Saturday</td>
<td>Chantilly/South Riding</td>
<td>12:00 pm – 2:00 pm</td>
<td>(Price, Herdman)</td>
</tr>
<tr>
<td>Saturday</td>
<td>Durga Temple</td>
<td></td>
<td>(Contact: Suresh Tripathy at 703-597-9917)</td>
</tr>
<tr>
<td>Sunday</td>
<td>ONLINE ONLY</td>
<td>12:00pm – 2pm</td>
<td>(Beringer, Mantelli)</td>
</tr>
</tbody>
</table>

Link for the Enrollment form: [https://forms.gle/EBsmw7QXy1uRvKpd6](https://forms.gle/EBsmw7QXy1uRvKpd6)

Level 4: Math and English Supplementary Instruction

Two Installments: Sept. 2020 – June 2021  (Maximum: 20 students/class)

**As of now, teacher placements are tentative**

<table>
<thead>
<tr>
<th>Day</th>
<th>Location</th>
<th>Time</th>
<th>Teacher(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuesday</td>
<td>Herndon Center</td>
<td>6:30 pm – 8:30 pm</td>
<td>(Chavez, Garg)</td>
</tr>
<tr>
<td>Monday</td>
<td>Ashburn/Sterling</td>
<td>6:30 pm – 8:30 pm</td>
<td>(Billington, Sharma)</td>
</tr>
<tr>
<td>Wednesday</td>
<td>Chantilly/South Riding</td>
<td>6:30 pm – 8:30 pm</td>
<td>(Mainer, Saxena)</td>
</tr>
<tr>
<td>Saturday</td>
<td>Chantilly/South Riding</td>
<td>9:00 am – 11:00 am</td>
<td>(Price, Nigam)</td>
</tr>
</tbody>
</table>

*Time/day may change after the center opens

Link for the Enrollment form: [https://forms.gle/LHcJP6MebDUP5ogs6](https://forms.gle/LHcJP6MebDUP5ogs6)

Level 3: Math and English Supplementary Instruction

Two Installments: Sept. 2020 – June 2021  (Maximum: 15 students/class)

**As of now, teacher placements are tentative**

<table>
<thead>
<tr>
<th>Day</th>
<th>Location</th>
<th>Time</th>
<th>Teacher(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monday</td>
<td>Chantilly/South Riding</td>
<td>6:30 pm – 8:30 pm</td>
<td>(Jindal, Garg)</td>
</tr>
<tr>
<td>Tuesday</td>
<td>Herndon</td>
<td>6:30 pm – 8:30 pm</td>
<td>(Chavez, Garg)</td>
</tr>
<tr>
<td>Monday</td>
<td>Ashburn/Sterling</td>
<td>6:30 pm – 8:30 pm</td>
<td>(Billington, Sharma)</td>
</tr>
<tr>
<td>Saturday</td>
<td>Chantilly/South Riding</td>
<td>9:00 am – 11:00 am</td>
<td>(Price, Nigam)</td>
</tr>
</tbody>
</table>

*Time/day may change after the center opens

Link for the Enrollment form: [https://forms.gle/Kied66k1SmyqHfeF8](https://forms.gle/Kied66k1SmyqHfeF8)

**Please note that all teacher placements are tentative depending on enrollments for any of the teachers’ assigned classes
**Please note that all teacher placements are tentative depending on enrollments for any of the teachers’ assigned classes**

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**Level 2 : Math and English Supplementary Instruction**

Two Installments: Sept. 2020 – June. 2021  
2: **$1000** (Feb. 2021 - June 2021)

**As of now, teacher placements are tentative**

Mondays & Thursdays  
Chantilly/South Riding  
5:00 pm – 6:00 pm  
(Mahmood)

**Above is the ONLINE schedule where students will meet twice per week online. If/When the centers reopen for in-person instruction, the groups will meet only once per week on Saturdays from **10:30 am – 12:30 pm.**

Mondays & Thursdays  
Herndon Center  
6:15 pm – 7:15 pm  
(Mahmood)

Mondays & Thursdays  
Chantilly/South Riding  
7:30 pm – 8:30 pm  
(Mahmood)

**Above is the ONLINE schedule where students will meet twice per week online. If/When the centers reopen for in-person instruction, the groups will meet only once per week (depending on the chosen center above) from 6:30 – 8:30pm. The Herndon group will meet on Mondays and the South Riding group will meet on Thursdays.**

Link for the Enrollment form: [https://forms.gle/oF4VXPJZ6iwWiR3N7](https://forms.gle/oF4VXPJZ6iwWiR3N7)

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**Level 1 : Math and English Supplementary Instruction**

Two Installments: Sept. 2020 – June. 2021  
2: **$950**  (Feb. 2021 - June 2021)

**As of now, teacher placements are tentative**

*Mondays & Thursdays  
Chantilly/South Riding  
5:00 pm – 6:00 pm  
(Acharya)

*Tentative: Availability will be based on enrollment numbers.

**Above is the ONLINE schedule where students will meet twice per week online. If/When the centers reopen for in-person instruction, the groups will meet only once per week on Saturdays from **10:30 am – 12:30 pm.**

Link for the Enrollment form: [https://forms.gle/6eCsKPYvBhjJSNNo7](https://forms.gle/6eCsKPYvBhjJSNNo7)

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**GT Testing Preparation (NNAT & CoGAT)**  
Rising 1st – 3rd Grades (depending upon the school district)

Due to circumstances related to COVID-19, we have decided to cancel these courses for this semester.

