

THE HELP GROUP'S

# stem<sup>3</sup> academy

outside the box: students, learning, results

## SUMMER CAMP

For bright, curious, technology-driven students



For students grades 4–12 with high-functioning ASD, ADHD, and other social and learning differences. In this two-week summer camp, make STEM come alive through a variety of age and skill appropriate enrichment activities.

### VALLEY GLEN

WEEK 1: JUNE 24-28

WEEK 2: JULY 1-5 (NO CLASSES ON JULY 4)

### ORANGE COUNTY

WEEK 1: JULY 8-12

WEEK 2: JULY 15-19

### CULVER CITY

WEEK 1: AUGUST 5-9

WEEK 2: AUGUST 12-16

## WEEK 1

### GAME DESIGN (ELEMENTARY)

- We know you like to play video games, but can you design your own?
- Using Minecraft and other platforms, have fun building your own world
- Tackle a game development project of your own, and enhance your creative and coding skills at the same time

### ELECTRONICS & CIRCUITS (MIDDLE SCHOOL & HIGH SCHOOL)

- Learn how to design and test circuits, and to power a variety of devices
- Design your own wearable electronics
- Make a solar-powered LED device

## WEEK 2

### ENGINEERING & DESIGN (ELEMENTARY)

- Design and engineer solutions to fun problems, both simple and complex
- Build your own robot and compete to construct the tallest structure
- Imagine a design never thought of before, and have fun doing so

### DIGITAL ANIMATION (MIDDLE SCHOOL & HIGH SCHOOL)

- Learn how to create stories, characters, and new worlds through animation
- Delve into design concepts, layout and composition, color, and form
- Create your own animation short

9:00am-2:00pm

### COST

One week session	\$600
Two weeks session	\$1,000

### LOCATIONS

VALLEY GLEN  
6455 Coldwater Canyon Ave  
Valley Glen, CA 91606

ORANGE COUNTY  
Location TBD

CULVER CITY  
12095 West Washington Blvd  
Los Angeles, CA 90066

### FOR MORE INFORMATION, PLEASE CONTACT:

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