



# KIDS for the BAY

Environmental education through action

**KIDS for the BAY**  
A Project of Earth Island Institute

Mandi Billinge, Executive Director/Founder  
1771 Alcatraz Avenue, Berkeley, CA 94703  
Tel: (510) 985-1602 Fax: (510) 547-4259

[www.kidsforthebay.org](http://www.kidsforthebay.org)

## Watershed Action Program

In this exciting program, aligned with Next Generation Science Standards, KIDS for the BAY comes to your classroom to teach hands-on science experiments and activities that engage students with their local watershed. The Watershed Action Program consists of four two-hour interactive Classroom Lessons, an Environmental Action Project and a **fully-funded Field Trip** to a local creek, bay, delta or ocean habitat. It is also a teacher-training program; a curriculum guide and supplies are provided and activities are modeled for you with your students.

### IN HANDS-ON INVESTIGATIONS, YOU AND YOUR STUDENTS WILL:

- Build a three-dimensional model of the San Francisco Bay-Delta estuary
- Experiment with mixing fresh water and salt water to create brackish water
- Investigate real seaweed, fish and crabs and link them into food chains
- Take action for your watershed by reducing trash and storm drain pollution

**“The KftB curriculum is exactly what our students need — hands-on, engaging science!”**

— Rene Molina,  
Principal, Berkeley Arts Magnet School, Berkeley



**“It is a very powerful program. I think my third graders will come away with a lifelong appreciation for the work of preserving our watershed.”**

— Kirstin Lono, Third Grade Teacher, Berkeley Arts Magnet School, Berkeley

**“Every visit, everything you’ve done, has been a really great use of our time. It is age appropriate, tied to standards, and the students have had a lot of fun learning hands-on science!”**

— Kaycee Thayer, Third Grade Teacher, Learning Without Limits, Oakland

### ENVIRONMENTAL ACTION PROJECTS MAY INCLUDE:

- Perform a schoolwide Assembly about reducing trash and marine debris
- Organize schoolwide trash clean-up and zero-waste lunch events
- Help restore your local creek
- Reduce ocean acidification by reducing your school’s carbon footprint
- Conserve precious fresh water resources
- Demonstrate safe bay fish cooking practices at a school-community presentation

For more information please visit our website: [www.kidsforthebay.org](http://www.kidsforthebay.org)

# Watershed Action Program Application Form

*A separate application is required for each class.*

Teacher's name: \_\_\_\_\_ Room #: \_\_\_\_\_

Email address: \_\_\_\_\_

Name of school: \_\_\_\_\_

School address: \_\_\_\_\_

School phone: \_\_\_\_\_ Cell phone: \_\_\_\_\_

Grade level: \_\_\_\_\_ No. of students: \_\_\_\_\_

- Do you have a working sink in your classroom?  Yes  No
- What percentage of students participate in the free or reduced price lunch program at your school?  
\_\_\_\_\_
- At your school, are there any teachers at your grade level that may also be interested in the program?  
 Yes  No  Names \_\_\_\_\_
- Please check all possible days and months you can participate:  
**Days:**  Monday  Tuesday  Wednesday  Thursday  Friday  
**Months:**  October  November  December  January  February  
 March  April  May
- School day schedule:  
School starts at: \_\_\_\_\_ School ends at: \_\_\_\_\_  
Morning recess: from \_\_\_\_\_ to \_\_\_\_\_  
Lunch recess: from \_\_\_\_\_ to \_\_\_\_\_  
Afternoon recess: from \_\_\_\_\_ to \_\_\_\_\_

**Please email, fax or mail  
your completed application to:**

**KIDS for the BAY  
Watershed Action Program**

**Email:** joanna@kidsforthebay.org

**Fax:** (510) 547-4259

**Mail:** KIDS for the BAY  
Watershed Action Program  
1771 Alcatraz Avenue  
Berkeley, CA 94703

There is a \$50 Commitment Fee per class.

Please note, our selection process is on a first-come, first-served basis. Priority is given to grade level teams of teachers. One application form per class, please.

You will receive a Teacher's Activity Package and an invoice with your confirmation letter.

**Applications are also available  
on our website:  
[www.kidsforthebay.org](http://www.kidsforthebay.org)**