

KELLY M. HOULE

P. O. Box 20253
Fountain Hills, AZ 85269

T (602) 316-0884
F (480) 991-2920
tutor@kellymhoule.com

www.kellymhoule.com/tutoring.html

PROFILE

I am a certified teacher in the State of Arizona with experience teaching and tutoring in elementary math, pre-algebra, algebra I, geometry, algebra II, trigonometry, calculus, chemistry, physics, English, Spanish, French, Latin, as well as HSPT, SAT and ACT preparation. In addition to working as an educator, I am the author and illustrator of one picture book for children, and apply my skills in mathematics and language arts in the fields of paper engineering and bookmaking.

EDUCATION

Arizona State University, Tempe, AZ — M.F.A. Creative Writing, 2005

University of Arizona Tucson, AZ — B.S. Atmospheric Science, 1991

EXPERIENCE

TEACHER, TUTOR, AND FOUNDER, TUTORING FOR EXCELLENCE — 2000-2007

Tutored students in grades 5-12 in all subjects,

TEACHER, RANCHO SOLANO PRIVATE SCHOOL — 1998-1999

Taught math and science, grades 4-7.

TUTOR, SYLVAN LEARNING CENTER — 1997-1998

Tutored students in grades 6-12 in all subjects.

TEACHER, DEER VALLEY UNIFIED SCHOOL DISTRICT — 1994-1997

Taught science, grade 7 at Desert Sky Middle School.

TEACHER, ARIZONA STATE UNIVERSITY CENTER FOR ACADEMIC PRECOCITY — SUMMER, 1996

Taught Space Exploration, grades 4-6.

TEACHING ASST., NORTHERN ARIZONA UNIVERSITY, DEPT. OF PHYSICS AND ASTRONOMY — 1994

Prepared lessons and materials in meteorology for teachers.

RESEARCH AND PUBLIC PROGRAM ASSISTANT, LOWELL OBSERVATORY — 1992-1994

Presented astronomy programs for school and public tour groups, and operated an antique 24" Clark telescope for public night sky viewing.

DISABLED STUDENT SERVICES SPECIALIST, NORTHERN ARIZONA UNIVERSITY — 1992-1994

Provided sign language interpreting for university students

METEOROLOGICAL TECHNICIAN, STUDENT INTERN, NATIONAL WEATHER SERVICE — 1990

Launched weather balloons, gathered data from radiosondes, plotted statistics, and read forecasts over NOAA weather radio.

SCRIBE, READER, AND NOTETAKER, DISABLED STUDENT SERVICES, UNIV. OF ARIZONA — 1988-1991

Assisted students in their university classes by taking lecture notes, reading texts for students with visual impairments, and transcribing essays, research papers, and test responses.

PUBLICATIONS

TEXT AND ILLUSTRATIONS, *Gracie's Gallery, A Magic Mirror Book*, Piggy Toes Press, 2008,

CONTRIBUTED CHAPTER, *M.C. Escher's Legacy, A Centennial Celebration*. Schattschneider, D., M. Emmer (Eds.) Springer-Verlag. 2003

ESSAY, Conference Proceedings, Millennial Open Symposium on the Arts and Interdisciplinary Computing, University of Washington, Seattle, WA. 2000

POEMS, *Avocet, Red Rock Review, e, The Emily Dickinson Award Anthology, The Spring of Nine Hazels, and Crab Orchard Review*.

AWARDS/GRANTS/FELLOWSHIPS

Distinguished Book Award, Miniature Book Society, 2008

Professional Development Grant, \$750, Arizona Commission on the Arts, 2008

Graduate Tuition Scholarships, Arizona State University, 2003-2005

Virginia G. Piper Summer Creative Writing Fellowship, \$5000, Arizona State University, 2004

Professional Development Grants, \$250, Arizona Commission on the Arts, 2001, 2003

Barbara Karlin Grant, \$500, Society of Children's Book Writers and Illustrators, 2003

Initiated into Sigma Pi Sigma, National Physics Honor Society, 1994

Bessie Best Memorial Scholarship, Northern Arizona University, 1994

PRESENTATIONS

Millennial Open Symposium on the Arts and Interdisciplinary Computing, Univ. of W, Seattle, WA, August, 2000

National Science Teachers Association Regional Conference, Phoenix, AZ, 1996

California Science Teachers Association Annual Conference, Palm Springs, CA, 1994

Arizona Science Teachers Association, Mesa, AZ, 1993

Arizona Society of Physics Teachers, Tucson, AZ, 1993

SELECTED JURIED EXHIBITIONS

2008 Miniature Book Society Traveling Exhibition

2008 Stenden University, Leeuwarden, The Netherlands

2005 Columbia College Chicago Center for Book and Paper Arts, Chicago, IL

2005 Denver Public Library, Denver, CO

2005 Florida Atlantic University, Boca Raton, FL

2004 Arizona State University, Tempe, AZ

2004 Mesa College, San Diego, CA

2004 Brookfield Craft Center, Brookfield, CT

2004 Arts Centre Washington, S. Kensington, England

2000 University of Washington, Seattle, WA

1999 The Kunsthal, Museumpark, Rotterdam, Holland

1998 Museo Laboratorio D'arte Contemporanea, University of Rome, La Sapienza, Rome, Italy

1994 Flandrau Science Center, Tucson, AZ