

## BOOKS ADDED TO THE LIBRARY IN OCTOBER 2005

507.1 R742ta

Roth, Wolff-Michael, 1953-

Talking science : language and learning in science classrooms /  
Wolff-Michael Roth.

Lanham, Md. : Rowman & Littlefield Publishers, c2005.

509.2 L315ha

Hahn, Roger, 1932-

Pierre Simon Laplace, 1749-1827 : a determined scientist / Roger Hahn.

Cambridge, Mass. : Harvard University Press, 2005.

509.3 L776am

Lloyd, G. E. R. (Geoffrey Ernest Richard), 1933-

The ambitions of curiosity : understanding the world in ancient Greece and  
China / G.E.R. Lloyd.

Cambridge, UK ; New York : Cambridge University Press, 2002.

509.73 M779re

Mooney, Chris (Chris C.)

The Republican war on science / Chris Mooney.

New York : Basic Books, c2005.

510.8 G285ga

Gender differences in mathematics : an integrative psychological approach  
/ edited by Ann M. Gallagher, James C. Kaufman.

Cambridge, UK ; New York : Cambridge University Press, 2005.

510.9 M224st

McLeish, John, Ph. D.

The story of numbers / John McLeish.

New York : Fawcett Columbine, 1994, c1991.

512.00711 M618te

Miller, Sherman N., 1942-

Teaching college algebra : reversing the effects of social promotion /  
Sherman N. Miller.

Lanham, Md. : ScarecrowEducation, 2005.

519.535 M557ad

Mertler, Craig A.

Advanced and multivariate statistical methods : practical application and  
interpretation / Craig A. Mertler, Rachel A. Vannatta.

Glendale, CA : Pyrczak, c2005.

520.924 G133fi

Finocchiaro, Maurice A., 1942-  
Retrying Galileo, 1633-1992 / Maurice A. Finocchiaro.  
Berkeley : University of California Press, c2005.

522.092 L489jo

Johnson, George, 1952 Jan. 20-  
Miss Leavitt's stars : the untold story of the woman who discovered how to  
measure the universe / George Johnson.  
New York : W.W. Norton, c2005.

530.0711 Sw26te

Swartz, Clifford E.  
Teaching introductory physics : a sourcebook / Clifford E. Swartz, Thomas  
Miner.  
Woodbury, N.Y. : American Institute of Physics, c1997.

530.11 L814La

Lockwood, Michael.  
The labyrinth of time : introducing the universe / Michael Lockwood.  
Oxford ; New York: Oxford University Press, 2005.

530.12 G871in

Gribbin, John R.  
In search of Schr\*odinger's cat : quantum physics and reality / John  
Gribbin.  
New York, N.Y. : Bantam Books, 1984.

530.12 G871sch

Gribbin, John R.  
Schr\*odinger's kittens and the search for reality : solving the quantum  
mysteries / John Gribbin.  
Boston : Little, Brown & Co., c1995.

551.1 V862na

Vogel, Shawna.  
Naked Earth : the new geophysics / Shawna Vogel.  
New York, N.Y., U.S.A. : Dutton, c1995.

551.354 G584ch

Golterman, H. L.  
The chemistry of phosphate and nitrogen compounds in sediments / by Han L.  
Golterman.  
Dordrecht ; Boston : Kluwer Academic, c2004.

551.384 C889ki

Cryosols : permafrost-affected soils / John M. Kimble (ed.).  
Berlin ; New York : Springer, c2004.

551.4608 B768tw

Briggs, Peter.

200,000,000 years beneath the sea : [the story of the Glomar Challenger,  
the ship that unlocked the secrets of the oceans and their continents] /

Peter Briggs.

New York, Holt, Rinehart and Winston [1971]

570.1 P549oh

Philosophy, biology, and life / edited by Anthony O'Hear.

New York : Cambridge University Press, 2005.

572.4358 Z65gL

Zimmer, Marc.

Glowing genes : a revolution in biotechnology / Marc Zimmer.

Amherst, N.Y. : Prometheus Books, 2005.

572.539 K635pr

Kirkham, M. B.

Principles of soil and plant water relations / M.B. Kirkham.

Amsterdam ; New York : Elsevier Academic Press, c2005.

576.82 D259on

Darwin, Charles, 1809-1882.

On the origin of species / by Charles Darwin ; with an introd. by Ernst  
Mayr.

Cambridge, Mass. : Harvard University Press, c1964, (1995 printing)

576.82 D259or

Darwin, Charles, 1809-1882.

The origin of species : by means of natural selection of the preservation  
of favoured races in the struggle for life / Charles Darwin ; with a  
special introduction by Julian Huxley.

New York, N.Y. : New American Library, 2003.

