

## Arizona Rivers

### **Summer Workshop for Teachers and Volunteer Monitors**

**Who:** Teachers, students and others interested in developing locally-based monitoring programs and research projects

**What:** A three-day workshop for environmental instruction and collaboration

**When/Where:**

- May 12-14, 2008; Phoenix College Campus (1202 W Thomas Rd.)
- June 16-18, 2008; Biosphere 2 (Oracle, AZ)
- July 17-20, 2008; Mingus Springs camp (Prescott/Cottonwood, AZ)

A new project, **Arizona Rivers**, is pleased to announce a workshop for K-12 teachers, students, citizen scientists, leaders of student organizations (scouts, 4-H, FFA, science clubs, etc.) and volunteer river-monitors. The workshop promotes locally-based monitoring of rivers by providing training in GLOBE protocols for environmental data collection, and initiating collaborations between teachers, students, water professionals, and other volunteer river monitors.

At the workshop you will learn how to:

- collect water quality data
- investigate riparian ecology and habitats
- monitor stream restoration efforts
- create student-based research projects
- develop local collaborations

This is great place-based environmental science opportunity for teachers and students, an innovative way to implement science and math outside a traditional classroom environment and improve your understanding of Arizona's precious water resources! Please pass on this news on to others (teachers and professionals) interested in monitoring Arizona rivers and riparian areas!

Course stipend is \$100/day for teachers. Receipts for travel expenses will be reimbursed with prior arrangement. From 21-24 professional development credit hours will be awarded for completion of the workshop.

We are currently accepting applications. Please apply through the project website: <http://www.azrivers.org/>. For convenience, we are collecting your contact information and managing the workshop registration through the GLOBE workshop website: <http://www.globe.gov/fsl/workshop/registration.pl?lang=en>. Invitations to attend will be sent to you promptly.

There are a limited number of spaces for students if accompanied and supervised by a participating adult. Please contact us directly to find out more.

For further information, please contact Dr. Martha P.L. Whitaker at [mplw@hwr.arizona.edu](mailto:mplw@hwr.arizona.edu) or (520) 621-9715

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