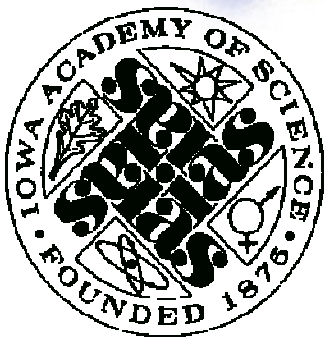
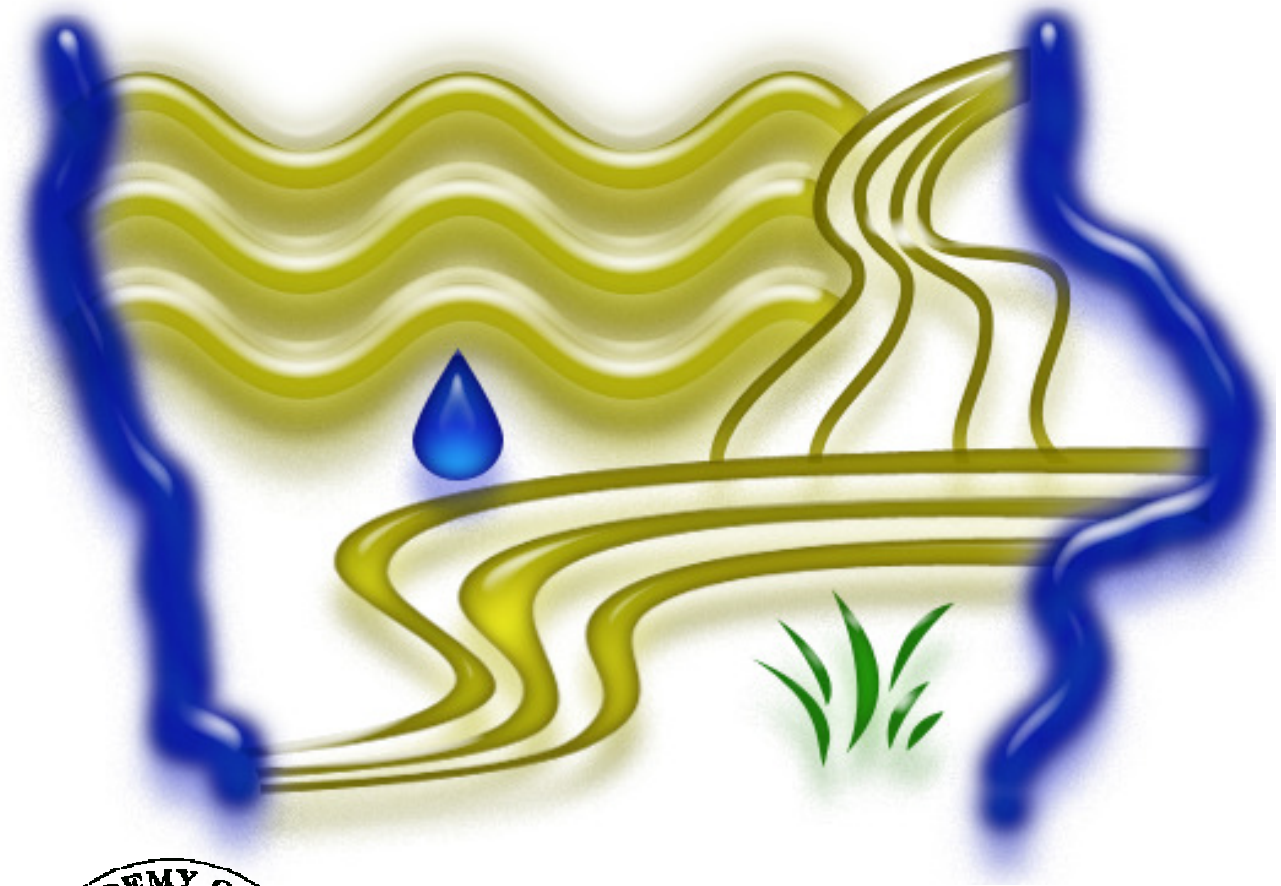


---

# An Iowa Supplement to the Project WET Curriculum and Activity Guide

---



**Iowa Academy of Science**  
UNI -175 Baker Hall, 2607 Campus St.  
Cedar Falls, Iowa 50614  
<http://www.iacad.org/>

**Project WET Iowa**  
Phone: (319) 273-7486  
[seavey@uni.edu](mailto:seavey@uni.edu)

Copyright © 2003 Iowa Academy of Science. All Rights Reserved.

---

# An Iowa Supplement to Project WET

## Production Team, Contributors, and Reviewers

---

### **Iowa Project WET Staff**

Marcy M. Seavey, Education Director  
Betsy Fitzgerald, Student Assistant

### **Production Team for An Iowa Supplement to Project WET**

Production Manager/Editor/Principle Writer/Logo Design:  
Marcy M. Seavey

### **Principal Writers:**

Andria Cossolotto, Ginny Elliot, Ana Houseal, Margaret Sadeghpour-Kramer

### **Writing Workshop Facilitators, Contributors:**

Vicki Boss, Andria Cossolotto, Ginny Elliott, Betsy Fitzgerald, Jane Haugen, Jennifer Heckmann, Ana Houseal, Stacey Snyder Newbrough, Margaret Sadeghpour-Kramer

### **Financial Sponsors:**

Writing Workshops sponsored by Resource Enhancement And Protection - Conservation Education Program (REAP-CEP) and the Iowa Academy of Science.

