INSTITUTE FOR EDUCATIONAL ADVANCEMENT ACADEMY

FALL 2026

SESSION DATES

September 14 to December 12

No classes:
November 23, 2026 to
November 28, 2026 for Fall Break

APPLY BY

August 31, 2026

Early Bird Deadline:
August 10, 2026

Join IEA for Advanced Enrichment Programs!

IEA Academy courses provide exceptionally creative learning opportunities and encourage in-depth exploration. Optimized in both content and pace, courses cover a wide variety of STEM, arts and humanities subjects taught through an interdisciplinary lens.

ACADEMY FEATURES:

- Small class sizes (3–10 students)
- Personalized attention from instructors
- Deep dives into unique topics such as Aeronautics and Astronautics, Microbiology, Robotics, and more
- Community building opportunities for students

FOR STUDENTS

Ages 5–14

AVAILABLE IN

Pasadena, CA and Online

"Academy is excellent and does not compare to any of the other gifted/advanced enrichment programs available. The high-quality teachers are highly skilled, kind, and make the courses so enjoyable for the kids. The staff are helpful, knowledgeable, and care about the social-emotional considerations of each child. IEA Academy provides a kind, inclusive, and social environment."

- Academy Parent

Tuition assistance is available!

Learn more and apply at

www.EducationalAdvancement.org/Academy

CONNECTING BRIGHT MINDS; NURTURING INTELLECTUAL AND PERSONAL GROWTH
569 S MARENGO AVE, PASADENA, CA 91101 | 626.403.8900 | ACADEMY@EDUCATIONALADVANCEMENT.ORG

INSTITUTE FOR EDUCATIONAL ADVANCEMENT ACADEMY

FALL 2026

IN-PERSON

★ New Class | Ages 5-6 | Ages 6-8 | Ages 8-10 | Ages 9-12 | Ages 11-14

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
12:00-1:30pm	**4:00-5:30pm**	**12:00-11:30pm**	**4:00-5:30pm**	**11:00am-12:30pm**	**12:00-1:30pm**
Author Spotlight	Math Circle	The Power of Advertising	I am a Scientist!	Sense-ational Brain Science	The Very Hungry Scientist
★ Zentangle	Medieval Battle Tech	Volcanology and Seismology	★ Write Your Own Book	Miniature World Design	Earth Alive
The Hero's Journey	★ Solar Systems and Exoplanets	Neuroscience	Create and Rule Your Own Country	★ Supercharging Digital Skills	mBot Robotics
2:00-3:30pm	★ The Art of the Short Story	**2:00-3:30pm**	Algebraic Applications	The Writer's Room	★ Sketchbook Drawing Techniques
Imagination Lab: Art and Science		STEM Challenges	Building the Mars Rover	**1:00-2:30pm**	Dungeons & Dragons
★ Coding with Microbits		Math Puzzles		★ Storytelling with Scratch	**2:00-3:30pm**
Printer Guts		Applied Mechanics in Recreational Sports		Snap Circuits	Robotics: Get Rolling
4:00-5:30pm		**4:00-5:30pm**		★ Light Lab: Art with Light and Shadow	Comics and Graphic Storytelling
Astronomy Adventures		Intro to Ecology		★ Methods of Social Inquiry	Cryptography
Extreme Environments and Evolution		Mission to Mars		**3:00-4:30pm**	Chemistry Lab
Speech & Debate		No-Budget Filmmaking		STEM Building	
Quantum and Subatomic Physics		OpenSCAD/3D Printing		Alien Evolution	
				Probability in Sports	
				Puzzle Room Design	

All classes are held in Pacific Time.

ONLINE

Ages 6-8 | Ages 8-10 | Ages 11-14

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
4:30-5:30pm PT	**4:30-5:30pm PT**	**4:30-5:30pm PT**	**4:30-5:30pm PT**	**3:30-4:30pm PT**	**12:30-1:30pm PT**
Coming Soon	(not so) Simple Machines	Rhetoric and Fallacies for Debate	Chemistry at Home	Screenwriting	Current Events

*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 fees. Applications and additional information available at **www.EducationalAdvancement.org/Academy**.*