Resources

Teaching Resource Books:

*The Comprehensive Water Education Book, Grades K-6*
International Office for Water Education, Utah State University: 1994
Based on the assumption that children learn best by doing, this book provides lesson plans and activities to help students develop a scientific attitude. A great resource book for doing exciting things in the classroom with water! Available for purchase by calling 800-922-4693.

*Water, Grades K-3 (CD-7298)*
*Water, Grades 4-6 (CD-7299)*
Carson-Dellosa Publishing Company, Incorporated
These two books are from the Step-by-Step Science series and contain hands-on activities and creative science explorations designed to challenge and stimulate students’ minds. The identification numbers are provided above and the books are available for purchase by calling 800-321-0943 or visiting your local school supply store.

Children’s Literature

*A Drop Around the World*
Barbara Shaw McKinney and Michael S. Maydak (illus.)
ISBN: 1883220726
McKinney combines an accurate depiction of the water cycle with entertaining and engaging text.

*The Drop in My Drink: The Story of Water on Our Planet*
Meredith Hooper and Chris Coady (illus.)
ISBN: 0670876186
This book, designed for the reading level of children age 9-12, provides a detailed representation of the water cycle and highlights some amazing facts about water.

*A Drop of Water: A Book of Science and Wonder*
Walter Wick
Scholastic Trade: 1997
ISBN: 0590221973
Wick’s beautiful photographs make this a great book and the experiments and “tricks” throughout this book also highlight the wonder and beauty of water in all forms.
**The Magic School Bus: At the Waterworks**  
Joanna Cole and Bruce Degen (illus.)  
Scholastic Trade, Incorporated: 1988  
ISBN: 0590403605  
Ms. Frizzle takes her class into a cloud where they shrink to the size of drops of water and follow the journey of the water through a city’s waterworks system. It gives great detail about the wastewater treatment process.

**The Magic School Bus Wet All Over: A Book About the Water Cycle**  
Patricia Relf, Joanna Cole, and Bruce Degen (illus.)  
Scholastic Trade, Incorporated: 1996  
ISBN: 0590508334  
Experience evaporation, condensation, and precipitation with the wild Ms. Frizzle. Your students will enjoy the illustrations and the antics of the Magic School Bus crew.

**The Rainsticks: A Fable**  
Sandra Chisholm Robinson and Peter Grosshauser (illus.)  
ISBN: 1560442840  
Includes step-by-step instructions to make a rainstick. This fable shows our need for water as a boy searches for rain. This book was published in conjunction with Project WET.

**Water Dance**  
Thomas Locker  
Harcourt: 1997  
ISBN: 0152012842  
This may work well as a beautifully illustrated introduction to the water cycle. The book talks of many things water is as it dances through our world. The back of the book offers the illustrations in small size beside more detailed text of the phases in the water cycle.

**Water Music: Poems for Children**  
Jane Yolen and Jason Stemple (photographer)  
Boyd Mills Press: 1995  
ISBN: 1563973367  
A book of poetry inspired by all the forms and qualities of water. The photographs are fun and interesting. You could possibly use this book to integrate water across the curriculum.
Agency Contacts:

Below is a list of agencies available throughout the state that you may want to contact for further information about what they offer to educators and the public. If a resource is not listed for your area, contact an official in your city or town.

Central Utah Water Conservancy District
355 West University Parkway
Orem, UT 84058
801-266-7100
Facility tours and display materials are available on request.

Jordan Valley Water Conservancy District
8215 South 1300 West
West Jordan, UT 84088
801-565-8903
Tours are available of the state’s largest water treatment plant in Bluffdale. The district’s billing stuffers and door hangers offer fun ways to promote conservation practices. A demonstration garden is also onsite in West Jordan to show appropriate and conservative landscaping practices. The garden is oriented for public education but tours may be possible.

Metropolitan Water District of Salt Lake City
704 Tribune Building
Salt Lake City, UT 84111
801-942-1391
Speakers are available to visit your classroom or you may choose to venture out and take a tour of the water treatment plant. Call for more information.

Pineview Water System
1483 Wall Avenue
Ogden, UT 84404
435-621-6555

Provo River Water Users Association
84 North University Avenue
Provo, UT 84601
801-222-0710

Salt Lake City Department of Public Utilities
1530 South West Temple
Salt Lake City, UT 84116
801-483-6700
U.S. Bureau of Reclamation
    Provo Area Office
    302 East 1860 South
    Provo, UT 84060
    801-379-1101

U.S. Bureau of Reclamation
    Regional Office, Federal Building
    Salt Lake City, UT 84111
    801-524-3774

Uintah Basin Water Conservancy District
    28 West 3325 North
    Vernal, UT 84078

Upper Colorado River Commission
    355 South 400 East
    Salt Lake City, UT 84111

Utah State Division of Water Resources
    1636 West North Temple
    Salt Lake City, UT 84116
    801-533-5401

Utah State University
    International Office for Water Education
    6516 Old Main Hill
    Logan, UT 84322-6516
    800-922-4693

Weber Basin Water Conservancy District
    2837 East Highway 193
    Layton, UT 84041
    801-359-4494
The ideas for Water Investigation were taken from: *The Search for the Water Cycle*, Teacher’s Edition.

There is a student booklet called: *The Search for the Water Cycle Findings Booklet.*

You can order this booklet for students; it coordinates with the Investigations. There are activity pages for each Investigation where students write or log in their observations along with their interpretations.

To acquire the student booklet at no cost along with the Teacher’s edition you can access:

Living Planet Aquarium
522 S. 400 W. Ste. 200
SLC, UT 84101
(801) 957-4106
-Ask for Emily-