About

The C-STEM Center aims to transform computing, science, technology, engineering, and mathematics (C-STEM) education in both formal and informal K-14 programs through integrated learning. C-STEM Day engages students in project-based team activities and showcases their accomplishments.

www.c-stem.ucdavis.edu/c-stem-day/

Competitions

The RoboPlay Challenge Competition incorporates open-ended design challenges that integrate math and computer programming for practical real-world problem solving.

Team Registration Deadline: May 1, 2015

The RoboPlay Video Competition is completed within the classroom, incorporating art, music, choreography, and design, and submitted online.

Video Submission Deadline: May 8, 2015

Challenge Competition Awards (regional & statewide)

• 1st, 2nd, 3rd place winners for each division
• Spirit Award
• Teamwork Award
• Perseverance Award

Video Competition Awards (statewide)

• Best Storyline
• Best Choreography
• Most Interesting Task
• Best Film Promoting Computational Thinking
• Best Custom Designed Part
• Best Overall Video

Annual C-STEM Awards

• Award of Achievement (for middle-school students)
• Girl’s Leadership Award (for middle-school girls)
• Award of Excellence (for high-school students)
• Scholarship of $500 (for upcoming college students)

Applications for awards due by:
May 1, 2015