

UCSC Balloon Fest 2009

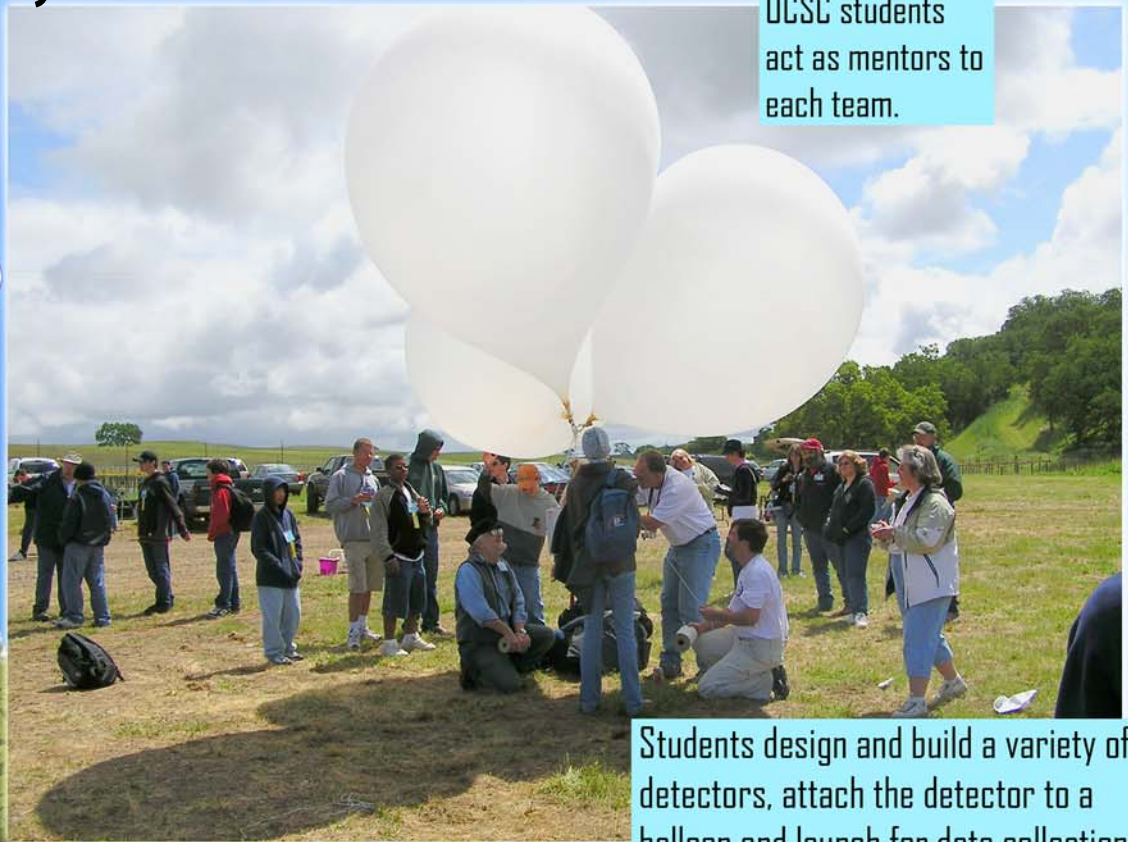
Supported by SCIPP, UC Santa Cruz, CalSpace, GLAST (NASA), and Quarknet

May 9th, 2009 on the grounds of the Tobin James Cellars, Paso Robles, CA



Open to teams of high school and middle school students who are interested in science and atmospheric research. Students participate in a specialized scientific experiment from start to finish, learning valuable collaborative and analytical skills.

About 15 teams, consisting of 4-10 students participate. UCSC students act as mentors to each team.



UCSC and GLAST scientists will be judges and present their view of the gamma-ray sky.

Students design and build a variety of detectors, attach the detector to a balloon and launch for data collection. After the balloon returns to ground, collect the payload for analysis and present findings to the group.



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For information on how to participate, please visit: <http://www.pasoschools.org/endeavour/General/BalloonFest2009/Index.htm>