



KIDS for the BAY

Environmental education through action

KIDS for the BAY
A Project of Earth Island Institute

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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

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: schoolprograms@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**