

June 4-7

ROBOTICS I (grades 4-6) (Science Rm. 1106) No programming experience required. Learn to build and program EV3 robots including sensors for LEGO competitions.

FORENSICS (grades 6-8) (Science Rm. 1109) Ever heard of the TV show, CSI? Students will be a detective for the week! They will explore and solve exciting crime scene mysteries, performing fun experiments..

June 11-14

DANCE! (grades 4-6) (Fitness Center Dance Room) Students will learn basic dance moves for flexibility, fitness, and FUN! Camp concludes with a short dance performance with simple costumes on the last day.

ART ALTERNATIVES (grades 5-7) (Art Rm. 413) Explore non-traditional approaches to art using different kinds of mediums, including: weaving, mosaics, wood burning, and printmaking.

ROBOTICS II (grades 5-7) (Science Rm. 1106) Prior experience in programming LEGO robots necessary. Students will perform more complicated tasks using the LEGO EV3 Robotics systems, including more advanced programming.

QUADCOPTER DRONES (grades 7-10) (Science, Rm. 1104) **8:00 am – Noon.** Students will learn the basics of quadcopter design, construction and operation. Students will fly drones on the last day for parents/family/friends.

June 18-21

YOUTH ORCHESTRA SUMMER STRINGS (grades 4-12) (Music Rms. 708 & 709) The Cochise County Youth Orchestra is offering this new camp to fine tune your chops with technique class, chamber music, and orchestra. **REQUIRED:** ONE year of experience on violin, viola, cello or bass. **MUST** bring instrument each day and practice music at home. Performance on last day.

ENGINEERING I (grades 4-6) (Science Rm. 1106) Students will be introduced to a variety of physics concepts including vectors, gravity & torsion power, trajectory, simple machines, etc. Students will design & build catapults for competition.



June 25-28

TAIKO JAPANESE DRUMMING (grades 4-7) (Student Union - Community Room) Taiko is the artistic, powerful, and physically demanding discipline of Japanese ensemble drumming once performed by warriors. Odaiko Sonora Tucson will be teaching students basic Taiko techniques and the art of performance for the last day.

SMALL ENGINE MECHANIC (grades 7-10) (CTE Rm. 501 & Construction Lab 509) **8:00 am – Noon.** Students will learn the basics of small engine operation, tear apart and re-build multiple types of engines and experience real-life applications as they turn a bicycle into a motorized bike (moped)! Demonstrations on the last day

PHARMACY CAMP (grades 5-7) (Science Rm. 1104) In collaboration with the UofA, we are offering a hands-on camp on how to be a pharmacist (includes pharmacy visit), compounding activities using pharmaceutical tools, CPR, medicinal knowledge/safety/common health issues.

ENGINEERING II (grades 5-7) (Science Rm. 1106) Prerequisite for 5-6 graders - Engineering I. Students will learn physics concepts of PV/solar power, force and motion. Students will design and build scale-sized hovercraft & boats for races/presentations. .

July 9-12

ROCK BAND (grades 6-9) (Music Rms. 708 & 709) Be a rock star for a week! No instrumental experience needed. Students will learn the basics of playing an instrument, reading music, performing and working together with their bandmates. We provide all musical instruments! Camp concludes with a short concert.

ROBOTICS I (grades 4-6) (Science Rm. 1106) No programming experience required. Learn to build and program EV3 robots including sensors for LEGO competitions

July 16-19

GRAPHIC DESIGN (grades 5-8) (Art Rm. 402) Love art? Love to use computers? Come explore the exciting world of graphic design! Using Macintosh computers and state of the art software, students will design dynamic, effective visual pieces. Could this be the start of a fantastic, rewarding career?

July 23-26

CERAMICS (grades 4-6) (Ceramic Lab Rm. 509) Students will learn how to make/decorate pottery and sculptures out of clay. We will learn multiple basic forming techniques, use the potter's wheel, play sculpting games, and have lots of messy fun! Some projects will be glazed during camp, others will be picked up later from the Summer Camp Office.



REGISTER FOR ALL CAMPS ONLINE (www.cochise.edu/CLL)

Beginning Monday, April 2, 2018 (CLL office 515-5492)

Call-ins & walk-ins are welcome at the Cochise College Downtown Center ONLY

4-DAY CAMPS - \$125/WEEK

MON.—THURS., 12:30 – 4:30 pm (unless otherwise noted)

Student Grade Level: 4 – 10 grades (grade level in fall)

Camps are all located on our Sierra Vista Campus • Instructors are from the college, Ft. Huachuca, or professionals in the field

CONTACT PERSON:

Angela Moreno, CLL Youth Programs
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or morenoa@cochise.edu.



COCHISE COLLEGE
www.cochise.edu/k12/summer-camps/



FACEBOOK:
COCHISE COLLEGE SUMMER CAMPUS