



Teacher Field Experience: Freshwater Ecology

The Teacher Field Experience (TFE) program is an immersive field experience for educators to participate in scientific research while developing strategies to incorporate both marine content and biological concepts into their classrooms. TFE teaches educators about an aquatic environment, introduces them to various methods of scientific data collection, enhances their ability to teach an inquiry lesson, and allows them to make a connection between research and conservation. Through this hands-on experience, teachers will gain a greater understanding of data collection and analysis, how it applies to current scientific research, and how to integrate this into a classroom curriculum.

DATES: July 19-24 at Shedd Aquarium (Chicago, IL)

HOW TO APPLY

1. Complete the participant application form.
2. Verify your availability for all required dates.
3. Confirm your ability to meet all fee requirements involved.

Please mail or email completed application. It is recommended to contact the program coordinator to confirm receipt of application.

APPLICATION DEADLINE

Applications are to be completed and postmarked by **May 14th, 2010**. Applications must be mailed or emailed to the program coordinator:

Jackie Formoso
Shedd Aquarium-Education Department
1200 South Lake Shore Drive
Chicago, Illinois 60605

Phone: 312-692-3165
Email: teacherservices@sheddaquarium.org

PARTICIPANT APPLICATION: Please type or print legibly with ink.

Applicant's Name: _____
Last First Middle

Mailing Address: _____
Street

City State Zip Code

Phone Number: _____ E-mail: _____

School Name and Address: _____

Current Grade Level/Subject: _____

Emergency Contact: _____
Last First Middle

Emergency Contact Daytime Phone: _____ Emergency Contact Home Phone: _____

John G. Shedd Aquarium
TFE 2010 APPLICATION



5. What Shedd resources have you utilized? (Check all that apply)

- | | | |
|--------------------------------------------------|-------------------------------------------|------------------------------------------------------|
| <input type="checkbox"/> Fish Tales newsletter | <input type="checkbox"/> SEA | <input type="checkbox"/> Auditorium/Outreach program |
| <input type="checkbox"/> Discovery Boxes | <input type="checkbox"/> Web site | <input type="checkbox"/> Adult programs |
| <input type="checkbox"/> Teacher in-service | <input type="checkbox"/> Group overnights | <input type="checkbox"/> Field trips |
| <input type="checkbox"/> Teacher workshops | <input type="checkbox"/> Shedd Navigators | <input type="checkbox"/> K-12 Shedd class/lab |
| <input type="checkbox"/> Educator Open House | <input type="checkbox"/> Summer camps | <input type="checkbox"/> Activity guides |
| <input type="checkbox"/> Other (please describe) | | |

6. What science lessons/units do you teach?

7. What are your special interests and hobbies?