

Bay Estuary Classroom Presentations

KIDS for the BAY will bring the San Francisco Bay Estuary into your classroom with hands-on science experiments, investigations of animals and plants and activities that explore important environmental health issues. Each program includes three hours of instruction and a teacher's activity package.

BAY ESTUARY SCIENTISTS (GRADES 2 – 6)

- Investigate animals and plants that live in the Bay, including fish, crabs, seaweed, and make Bay food chains.
- Create a three dimensional Bay Estuary environment.
- Experiment with mixing fresh water and salt water to make estuary water.
- Find your place in the San Francisco Bay Area, using large, full color maps.
- Learn how to help preserve and restore the Bay.



SAFE BAY FISHING AND COOKING (GRADES 4 – 6)

Bay fish is contaminated and can cause health problems. This program teaches safe fishing and cooking practices that reduce health risks.



- Investigate Bay food animals and plants and connect them into food chains.
- Play games that illustrate the biomagnification of pollutants in Bay food chains.
- Learn about health risks associated with eating Bay food.
- Observe a safe Bay fish cooking demonstration and learn safety guidelines.

**COST: \$150.00 PER CLASS
PER PROGRAM**

"Thank you for the exciting and well-planned experience. The students were enthusiastic and engaged during the entire presentation. The activities supported curriculum and the instructor was exceptional." — *L. Schooley, 3rd grade teacher, Madera School, El Cerrito.*

"I love how many science standards get covered in one visit." — *Eliza Sorensen, Kindergarten teacher, Stege Elementary School, Richmond.*

Please see application on reverse of this flyer.

Please call (510) 985-1602 for additional information.

Application Deadline: October 11, 2002





**KIDS for
the BAY**

Environmental education through action

Formerly Estuary Action Challenge

1771 Alcatraz Avenue, Berkeley, CA 94703

Tel: (510) 985-1602 ♦ Fax: (510) 985-1641

kftb@aol.com ♦ www.kidsforthebay.org

Mandi Billinge, Executive Director/Founder

Classroom Presentations Application Form

COST: \$150.00 PER CLASS PER PROGRAM

Teacher's name: _____

Name of school: _____

Home address: _____

School address: _____

Home phone: _____ School phone: _____

Grade level: _____ No. of students: _____

(maximum 24 students grades 2 – 3; 34 students grades 4 – 6)

Spanish Bilingual Class? Yes No

1. PLEASE CHECK THE PRESENTATION YOU WOULD LIKE:

Bay Estuary Scientists (Grades 2 – 6)

Safe Bay Fishing And Cooking (Grades 4 – 6)

2. PLEASE CIRCLE ALL POSSIBLE DATES:

11/15/02

11/22/02

12/6/02

12/13/02

1/10/03

1/17/03

1/24/03

1/31/03

2/7/03

2/21/03

2/28/03

3/14/03

3/21/03

3/28/03

3. PLEASE WRITE DIRECTIONS TO YOUR SCHOOL FROM THE NEAREST FREEWAY:

4. SCHOOL DAY SCHEDULE:

School starts at: _____ Afternoon recess: _____

Morning recess: _____ School ends at: _____

Lunch recess: _____

Please mail your completed application to:

KIDS for the BAY, 1771 Alcatraz Avenue, Berkeley, CA 94703

Application deadline: October 11, 2002

Please note, we are strictly enforcing our first-come, first-served selection process.

Priority is given to grade level teams of teachers. One application form per class please.

You will receive a teacher's activity package with your confirmation letter.