

# WOW! The Wonders of Wetlands

## Teacher Training Workshop

### New Martinsville

#### 8:30 **Welcome to Participants**

**Icebreaker** - *Christy the Wordsmith on Wetlands* page 280

#### **Workshop Goals & Agenda Review**

**What's a wetland anyway? Definition - Values - Functions - Wetlands and Watersheds**

Janet Butler, US. Fish and Wildlife Service - Ohio River Islands National Wildlife Refuge

Rosanna Long, WV Department of Environmental Protection, Project WET program

Video: *Fabulous Wetlands* starring “Bill Nye the Science Guy”

#### BREAK

**A quick look at the publication, *WOW! The Wonders of Wetlands*.**

Habitats	<i>Wetland Habitats</i>	page 87
Functions	<i>Wetland Metaphors</i>	page 85
Adaptations	<i>Wetland Weirdos</i>	page 94
Organisms in temporary wetlands	<i>Life in the Fast Lane</i>	page 152
Functions	<i>Wetland in a Pan</i>	page 212
Functions	<i>Treatment Plants</i>	page 120

#### 11:30 LUNCH

#### 12:30 **Groundwater and wetlands - The groundwater flow model**

#### 1:15 **Field Trip: Sims Run Wetlands**

Identify Plants	<i>This Plant Key Is All Wet</i>	page 123
Going Down Under (soil)	<i>Do You Dig Wetland Soil? (Part I)</i>	page 231

#### 4:00 **Wrap - up - Evaluation**

*The Thunderstorm!*

from the “Project WET Curriculum and Activity Guide”

