



Children's School of Science

Spring Newsletter

May 15, 2002

Volunteer of the Year: Anastasia Kelly

At CSS we couldn't function without our volunteers! This year we would like to recognize one of our most devoted volunteers, Anastasia Kelly.

Anastasia's affiliation with CSS began at age nine with Woods Ponds and Fields. Her father, Dr. Speck, was a summer associate at the MBL and therefore, like many others, she attended Science School every summer during her childhood. Her three siblings also attended and her mother, Phoebe Speck, volunteered at the school and served on the board.

Stasia was an assistant at age 15 and then began summer lab work at the MBL. Her interest and apprecia-



tion of science that began in Woods Hole continued to Mount Holyoke College where

she graduated with a Biology major. After several years, she went back to school, obtained a masters degree in Science Education and taught Middle School Science. When her two older children attended CSS Stasia became reinvolvred with the school.

During the winter, Stasia designs science curriculum and lesson plans for substitute teachers, and is the PTA President. She is kept busy raising her three daughters Ellena, 13, Melissa, 11, and Breanna, 4. Thank you Stasia for all of your hard work for CSS!

Who's who at CSS this year:

OFFICERS OF THE BOARD:

President: Carole Browne
V-P: Joni Glazebrook
Treasurer: Kitty Brown
Clerk: Joan Ripple

ADMINISTRATION:

CSS Administrator:
Douglas Jones
Assistant Administrator:
David Hill

THE CSS BOARD:

Peter Collum
Tracy Crago
Judy Fenwick
Jim Johnson
Jim Liljestrand
Bob Palazzo
Nancy Rago
Kris Reynolds
Nan Schanbacher

NON-BOARD OFFICERS:

Curriculum Chair:
Anastasia Kelly
Registrar:
Caroline Hopewell
Teaching Assistants Chair:
Margaret Allen

STANDING COMMITTEE CHAIRS:

Sustaining Fund: Alice Knowles,
Barbara Wheeler
Archives: Ruth Jasmine
General Supplies: Monica McQueen
Health & Safety: Rhonda Carlson Foss
Hospitality: Fran DiCarlo
Optics: Peter Smith
Publicity: Geraldine Crane
Transportation: Victoria Rome
Trip Sites: Beth Josephson
Ways and Means: Glenna Parker
Scholarships, Deb Coulombe
Entrance Desk: Ronnie Cooperstein

Who's Who on the CSS Board:

Carole Browne, President, is a Professor of Biology at Wake Forest University. In the summer she has a research lab at the MBL where she directs the Marine Models in Biological Research Program for undergraduates. She has had one former stint on the CSS Board, and more recently was CSS Registrar for several years. Carole has been active in designing a science and math magnet middle school for her local school system, and is a consultant for the Educational Testing Service. She has three daughters.

Joni Glazebrook, Vice-President: Joni's family has been coming to Woods Hole since 1929. Joni was a teacher for 20 years, and is the former head of a girls primary school in NYC. She now runs part-time tutoring business. Joni is active in adult literacy programs and is particularly interested in gifted dyslexics. She is the mother of two children..

Kitty Brown, Treasurer, has been a part of CSS since her years as a student and then as an assistant! She became involved with CSS as a volunteer in 1989 and was Trips Chairman and Clerk of the Corporation before becoming a member of the Board. Kitty served as CSS president in 1994 and 1995, and has continued on the Board since that time.

Joan Ripple, Clerk, has been Woods Hole summer resident since 1970. Joan attended CSS as a student for 5 summers, and worked as an assistant for an additional 2 summers. She is the mother of 2 children who attend CSS. Joan was the CSS Clerk and also the Recording Secretary before becoming a member of the

board. Joan is also President of the Hingham Mothers' Club (community service based organization), Fundraising Chair of the Old Colony Montessori School, Hingham, MA and a board member of the Hingham Newcomers Club.

Jim Liljestrand's father is an old Woods Hole and a former student at CSS (1929!) Jim has been a CSS volunteer since his kids were 7 and could first enroll in CSS. Jim was co-chair of the CSS Health and Safety Committee before becoming a member of the Board. Jim's day job is as a physician in full time quality health care improvement working for the Medicare program.

