Lawrence Wade (952) 933-2492 15524 Day Place Minnetonka, MN 55345

Formal Education

Hayward State University, Hayward, CA 1972 BS - Biology

Humboldt State University, Arcata, CA 1979 Elementary Teaching Credential

St.Mary's University, Winona, MN 1996 MA - Human Development

Teaching Experience

Sept. 2001 - present	Gatewood School 6th grade teacher Hopkins District 270
Sept. 1993 - June 2001	District Naturalist Hopkins School District 270
Sept. 1992 - June1993	School yard Science -Teacher Education Project_ Dist. 287
Sept.1989 - June 1992	Scientist in ResidenceGifted Education, District 287
Sept. 1985 - June 1993	Elementary Science Consultant - Whales in the Classroom
•	Minnetonka, MN 55345

Biological Researcher

Biological Researcher	
Research Associate, Insect Migration Association, University of Toronto	
Field Observer, Tuna-Porpoise Project, National Marine Fisheries Service,	
La Jolla, CA (Field observations/counts of dolphins and whales)	
Field Observer, Arctic Biological Station, Montreal, Canada	
(Behavioral research on baleen whales in the St. Lawrence)	
Field Observer, Sea Otter Project, Monterey, CA	
(Behavioral research on sea otters)	

Publications

Internet Sites

Nature's Corner – Hopkins School District 2007 http://courseweb.hopkins.k12.mn.us/course/view.php?id=670

Old Naturalist Blog

http://www.oldnaturalist.com

Books

Whales in the Classroom Presents: Oceanography, Singing Rock Press, 1992. Revised, 1994, 1997, 1998, 2005, 2011.

Getting to Know the Whales, Singing Rock Press, 1995, Revised, 1996, 2005, 2011. Go to: http://www.whalebooks.com

Creating a Naturalist Eye. Singing Rock Press, 2012.

Scientific Papers

Recent sightings of Blue Whales in the Tropical Pacific Fishery Bulletin: Vol 76, #4, 1975

Census of Harbor Seals in San Luis Obispo County, CA Cal Fish and Game 67(2), 1973 Sea Otter Feeding on Pismo Clams J. Mammalogy, Vol. 56, #3, 1972

Professional Service

Instructor of Continuing Ed Workshops: Oceanography

UCSC, Long Marine Lab, Santa Cruz, CA - July 1993

Augustana College, Sioux Falls, SD - June 1995, 1996; July 1996, 1997, 1999

University of Wisconsin, Madison, WI - October 1995; June 1997

Hamline University, St Paul, MN - August 1993; January 1994; July 1994

Oceans Institute, St. Paul, MN Science Museum of Minnesota - August 1994; July 1996

Shedd Aquarium, Chicago, IL - October 1993; July 1995

Lake Superior Center, Duluth, MN -December 1995

Project Wild, Rapid City, SD - July 1997

Instructor: Art/Nature Continuing Education Courses

"Art from the Land "- Medtronics Grant, @ JJ Hill Montessori School. St Paul, MN June 1999; 2000

"Art from the Land" - Artstart/ Best Practices Grant @ Royalton, MN June 2001, 2002 "Becoming Native to Where You Live" U. St Thomas, St. Paul, MN Aug 2001-present

"Exploring Midwestern Seas" - U. St Thomas, St. Paul, MN June 2001- present

"Decen Education through Nature and the Arte" LL Ct Thomas Ct Deut MN 2005

"Peace Education through Nature and the Arts"- U. St Thomas, St Paul, MN 2005-7

NSTA Conference Presenter

National Conferences - St. Louis, MO - March 1996; Las Vegas, NV - April 1998;

New Orleans, LA - April 1997

Regional Conferences - Salt Lake City, UT - October 1995

Rapid City, SD - February 1996;

Toronto, Ontario, Canada - November 1996;

Seattle, WA - November 1998

National Marine Educators Conference Presenter

University of New Hampshire, Durham, NH - August 1996 De Paul University, Chicago, IL - August 1997.

Technology Presenter

TIES Conference Presenter, Minneapolis, MN - November 1997, Minnesota Science Teachers/Science Museum of Miinnesota - January 1998,

Design of Schoolyard Nature Areas/Prairies

Friends of the Trail Prairie 1995 to present Katherine Curren School 1993 Eisenhower Elementary 1997 Alice Smith Elementary 1998 Tanglen Elementary 2000-03.

Curriculum Projects

Minnesota Forests, Hopkins School District 270 - 1995
Wetlands Curriculum, Hopkins School District 270 - 1998
Schoolyard Nature Area Curriculum Eisenhower Elementary 2000; Tanglen 2003

Nature Trail Development

City of Apple Valley, Minnesota 1994 City of Minnetonka, Minnesota 1997

Elementary Science Committee

District 270 Science Committee 1995-2001

Awards, Grants, Professional Organizations

Outdoor Educator of the Year 1995 - Hennepin Parks, Minneapolis, MN Pioneering Partners Technology Award 1998

Grants

Blockgrant Hopkins School District - Nature's Corner (Technology project) 1994-'96 Technology Grant, Hopkins District - Nature's Corner 1996 TIES Technology Grant - Nature's Corner 1996

Professional Organizations

National Science Teacher's Association 1995-2000, 2003 Minnesota Science Teacher's Association 2003 National Marine Educators 1995-2000