

TEXAS STATE VITA

L Academic/Professional Background

A. Name: Mary Beth HarperTitle: Lecturer**B. Educational Background**

MSEd	1972	Southwest Texas State University	Biology	Non-thesis
BS	1969	Southwest Texas State University	Biology	

C. University Experience

Lecturer	Texas State University	January 2004 to present
Lecturer, Chemistry 143 & 133 Lab Coordinator & Instructor, Chem 143 & 113	Texas Lutheran University	Spring 2004, 2003, 2002 Fall 2006, 2005, 2000
Instructor/ Lecturer	Southwest Texas State University	Summer Sessions 1987 - 2003
Instructor, General Science Lab Coordinator	Southwest Texas State University	1975-1981
Lab Instructor for Biology & General Science	Southwest Texas State University	1967 -1970

D. Relevant Professional Experience

Upward Bound Science Instructor	Southwest Texas State University	Summer 2000, 1999
High School Chemistry Teacher (Rehired after retirement)	Hays Consolidated ISO, Buda, Texas	1999 -2001
High School Science Teacher Science Dept Chair 1997 - 1999	Hays Consolidated ISO, Buda, Texas	1981 - 1999
High School Science Teacher	Hays Consolidated ISO, Buda, Texas	1971 - 1974
High School Chemistry Teacher	Jay High School, Northside ISO, San Antonio, Texas	Jan - May 1971

II. TEACHING

A. Teaching Honors and Awards:

Favorite Professor - honored by Alpha Delta Pi sorority, Fall 2007, Fall 2008
Nominated by former students for Who's Who Among America's Teachers: 2004,1996,1990
Distinguished Teacher: 2001 (Recognized by Hays Educational Foundation)
Austin American Statesman Teacher of the Week, 1985, nominated by fellow teachers

B. Courses Taught:

General Science 3310
General Science 3320
Biology 1310

C. Graduate Theses/Dissertations or Exit Committees (if supervisor, please indicate):

D. Courses Prepared and Curriculum Development:

General Science 3310 & 3320 Curriculum Development
Prepared lectures, quizzes, and exams for both Chemistry 133 (nonmajors) and 143 (majors)
Developed and taught lab for Chemistry 133 (nonmajors) at Texas Lutheran University
Developed high school chemistry curriculum - all levels - for Hays CISD
High School Curriculum Development -- all other science courses for Hays CISD
Developed Physical Science & Biology Curriculum for Special Education Students

E. Funded External Teaching Grants and Contracts:

F. Submitted, but not Funded, External Teaching Grants and Contracts:

G. Funded Internal Teaching Grants and Contracts:

H. Submitted, but not Funded, Internal Teaching Grants and Contracts:

I. Other:

III. SCHOLARLY/CREATIVE

A. Works in Print

1. Books (if not refereed, please indicate)

a. Scholarly Monographs:

NA

b. Textbooks:

NA

c. Edited Books:

NA

d. Chapters in Books:

NA

e. Creative Books:

NA

2. Articles

a. Refereed Journal Articles:

NA

b. Non-refereed Articles:

NA

3. Abstracts:

NA

4. Reports:

NA

5. Book Reviews:

NA

6. Other:

NA

B. Works not in Print

1. Papers Presented at Professional Meetings:

2. Invited Talks, Lectures, Presentations:

"Adapting Science Curriculum for Gifted and Talented Students", Region XIII, Austin, Tx, 1991

3. Consultancies:

Pre-Advanced Placement Chemistry consultant for Nixon-Smilely ISD, Fall 2000

4. Workshops:

Presenter and Participant, Woodrow Wilson Fellowship /Teacher Outreach Program, 1995, 1991,1989

Presenter: Institute of Chemical Education, Texas A&M Univeristy, 1990

5. Other:

Presented several workshops at Conference for the Advancement of Science Teaching in Texas, dates unknown

C. Grants and Contracts

1. Funded External Grants and Contracts:

2. Submitted, but not Funded, External Grants and Contracts:

3. Funded Internal Grants and Contracts:

4. Submitted, but not Funded, Internal Grants and Contracts:

D. Fellowships, Awards, Honors:

NA

IV. SERVICE

A. University:

B. Departmental:

Created Biology Department display in commemoration of the 75th anniversary of Southwest Texas State University, 1978

Biology Department Awards Day Committee, dates unknown

Committee member to honor retiring professors, dates unknown

C. Community:

Commemorative Air Force committee member for annual fund-raiser

Alpha Delta Pi social sorority, campus chapter

San Marcos High School Band Boosters

Boy Scouts of America Troop 118 Committee Member

D. Professional:

Served as a resource for two first year teachers (Hays CISD and Luling ISD)

Substitute Teacher, Hays Consolidated ISD, 2001 to present

Tutor (unpaid) for several local high school and college students

E. Organizations

1. Honorary:

Beta Beta Beta, Biology

Kappa Delta Pi, Education

2. Professional:

National Science Teachers Association

Science Teachers Association of Texas

American Chemical Society

Association of Chemistry Teachers of Texas

Texas State Teachers Association

Please note: For all entries, list most recent items first.