



Invites You To Have

A STEM-Tastic Summer

(Science, Technology, Engineering, and Math)

Open to young people entering grades 2-8 in the fall of 2016

7 Weeks of fun. Enroll in the weeks that meet your schedule

June 13 - August 5, 2016

(no camp the week of July 4)

Adventures In Enrichment camps: 8:30 a.m. – 2 p.m. High Velocity camps: 2:30 – 5:30 p.m. Extended Day: 7:30-8:30 a.m. and 2-6 p.m.

STEM-TASTIC Sunday

An Event You Won't Want To Miss!

Meet our fantastic instructors • Sample our amazing STEM camps

Sunday, January 31, 2016

1 – 4 p.m. • UC Davis Conference Center 550 Alumni Lane, Davis, CA

Free parking in Lot 3 and in the Gateway Lot across from the Mondavi Center. Visit http://campusmap.ucdavis.edu

Register early and save! Online registration opens on Sunday, January 31 at 2 p.m.

Flash sale: January 31 — February 7 Regular Camps: \$250 • High Velocity Camps: \$165

Early Bird Special: February 8 – April 8 Regular Camps: \$275 • High Velocity: \$175

On-going Registration after April 8
Regular Camps: \$295 • High Velocity: \$195

For more information, contact Andee Press-Dawson

at apressdawson@ucdavis.edu or call 530-752-4490

It's a STEM-Tastic Summer

(Science, Technology, Engineering, and Math)

Here's What You Will Find at UC Davis

Choose the camp based upon the campers grade level in the fall of 2016. For campers attending both the regular camp and the High Velocity camp, there will be supervision provided between 2-2:30 p.m. and 5:30-6 p.m. at no additional charge. We will also provide an early morning program from 7:30-8:30 a.m. and an afternoon extended day program from 2-6 p.m. There will be an additional charge for these programs. Everyone will be able to expand their interest and knowledge of STEM!

June 13-17

Grade 2: Farmer Grady's Challenge Grades 3-4: Wildlife Corridors Challenge Grades 4-8: Beginning Robotics Grades 5-8: Programming with Scratch Grades 6-8: Rube Goldberg Apparatus Grades 6-8: Robotics and Digital Media

High Velocity

Grades 2-5: Explorations in the World of Painting Grades 5-8: Bridging Physical and Digital Space with Minecraft Grades 6-8: Cardboard Installation: Constructing Community

June 20-24

Grade 2: Earthquake Technology Grades 3-4: Digital Relay Challenge Grades 4-8: Beginning/Intermediate Robotics Grades 5-8: Website Development

Grades 6-8: Flight and Space Grades 6-8: Computer Programing with STEM applications

High Velocity

Grades 2-5: Star Reader's Theater Grades 5-8: Learn to Code with Minecraft Grades 6-8: Kinetic Sculpture: Using

June 27-July 1

Technology for Art

Grade 2: The Great Toy Challenge and Creative Innovator and Idea Makers Grades 3-4: The Great Toy Challenge and Creative Innovator and Idea Makers

Grades 4-8: Beginning/Intermediate Robotics

Grades 5-8: Becoming a STEM Maker Grades 6-8: Creating a Solar Powered Green Car (Part 1) Grades 6-8: Computer Programing With

Robotics

High Velocity

Grades 2-5: Arts and Craft Circus Grades 5-8: Redstone Creations with Minecraft

Grades 6-8: Collage and Layering: Form and meaning through juxtaposition

Disclaimer: Not all organizations with access to this distribution network are required to abide by anti-discrimination statutes. Parents are encouraged to contact the activity sponsor directly if they have questions.

July 11-15

Grade 2: Bug Camp 1 Grades 3-4: Rainwater Runoff Challenge Grades 4-8: Beginning/Intermediate Robotics

Grades 5-8: Personal Genomics Grades 6-8: Creating a Solar Powered Green Car (Part 2)

High Velocity

Grades 4-6: Circuits, Electronics, Arduino and Programming for Beginners Grades 5-8: Living Stories with Minecraft Grades 6-8: Ceramic Sculpture and Installation: Inspiration by place

July 18-22

Grade 2: Solar House Design Challenge Grades 3-4: Bug Camp 2 Grades 4-8: Advanced Robotics Grades 5-8: Science and Technology 2 Grades 6-8: Computer Aided Design for Makers

High Velocity

Grades 5-8: Bridging Physical and Digital Space with Minecraft

Grades 6-8: Texture in Clay: Nature and Manmade

Grades 6-8: Circuits, Electronics, Arduino and Programming for Beginners

July 25-29

Grade 2: Helicopter Hang Time Exploration Grades 3-4: Young Biologist 1 Grades 4-8: Advanced Robotics Grades 5-8: Science and Technology 1 Grades 6-8: Becoming a STEM Maker Grades 6-8: Computer Programming and Robotics

High Velocity

Grades 2-5: Play Writer's Camp Grades 5-8: Learn to Code with Minecraft Grades 6-8: Sculpture: Exploring Form through Upcycling & Moldmaking

August 1-5

Grades 2-4: Young Biologist 2
Grades 4-8: Beginning Robotics
Grades 5-8: Science and Technology 2
Grades 6-8: Introduction to engineering
Grades 6-8: RoboBlockly Block based
Computer Programing

High Velocity

Grades 5-8: Redstone Creations with Minecraft Grades 6-8: Fiber Art: Fun with Textiles

For a complete catalogue of classes, go to http://education.ucdavis.edu/adventures-enrichment