



Lots of fun! Learn real science! Work with professional scientists! Compete with students at other high schools!

This year we will again be inviting several high schools to send teams of students to launch helium-filled, tethered balloons with student –designed instrumentation in order to measure different characteristics of our atmosphere, or to testing alternative engineering designs.

Data from these experiments will then be analyzed. The results will be presented before peers & parents, as well as a group of very interested and supportive professors from UC, Santa Cruz; UC, Berkeley; Stanford; & Sonoma State.

Last year’s Balloon Fest was a great success. Students were very excited, obtained good data, and made great presentations. This kind of enthusiasm for science & math needs to be encouraged whenever possible.

This year will be similar to last year’s very successful event. However, we are planning new activities that are targeted especially for **Earth Science** and **Math** students.

Visit our website: <http://www.pasoschools.org/endeavour/> & click on “Balloon Fest”

Check out

Pictures of last year’s event:

How to register:

Ideas for Experiments:

Click on

“Balloon Fest 2007”

“Registration”

“Suggested Experiments”