The reasoning behind this decision is as follows:

- We do not wish to make our students and teacher susceptible to the illness. If we had held the course, it would have to be online.
- We do not believe that online learning will be conducive to the nature of the course. This course is most beneficial when hand-on learning and immediate feedback from the teacher is taking place. Since these tests are not skill-based, but logical thinking and puzzle-based, it is necessary that the teacher be constantly evaluating what the students are doing in the class. It would be nearly impossible for the teacher to offer the immediate feedback necessary for students to learn from the instruction.
- We have recently discovered that is likely that these tests will be cancelled and/or postponed in the public schools due to the close down.

We had initially offered the course in the hopes that we could hold small groups of students in-center; however, it does not look like this will be possible at this time. We apologize for any inconvenience that this cancellation may cause.

**Please note that all teacher placements are tentative depending on enrollments for any of the teachers’ assigned classes**
ACSL COACHING:
For details on ACSL contests [http://www.acsl.org] For questions email [learnacs.club@gmail.com]

ACSL Coaching (Grades 6 – 9): October 3rd, 2020 – March 2021

Every 2 hour session will have 1 hour ACSL and 1 hour Java programming coaching.
A highly experienced coach and a Java expert will be teaching this course.

One-time payment of: $895 ; 20 sessions total

Saturday South Riding Center 9:00 am – 11:00 am

<table>
<thead>
<tr>
<th>ACSL Concepts:</th>
<th>ACSL Programming:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prepares students for ACSL short answer problems contest.</td>
<td>Prepares students for ACSL programming part of the contest using JAVA.</td>
</tr>
<tr>
<td>ACSL Divisions: Classroom and Junior divisions.</td>
<td>ACSL Divisions: Junior.</td>
</tr>
<tr>
<td>Age Group: For grades 6, 7, 8 and 9.</td>
<td>Age Group: For grades 7, 8 and 9.</td>
</tr>
<tr>
<td>Timings on Saturdays from 9 am – 10 am.</td>
<td>Timings on Saturdays from 10 am – 11 am.</td>
</tr>
</tbody>
</table>

Link for the Enrollment form: [https://forms.gle/McV4E4txXQQyjTbR6]

ACSL Elementary Division Coaching (Grades 4 – 6): November 3rd, 2020– February 2021

Prepares students for ACSL short answer problems contest for elementary division.

One-time payment of: $295 ; 12 hours total

*Tuesday Herndon Center 6:30pm – 8:30pm

*Tentative: Availability will be based on enrollment numbers.

Link for the Enrollment form: [https://forms.gle/XqUtZawbcQg8F14L6]

STEM COURSES

Learning Physics Concepts with Simulations II

(continuation of Learning Physics Concepts with Simulations I taught during summer of 2020)

Rising 7th & 8th Graders

Important physics concepts will be taught and to strengthen the understanding of these physics concepts, we’ll use computer simulations to collect data, discover patterns, and analyze the findings. The plan is to delve more deeply into forces, learn about momentum and energy, study circular motion, and examine gravitation and orbits. We will learn how to land a rocket on the Moon and why the International Space Station does not fall down on the Earth. The course is taught by Dr. Anna Wyczalkowski who has been a physics and astronomy professor at the George Mason University for the past 20 years.

$395 (12 classes)

Online: Friday 6:30pm–8:30pm. September 11th - December 4th

Link for the Enrollment form: [https://forms.gle/MzFj9SF83utxwPVY7]

**Please note that all teacher placements are tentative depending on enrollments for any of the teachers’ assigned classes
OFFICE HOURS

<table>
<thead>
<tr>
<th>South Riding Center ONLY until centers reopen</th>
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<th>South Riding Center ONLY until centers reopen</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monday 5:00 pm to 8:30 pm</td>
<td>Monday 10:00 am to 2:00 pm</td>
<td>Monday 5:00 pm to 8:30 pm</td>
</tr>
<tr>
<td>Tuesday 5:00 pm to 8:30 pm</td>
<td>Tuesday 10:00 am to 2:00 pm</td>
<td>Tuesday 5:00 pm to 8:30 pm</td>
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<tr>
<td>Wednesday 5:00 pm to 8:30 pm</td>
<td>Wednesday 10 am to 2:00 pm</td>
<td>Wednesday 5:00 pm to 8:30 pm</td>
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<tr>
<td>Thursday 5:00 pm to 8:30 pm</td>
<td>Thursday 10:00 am to 2:00 pm</td>
<td>Thursday 5:00 pm to 8:30 pm</td>
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<tr>
<td>Friday 5:00 pm to 8:30 pm</td>
<td>Friday 10:00 am to 2:00 pm</td>
<td>Friday 5:00 pm to 8:30 pm</td>
</tr>
<tr>
<td>Saturday 9 am to 12 pm</td>
<td>Saturday 10 am to 2:00 pm</td>
<td>Saturday 9 am to 12 pm</td>
</tr>
</tbody>
</table>

CURIE LEARNING WILL BE CLOSED FOR LABOR DAY WEEKEND FROM SEPTEMBER 4TH – SEPTEMBER 7TH

**Please note that all teacher placements are tentative depending on enrollments for any of the teachers’ assigned classes**