When my children began attending Science School, I began to more fully appreciate the opportunities CSS has to offer our children. Even though my children are now older, I continue to stay involved because of my sense of commitment to the school as well as the long-standing friendships that I so treasure. —Kitty Brown

Tracey Crago is a Communicator for the Woods Hole Oceanographic Institution Sea Grant Program. Tracey is vice-chair of the Woods Hole Science and Technology Education Partnership (WHSTEP), a member of the board of directors of the Coalition for Buzzards Bay, and a member of the environmental advisory committee of the Cape Cod Community Foundation. Tracey lives in Falmouth with her husband, Ben,

and two future CSS students, Benjamin (6) and Chloe (3).

Robert Palazzo is a Professor of Molecular Biosciences at the University of Kansas and a summer scientist at the MBL. Bob spent summers at the MBL as a postdoctoral fellow from 1984-1988, was a year round scientist at the MBL from 1988-1992, and has returned as a summer scientist since. He is currently the Chair of the MBL Science Council and an ex officio member of the MBL Board of Trustees. Bob and his wife Elizabeth, have two children, Alexander and Isabella, both of whom are CSS students.

Kris Reynolds and her husband, Rob, have lived in Falmouth for 20 years. They have two sons, Justin and Jamie, both of whom attended CSS. Rob and his family spent summers in Woods Hole when he was young and he also attended CSS. Kris worked for many years as a children's clothing designer. More recently she has been involved in volunteer work in the community. Prior to being a CSS board member she served as chair of the Ways and Means Committee.

Nancy Rago is a full time mother of three children, all of whom have attended or are still attending science school. Nancy has an MS in biology, and in her former life worked in a research for 9 years. Now she focuses on family and volunteer work, which besides the CSS board includes a position on the Board of WHSTEP.

Judy Fenwick has been affiliated with CSS since her daughter, Phoebe Poole, began classes there. Judy has been a researcher at WHOI for 20 years where she does research and builds databases. She

CSS Board (con't)

holds a BA in English from Wesleyan University and an EdM in Teaching and Curriculum from Harvard University. In Falmouth, she is on the School Committee, the Technology Advisory Board for the school district, and serves on the executive committee of the WHSTEP.

Peter Collum came to Woods Hole in 1984 as the Commander of the Coast Guard Station. It was under his watch that the two houses associated with Nobska light were converted into a single home, where he lived for two years. Peter retired from the Coast Guard in 1994, after

which he returned to live in Woods Hole. For the last 10 years he has served on the Board of Directors of the Woods Hole Foundation, an all volunteer organization of which he is now the President.

Jim Johnson has taught at Falmouth High School for the last 30 years. He has just retired from the Falmouth School System, and will be teaching part time at Falmouth Academy beginning in September. Jim has two college age children, both of whom have attended CSS.

What's New at CSS: Welcome to our New and Returning Teachers!

Michelle Wildes: Michelle has been working at the Shedd Aquarium and Oceanarium in Chicago for seven years. The first four years she taught marine science programs to K-12 including vertebrates, invertebrates and oceanography. For the past three years she has worked with high school students teaching marine biology courses including an intensive summer program in the Bahamas. A graduate student at Northwestern Univ. studying marine Biology and Ecology she will join our staff this year as the Marine Biology and Oceanography instructor.

Edward Lott : Edward has been teaching Math and Science in private schools for twelve years. Currently he resides in Falmouth with his wife and two-year old daughter and teaches at Falmouth Academy . A graduate from Conn. College he is an avid sailor and kayaker. He joins CSS as the Nautical Science instructor.

Andrea Bogolmoni: Andrea is a student in the Boston University Marine Program will teach Seashore Life B. A native Californian she received her BS from Univ. California/ Davis in Wildlife, Fish and Conservation. She is bilingual in

English and Spanish and also has a BA in Art Studio. During college she worked as a Montessori School teaching assistant and was part of a student/teacher environmental restoration project. Currently she is a guest student do Dr. John Stegeman at W.H.O.I.

