

Imagine yourself ... at

The Summer Science Program

... working in a team with other gifted high school students from around the world, learning to apply astrophysics, calculus, and programming to determine the orbit of a near-earth asteroid from your own observations, measurements, and software

SSP is an independent, residential, non-credit enrichment program operated in cooperation with Caltech, MIT, New Mexico Tech, and Westmont College.

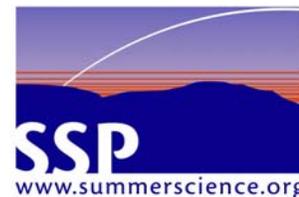
Campuses in
Socorro, New Mexico
and Santa Barbara,
California

Visit

www.summerscience.org

for complete information and
application instructions

"The educational experience of a lifetime" ... since 1959



What is SSP?

What	A 39-day residential enrichment program in which students, working in teams of three, learn enough astrophysics, calculus, and programming to observe a near-earth asteroid and calculate its orbit from their own observations
Who	Current high school juniors from around the U.S. and the world, gifted in math & science, already studying calculus or pre-calc
Why	Accelerate students' intellectual and personal development in a college setting
Where	Two campuses: New Mexico Tech in Socorro, New Mexico, and Westmont College in Santa Barbara, California; 36 students and 7 faculty at each
How	Get all the details at www.summerscience.org

"SSP changed my life. There is no way I'll return home and look at my life in the same way I did before." –Irene Toro Martinez

"I never imagined meeting such a diversity of peers." –Ota Amaize

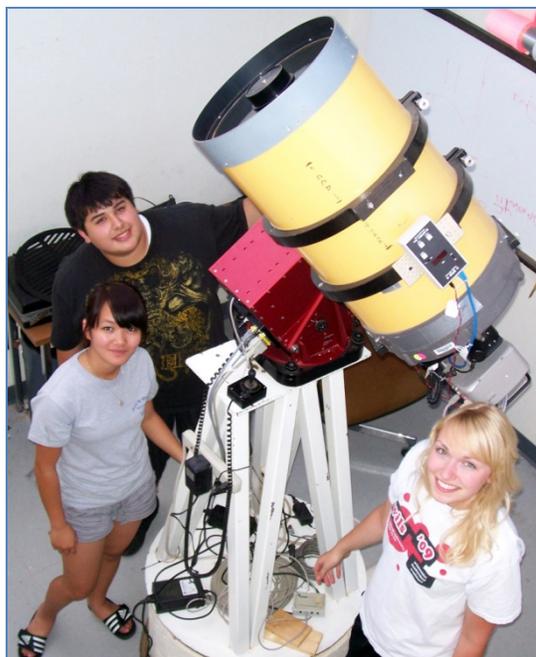
"It was the most amazing social experience I have been privileged to have. It's a model for the way learning should be pursued." –Camilo Brokaw

"The essence of SSP is to challenge and stretch yourself the ultimate way. Now I know what I want to do, and it's not just a hint." -Sabrina Gutierrez

"Here one can understand not just the equations of science, but the life of a scientist."

–Jacob Shenker

"You don't have to worry about fitting in; at SSP, even if you don't try to, you get sucked into the community instantly." – Michael Murphy



"... the most amazing thing that ever happened to me"

—please copy, distribute, and post—