577.14 B52wi

Biogeochemical investigations of terrestrial, freshwater, and wetland  
ecosystems across the globe / guest editors: R. Kelman Wieder, Martin  
Nov\*ak, Melanie A. Vile.

Dordrecht, Netherlands ; Norwell, Mass. : Kluwer Academic Publishers,  
c2004.

577.30913 M76tr

Montagnini, Florencia, 1950-

Tropical forest ecology : the basis for conservation and management /  
Florenca Montagnini, Carl F. Jordan.  
Berlin ; New York : Springer, c2005.

577.6 Aq35fi

Aquatic ecosystems : interactivity of dissolved organic matter / edited by  
Stuart E.G. Findlay, Robert L. Sinsabaugh.  
San Diego, Calif. : Academic Press, c2003.

577.6 B155bi

Bailey, Robert Converse.  
Bioassessment of freshwater ecosystems : using the reference condition  
approach / by Robert C. Bailey, Richard H. Norris, Trefor B. Reynoldson.  
Boston : Kluwer Academic ; Norwell, Mass. : Kluwer Academic [distributor],  
c2004.

577.63 L854ma

Long-term dynamics of lakes in the landscape : long-term ecological  
research on North Temperate Lakes / edited by John J. Magnuson, Timothy K.  
Kratz, Barbara J. Benson.  
Oxford ; New York : Oxford University Press, 2006.

577.68 N143ri

Naiman, Robert J.  
Riparia : ecology, conservation, and management of streamside communities  
/ Robert J. Naiman, Henri Decamps, Michael E. McClain.  
Amsterdam ; Boston : Elsevier Academic, c2005.

577.789 C673fr

Cold-water corals and ecosystems / Andre Freiwald, J. Murray Roberts  
(editors).  
Berlin : Springer, 2005.

577.789 C81ro

Coral health and disease / Eugene Rosenberg, Yossi Loya, (eds.).  
Berlin ; New York : Springer-Verlag, 2004.

579.1757 M583bu

Microorganisms in soils : roles in genesis and functions / Fran\*cois  
Buscot, Ajit Varma, eds.  
Berlin ; New York : Springer, c2005.

579.39 H228hu

Harmful cyanobacteria / edited by Jef Huisman and Hans C.P. Matthijs and  
Petra M. Visser.  
Dordrecht : Springer, 2005.

Coker, Jeffrey Scott.

The systematic response to fire damage in tomato plants : a case study in the development of methods for gene expression analysis using sequence data / by Jeffrey Scott Coker.  
Ann Arbor, Mich. : UMI, 2004.

Coker, Jeffrey Scott.

The systematic response to fire damage in tomato plants : a case study in the development of methods for gene expression analysis using sequence data / by Jeffrey Scott Coker.  
Ann Arbor, Mich. : UMI, 2004.

583.952 C669sy

Coker, Jeffrey Scott.

The systemic response to fire damage in tomato plants [electronic resource] : a case study in the development of methods for gene expression analysis using sequence data / by Jeffrey Scott Coker.  
2004.

587.3 C633fe

Cobb, Boughton.

A field guide to ferns and their related families : northeastern and central North America / Boughton Cobb and Elizabeth Farnsworth and Cheryl Lowe for the New England Wild Flower Society ; illustrations by Laura Louise Foster and Elizabeth Farnsworth.  
Boston : Houghton Mifflin, 2005.

591.70913 N178sm

Naskrecki, Piotr.

The smaller majority : the hidden world of the animals that dominate the tropics / Piotr Naskrecki.  
Cambridge, Mass. : Belknap Press of Harvard University Press, 2005.

595.7147 Ei88se

Eisner, Thomas, 1929-

Secret weapons : defenses of insects, spiders, scorpions, and other many-legged creatures / Thomas Eisner, Maria Eisner, Melody Siegler.  
Cambridge, Mass. : Belknap Press of Harvard University Press, 2005.

597.928 D283fi

Davidson, Osha Gray.

Fire in the turtle house : the green sea turtle and the fate of the ocean / Osha Gray Davidson.  
New York : Public Affairs, c2003.

598.15 R22se

Read, Marie, 1950-

Secret lives of common birds : enjoying bird behavior through the seasons  
/ photographs and text by Marie Read.

Boston : Houghton Mifflin Co., 2005.

599.67 M822eL

Morgan, Jody.

Elephant rescue : changing the future for endangered wildlife / Jody  
Morgan.

Toronto : Firefly Books, 2004.

599.885 T591em

Tomasello, Michael.

The emergence of social cognition in three young chimpanzees / Michael  
Tomasello, Malinda Carpenter ; with commentary by R. Peter Hobson.

Boston : Blackwell Pub., 2005.