



A Schmahl Science Workshop @ Chabot College
25555 Hesperian Boulevard, Hayward, CA 94545
Microbiology and Molecular Biology Summer Camp 2008

August 4 - 15 (Mon. - Fri.)
Grades 9 - 12
9 a.m. - noon
Lunch break
1 p.m. - 3:30 pm

Enroll in our two-week summer bioscience camp at Chabot College to "ramp up" your science!

Spend the mornings learning the biotechnology techniques used around the world!
Learn to do a science research project in the afternoons!

The morning laboratory sessions will include:

- Investigation of antibiotic effects on bacteria
- Transformation of bacteria by exchange of genes
- Isolation and purification of DNA from human cheek cells

In the afternoons, college instructors will introduce you to College Life at Chabot College and advanced college bioscience learning through:

- A tour of the campus (admissions office, gym facilities, student center)
- A tour of the library and use of databases
- An introduction to college science courses (astronomy)
- An introduction to science research projects

Chabot College will offer one unit of college credit (\$20 College enrollment fee) upon successful completion of the morning and afternoon sessions.

Get a jumpstart on your college career and join us for our Summer Camp!

**Questions? Concerns? Please contact Belinda Lowe-Schmahl at 408-281-7595
or email bel@schmahlsience.org**

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August 4 - 8, August 11 - 15

Child's Name _____ Grade 2007-08 _____
Child's Name _____ Grade 2007-08 _____
Child's Name _____ Grade 2007-08 _____
Parent Name _____ email _____
(registration confirmation sent by email)
Address _____
City _____ Zip _____
Home Phone _____ Emergency Phone _____
Any Medical issues for child (ren) _____

Please indicate names of children that will attend each workshop.

Chabot College will collect the \$20 enrollment fee at the Admissions Office on Monday afternoon. No refunds. No substitutions.

Mail registration to:

A Schmahl Science Workshop,
171 Branham Lane, Ste. 10, PMB 223,
San Jose, CA 95136

- Please check if you wish to be added to our mailing list for future workshops _____
- Please check if we may send information to you via email _____
- SSW may take pictures during the Workshops to be used for publicity for SSW. Names of children and locations where pictures were taken will not be published.

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