



PROFESSIONAL DEVELOPMENT OPPORTUNITIES at

Shaw Nature Reserve

2009

LIVING HISTORY

at the Dana Brown Overnight Center at Shaw Nature Reserve

Come join us for a dynamic opportunity on how the early pioneers of westward expansion utilized the natural resources around them for their survival which eventually led to thriving settlements and communities across North America. Topics include: medicinal plants, natural dyes, wood chores using period tools and candle making.

For Teachers Grades 4–8

Thursday, August 6 at 9 a.m. through Friday, August 7 at 11:30 a.m.

Fee: \$50 (includes 3 meals and overnight dormitory accommodations in our beautifully restored historic log lodges)

THE WONDERS OF WETLANDS

Join us at Shaw Nature Reserve as we explore the wetland ecosystem. Learn about the plants and animals that live there and the special adaptations they have for surviving in this sometimes wet and sometimes dry environment. Other topics will include: birds of the wetlands, the functions of wetlands and the importance of the wetlands. Also visit a submerged flow septic system that utilizes the wetlands to purify water.



For Teachers Grades 4–8

Saturday, September 19, 9 a.m.–3 p.m.

Fee: \$30 (includes lunch)

JOURNEY THROUGH THE SEASONS

(TAKE INDIVIDUALLY OR AS A SERIES)

SPRING HAS SPRUNG (April 18, 2009)
Study migrating birds, wildflowers and new season growth.

SUMMER IS HERE (July 11, 2009)
Study butterflies, insects, and weather.

FANTASTIC FALL (October 10, 2009)
Study fall leaves, prairie plants and animal habitats.

WINTER ECOLOGY (January 9, 2010)
Study hibernation, migration, dormancy or thriving in cold temperatures.

For Teachers Grades PK–2

9 a.m.–12 p.m.

Fee: \$15 per workshop;
\$50 for 4-part series

Name _____

Home Address _____ City/State/Zip _____

Home Phone _____ Work Phone _____

School _____ School District _____

School Address _____ City/State/Zip _____

Grades Taught _____ E-mail Address _____

Workshops: Living History

The Wonders of Wetlands

Journey through the Seasons:

Spring

Fall

Summer

Winter

I have special dietary restrictions _____

METHOD OF PAYMENT: Check for \$ _____ enclosed, payable to Shaw Nature Reserve

Charge \$ _____ to Visa MasterCard Discover

Account No. _____ Expiration Date _____

Verification code _____ Name as it appears on the card _____

Complete this form and mail to: Lydia Toth, Shaw Nature Reserve, P.O. Box 38, Gray Summit, MO 63039