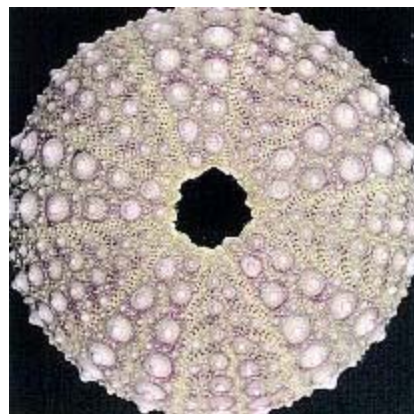
And this year **Jen Irving** will be returning to teach meteorology! She currently works for SEA and is excited to come back to Science School as she helped create the Meteorology course.

Also returning is **Heather McReynolds** who will be teaching Biological Illustration. Heather is a former (we can't say "old"!) CSS student and assistant, a big fan of biological illustration, a teacher of fine art (middle and upper and IB) at the International School of Florence for 8 years, children's book illustrator, painter, and sister/daughter of illustrious CSS school teachers.

Have you visited our new web site yet?

- The new CSS web site is up and running! It's a great way to access course schedules and application forms, and it has a great section on frequently asked questions. Check it out at:

www.childrensschoolofscience.org



Dates to remember

- July 1 -Sessions A and AB begin**
- July 4— March with CSS in the 4th of July Parade!**
- July 10-Potluck Supper at CSS 5:30**
- July 17- Open Board Meeting 7pm**
- July 19— End session A
Mini-open House at the end of each class**
- July 22- Session B begins**
- July 25 - CSS Annual Picnic, Taft's Playground 5 pm**
- Aug 5— Annual Meeting, Fisher House 7:30 pm**
- Aug 8—End session B
Open House 3-5 pm**

CSS Summer 2002

New Courses

Along with the old favorites, there are several new and resurrected courses which are now being offered at CSS. These include the three-week courses Marine Ecology and Terrestrial Ecology for ages 12 and 13, and the six-week Environmental Geology for ages 13 to 16.

A traditional CSS course from the past that is back this year is a three week course in Reproduction and Development, for ages 13-16. And another course which has not been offered in a number of years that was resurrected for this summer is a three week course in Advanced Marine Invertebrates for ages 13-16.

Yet another change that was made this year was in the photography course offerings. Always a favorite among the students, the demand for photography had exceeded the space available. So to better meet the demand, intermediate photography was not offered this year, to allow for more introductory courses.

We'd like to hear from you!

If you have any thing you'd like to contribute to the CSS newsletter, such as letters, art, photography, or comments about Science School, please send them to Carole Browne at the Children's School of Science, Box 522, Woods Hole, MA 02543.

Comments? Problems? Call Carole at 336-758-5318 (until June 10) or 508- 548-3705 (after June 10)

From the President:

I am excited to be a part of the 89th year of CSS. We have a wealth of traditions and history behind us, reminding us that the primary goal of CSS is to turn children on to wonders of science. In the lab, on the shore, or out in the field, CSS makes science fun. If you would like to be a part of the CSS volunteer organization, stop by the school any time this summer. We need your help to ensure that CSS is strong for at least another 89 years!

Teachers

BETH ARMSTRONG
ELLIE ARMSTRONG
ANDREA BOGOMOLNI
JENNIFER GAINES

SARAH GAINES

JEN IRVING
JENNY JUNKER

JEREMY KORR

EMILY LILLY
AMY KUKULYA
BECKY LASH

ED LOTT
HEATHER McREYNOLDS
HELEN REUTER
HAZEL RICHMOND

RICHARD SPERDUTO

MICHELLE WILDES

All Photography Courses
Marine Biology AB
Intro. to Seashore Life B
Woods and Ponds A
Ponds and Fields B
Intro. to Seashore Life A
Environmental Geology
Meteorology
Animal Behavior
Drawing From Nature
Intro. to Seashore Life A
Intro. to Seashore Life B
Seashore Life AB
Reproduction and Development
Ichthyology
Woods, Ponds & Fields AB
Entomology
Ent. Workshop: Pollination
Nautical Science
Biological Illustration
Woods & Ponds A
Marine Biology B
Adv. Marine Vertebrates
Marine Ecology
Terrestrial Ecology
Marine Biology A
Marine Biology B
Oceanography

