



"Streaming Chemistry": Books & Videos for Pre-K - 12

Chemists Celebrate Earth Day - April 22, 2008



Levels: (*Pre-K*) Pre-Kindergarten (*E*) Elementary (K-4), (*I*) Intermediate (6-8), (*HS*) High School (9-12), and (*G*) General Public.

All About the Water Cycle. Schlessinger Media, Wynnewood, PA, 2005. (*E*) **VIDEO**

Levine, Shar, et al. **Bathtub Science.** New York, N.Y: Sterling Pub. Co, 2000. (*E*)

Dennis, Jerry, and Glenn Wolff. **The Bird in the Waterfall: A Natural History of Oceans, Rivers and Lakes.** New York: HarperCollinsPublishers, 1996. (*HS, G*)

Farndon, John. **Buoyancy.** (Science Experiments) Tarrytown, N.Y: Benchmark Books, 2003. (*I*)

Kegley, Susan E., and Joy Andrews. **The Chemistry of Water.** Sausalito, CA: University Science Books, 1998. (*HS, G*)

Wells, Robert E. **Did a Dinosaur Drink This Water?** Morton Grove, Ill: A. Whitman, 2006. (*E*)

Time-Life for, Children. **Do Fish Drink?: First Questions and Answers About Water.** (Library of First Questions and Answers) Alexandria, Va: Time-Life for Children, 1993. (*Pre-K, E*)

McKinney, Barbara Shaw, and Michael S. Maydak. **A Drop around the World.** Nevada City, Calif: Dawn Publications, 1998. (*E*) *A companion teacher's guide by Bruce Malnor is available for this title.*

Hooper, Meredith, and Christopher Coady. **The Drop in My Drink: The Story of Water on Our Planet.** New York, N.Y., U.S.A: Viking, 1998. (*I*)

Morrison, Gordon. **A Drop of Water.** Boston Mass.: Houghton Mifflin, 2006. (*E*)

Wick, Walter. **A Drop of Water: A Book of Science and Wonder.** New York: Scholastic, 1997. (*E*)

Dorros, Arthur. **Follow the Water from Brook to Ocean.** (Let's-Read-and-Find-out Science Book) New York, NY: HarperCollins, 1991. (*E*)

Mezzanotte, Jim. **How Water Changes.** (States of Matter) Milwaukee, WI: Weekly Reader Early Learning Lib, 2007. (*E*)

Marzollo, Jean, and Judith Moffatt. **I Am Water.** (Hello Science Reader!) New York: Scholastic, 1996. (*E*)

Cobb, Vicki, and Julia Gorton. **I Get Wet.** New York: HarperCollins, 2002. (*Pre-K, E*)

Fowler, Allan. **It Could Still Be Water.** (Rookie Read-About Science) Chicago: Childrens Press, 1992. (*Pre-K, E*)

Nadeau, Isaac. **Learning About the Water Cycle with Graphic Organizers.** (Graphic Organizers in Science) New York: PowerKids Press, 2005. (*E*)

Ball, Philip. **Life's Matrix: A Biography of Water.** Berkeley: University of California Press, 2001. (*HS, G*)

Bastien, Charles E., et al. **The Magic School Bus Catches a Wave.** Warner Home Video distributor, Burbank, CA, 2005. (*E*) **VIDEO**

Gardner, Robert. **Melting, Freezing, and Boiling Science Projects with Matter.** (Fantastic Physical Science Experiments) Berkeley Heights, NJ: Enslow Elementary, 2006. (*E*)

Harrison, David L. **Rivers: Nature's Wondrous Waterways.** (Earthworks) Honesdale, Pa: Boyds Mills Press, 2002. (*E*)



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- Bryan, Virginia, Allen Burbank, and Jack Ballinger. **Rivers: Curriculum Guide. Chemistry.** Parsippany, NJ: Dale Seymour Pub, 1995. (*HS, G*)
- Parker, Steve. **The Science of Water: Projects and Experiments with Water Science and Power.** (Tabletop Scientist) Chicago, Ill: Heinemann Library, 2005. (*E, I*)
- Cobb, Vicki, and Steve Haeefe. **Squirts & Spurts: Science Fun with Water.** Brookfield, CT: Millbrook Pr, 2000. (*E, I*)
- Sobey, Edwin J. C., and Bill Burg. **Wacky Water Fun with Science: Science You Can Float, Sink, Squirt, and Sail.** New York: McGraw-Hill, 2000. (*E*)
- Allen, Martin. **Water.** (Walch Hands-on Science Series) Portland, ME: J. Weston Walch, 1998. (*I*)
- Robbins, Ken. **Water.** (The Elements) New York: Holt, 1994. (*E*)
- Taylor, Kim. **Water.** (Flying Start Science) New York: J. Wiley, 1992. (*Pre-K, E*)
- Nichols, Catherine. **Water All Around.** (We Can Read About Nature!) New York: Benchmark Books, 2002. (*E*)
- Evans, David, and Claudette Williams. **Water & Floating.** (Let's Explore Science; no. 8) London; New York; Boston: Dorling Kindersley, 1993. (*E, I*)
- Ward, Alan. **Water and Floating.** (Project Science) New York: F. Watts, 1992. (*E*)
- Mebane, Robert C., Thomas R. Rybolt, and Anni Matsick. **Water & Other Liquids.** (Everyday Material Science Experiments) New York: Twenty-first Century Books, 1995. (*I*)
- Frost, Helen. **Water as a Solid./Water as a Liquid./Water as a Gas/The Water Cycle.** (Water Series) Mankato, Minn.: Pebble Books, 2000. (*E*) This series also available in Spanish – *El agua como un sólido/El agua como un líquido/El agua como un gas/El ciclo del agua*
- Olien, Rebecca. **The Water Cycle.** (First Facts. Water All Around) Mankato, Minn: Capstone Press, 2005. (*E*)
- Nye, B., Erren Gottlieb, and James McKenna. **Water Cycle.** (Disney Educational Productions) Elk Grove Village IL, 2005. (*E, I*) **VIDEO**
- Gallant, Roy A. **Water : Our Precious Resource.** (Earthworks Series) New York: Benchmark Books, 2003. (*I*)
- Goodstein, Madeline P. **Water Science Fair Projects: Using Ice Cubes, Super Soakers, and Other Wet Stuff.** (Chemistry! Best Science Projects) Berkeley Heights, NJ: Enslow Publishers, 2004. (*I, HS*)
- Greenfield, Eloise, and Jan Spivey Gilchrist. **Water, Water.** New York: HarperFestival, 1999. (*Pre-K*)
- Rauzon, Mark J., and Cynthia Overbeck Bix. **Water, Water Everywhere.** San Francisco: Sierra Club Books for Children, 1994. (*E*)
- Berger, Melvin Berger Gilda Tull Bobbi. **Water, Water Everywhere : A Book About the Water Cycle.** (Discovery Readers) Nashville, Tenn.: Ideals Children's Books, 1995. (*E*)
- Arato, Rona. **World of Water : Essential to Life.** (Rocks, Minerals, and Resources) New York, N.Y: Crabtree Pub. Co, 2005. (*E*)