IEA Academy classes provide exceptionally creative learning opportunities and encourage in-depth exploration of various STEM and humanities subjects. Students will be exposed to advanced content and will interact with like-minded peers via live video classes.

**Optimized in both content and pace, classes cover a wide variety of STEM, arts, and humanities topics, often taught through an interdisciplinary lens.**

### Our Programs Feature:

- Small Live-Taught Classes (5-8 Students)
- Personalized Attention from Instructors
- Community Building Opportunities for Students

### AT-A-GLANCE

**WHEN:** September 14–December 12

*No classes the week of November 19*

**WHERE:** ONLINE

**WHO:** Ages 6-14

**APPLY BY:** September 3, 2020

*Calling all Early Birds! Apply by August 14 for $20 off.*

**FINANCIAL AID IS AVAILABLE!**

IEA is also offering Spyglass, digital workshops that bring high-level content into the homes of gifted and advanced students across the country. Spyglass will consist of live, interactive sessions, both standalone and in a short series, on a variety of topics for a range of ages.

Learn more at:

www.educationaladvancement.org
<table>
<thead>
<tr>
<th>MONDAY</th>
<th>TUESDAY</th>
<th>WEDNESDAY</th>
<th>THURSDAY</th>
<th>FRIDAY</th>
<th>SATURDAY</th>
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</thead>
<tbody>
<tr>
<td><strong>Classes for Ages 6-9:</strong> Biology of Me 4:00 pm - 5:00 pm</td>
<td><strong>Classes for Ages 9-12:</strong> Ka-Pow! Graphic Novels and the Hero's Journey 2:30 pm - 3:30 pm</td>
<td><strong>World Geography</strong> 11:30 am - 12:30 pm</td>
<td><strong>Get Rolling:</strong> Robotics - LOCALS ONLY 11:30 am - 12:30 pm</td>
<td><strong>Classes for Ages 6-9:</strong> How to Eat a Poem 4:00 pm - 5:00 pm</td>
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<td><strong>Classes for Ages 9-12:</strong> Mammalogy 2:30 pm - 3:30 pm</td>
<td>Microbiology: Pathogens and Petri Dishes - LOCALS ONLY 4:00-5:00pm</td>
<td>Bees and Other Builders 2:30 pm - 3:30 pm</td>
<td>Astronomy Adventures 3:00 pm - 4:00 pm</td>
<td><strong>Classes for Ages 9-12:</strong> Harry Potter: Behind the Words 2:30 pm - 3:30 pm</td>
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<tr>
<td><strong>Classes for Ages 12-14:</strong> Universal Design 2:30 pm - 3:45 pm</td>
<td>Medieval Battle Tech 4:00 pm - 5:15 pm</td>
<td>The Science of Plastics 4:00 pm - 5:00 pm</td>
<td><strong>Classes for Ages 9-12:</strong> The Creative Process 1:00 pm - 2:00 pm</td>
<td><strong>Bridge Design and Building</strong> 4:00 pm - 5:00 pm</td>
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<tr>
<td><strong>What Would Socrates Say?</strong> 4:00 pm - 5:00 pm</td>
<td>Dungeons and Dragons 4:00 pm - 5:45 pm</td>
<td><strong>Classes for Ages 9-12:</strong> Genetics: A Splice of Life 1:00 pm - 2:00 pm</td>
<td>Expository Writing 3:00 pm - 4:00 pm</td>
<td><strong>Fantastic Worlds:</strong> How to Write the Next Great Fantasy Series 4:00 pm - 5:00 pm</td>
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<tr>
<td><strong>Dungeons and Dragons</strong> 4:00 pm - 5:45 pm</td>
<td><strong>Enter the Dull:</strong> Organic Chemistry 2:30 pm - 3:30 pm</td>
<td><strong>Math Circle</strong> 1:00 pm - 2:00 pm</td>
<td><strong>Classes for Ages 10-14:</strong> Stepping into History: The American Revolution 11:30 am - 12:30 pm</td>
<td><strong>Robotic:</strong> Robotics: MakeBot Challenge - LOCALS ONLY 1:00 pm - 2:45 pm</td>
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**WANT TO LEARN MORE?**
Visit educationaladvancement.org for more details. 
**FINANCIAL AID IS AVAILABLE!**

This schedule is provisional and is provided for your planning convenience only. Days and times are subject to change. Some classes will require prerequisites and/or materials. Applications and additional information available at www.educationaladvancement.org.