### **Iowa Writing Workshop Participants:**

Carolyn J. Airola, McKinley Elementary School  
Donald N. Bardole, Army Corps of Engineers  
Lori Bing, Ankeny High School  
David L. Bowman, Carroll Middle School  
Elaine Tarnutzer Bozorgomid, Lincoln Elementary School  
Angela Christensen, Bernard Elementary School  
Fredda Cocklin, Madison Elementary School  
Sally Coleman, Belle Plaine High School  
Tracy Corell, Summit Schools  
Kim M. Daughetee, Hempstead High School  
G. Davis, Hempstead High School  
Jim DeBoef, Pella Christian Grade School  
Paul Donaldson, Penn Elementary School  
T. Elmer, Irving B. Weber Elementary  
Iris K. Encke, Kennedy Elementary School  
Craig W. Fish, Pioneer Hi Bred Intl. Inc.  
John Frazier, Vinton-Shellsburg Community School District  
Christi A. Garrett, Washington Elementary School  
Shirale Hanson, Vinton-Shellsburg Community School District  
James R. Heinz, Jefferson Junior High  
Gail I. Henderson, C+M Elementary School  
Bernard D. Hermanson, Harlan High School  
Kathy Hobson, Atlantic Community Schools  
Diane Jacques Holt, Northeast Hamilton Comm. School District  
Steve Hummel, Wall Lake View Auburn High School  
Norberto Ibarra Jr., Muscatine Community School District  
Kimberly Isbell, Vinton Shellsburg Community School District

Deb Klingaman, Hudson Community School District  
Kathy Knutsen, Vinton-Shellsburg Community School District  
Gretchen Lawyer, Garfield Elementary School  
Cherin A. Lee, University of Northern Iowa  
Wannita M. Lightfield, South Tama Community School District  
Tina M. Martinez, Vinton-Shellsburg Community School District  
Dan Mascal, Coralvill Central Elementary School  
Linda McCartney, University of Northern Iowa  
Sheri A. Miller, Vinton-Shellsburg Community School District  
Cherie Neblung, Vinton-Shellsburg Community School District  
Bonnie L. Noonan, Hanson Elementary School  
Jason P. O'Brien, Iowa State University - Iowa NatureMapping Program  
Vicki Oswald, English Valleys Community School District  
Lois Peters, Denver Community School District  
Jan Reed, Independence Middle School  
Rebecca Riesgaard, Atlantic Community Schools  
Ann Rigdon, Columbus High School  
Marilyn Sand, Ankeny High School  
DeAnn Searce, Mt. Vernon Community School District  
Julie A. Schmidt, Bellevue Area Catholic Schools  
Janey Swartz, South Tama Intermediate  
Joanna Symmonds, Mulberry Elementary School  
Duane Toomsen, Environmental Education Consultant Emeritus  
Nancy L. R. Wright, Lincoln Elementary School  
Jim Young, Cedar Falls Community School District

# An Iowa Supplement to Project WET

## Production Team, Contributors, and Reviewers continued.

---

**Field Test Reviewers:** Carolyn J. Airola, Larry Beebe, Jody Bigger, Lori Bing, Dave L. Bowman, Angela Christensen, Fredda Cocklin, Sally Coleman, Tracy Corell, G. Davis, Jim DeBoef, Paul Donaldson, Craig W. Fish, John Frazier, Christi A. Garrett, Shirale Hanson, Kathy Hobson, Steve Hummel, Kimberly Isbell, Nancy Kurrle, Wannita M. Lightfield, Tina M. Martinez, Sheri A. Miller, Vicki Oswald, Louis Peters, Jan Reed, Becky Riesgaard, Marilyn Sand, Julie A. Schmidt, Suzette Smedes, Elaine Tarnutzer, Jim Young

**Content and Science Reviewers and Contributors:**

Vicki Boss, Dr. Lynn Brant, Andria Cossolotto, Ginny Elliott, Jane Haugen, Jennifer Heckmann, Ana Houseal, Dr. David V. McCalley, Stacey Snyder Newbrough, Margaret Sadeghpour-Kramer, Marcy M. Seavey

*Special Thanks to Dr. David V. McCalley, Jane Vander Linden, Dennis Nelson, Sandra DeYoung, Gary Cook, John Etgen, the Iowa Project WET facilitation team, and the hard working teachers of Iowa.*

**Special Note:** This is version 1.1 of the *Iowa Supplement to the Project WET Activity and Curriculum Guide*. The extensions and activities provided in this guide have been designed by Iowa educators, for Iowa educators. The *Project WET Activity and Curriculum Guide* contains more than 90 K-12 interdisciplinary activities that cover a broad range of water issues. The purpose of this supplement is to provide Iowa teachers more locally specific content. Additional background information and Iowa or regional copy pages have been designed for some classic Project WET activities. For example, the supplementary background section and new round sponge numbers will allow Iowa teachers to present the activity *Common Water* in a way that reflects the settlement and growth of Iowa communities. The completed Iowa Supplement will include a number of new activities developed specifically for Iowa. The *Project WET Curriculum and Activity Guide* and the *Iowa Supplement to the Project WET Activity and Curriculum Guide* together provide a broad base of water related activities and specific activities related to local water issues. A diagram illustrating the Project WET Iowa Resources Framework is located on the following page.

Copyright © 2003 Iowa Academy of Science. Commercial reproductions of any material in this publication is strictly prohibited without permission from the publisher. Educators may print or photocopy up to 25 copies of these materials annually for non-commercial educational purposes. All other rights reserved.

# Project WET

Iowa Resources Framework

---

