

SUMMY, Mary Kathryn
Assistant Professor
Kilby Laboratory School Faculty
Appointed 1996

1. **Academic Degrees**

M.S.	East Tennessee State University, Elementary Education	1985
B.A.	University of Northern Iowa, Elementary Education	1974

2. **Professional Experience**

1996-present	University of North Alabama
1986-1989	Western Michigan University, Instructor
1985-1986	East Tennessee State, Instructor
1984-1985	East Tennessee State, Graduate Assistant Instructor
1978-1984	Estherville, Iowa Community Schools, Sixth Grade Teacher
1975-1978	Ankeny, Iowa Community Schools, Title I Coordinator/Teacher
1974-1975	Council Bluffs, Iowa Community Schools, Title I Teacher

3. **Faculty Load** (1996-Present)

Assistant Professor, Full time Kilby Fourth Grade Classroom

Other Collegiate Assignments

Kilby CASI/SACS Building Facilitator

Kilby Curriculum Committee

Kilby Search Committee for Kilby Director

UNA Search Committee for UNA Dean of Education

Kilby Senator for UNA Faculty Senate

Cooperating Teacher of UNA Interns

My Kilby classroom is currently used by UNA students for clinicals

4. **Current Professional Association Memberships**

International Reading Association

Alabama Reading Association

Northwest Alabama Reading Association, Treasurer 2004-2008

National Council of Teachers of English

Alabama Math and Science Institute (AMSTI) Year 1 and 2 Certified Trainer

Developmental Approaches in Science, Health, and Technology (DASH) Grade 4
Certified Trainer

National Science Teachers Association

National Council of Teachers of Mathematics

5. **P-6 Experience**

Coordinate and execute annual two-day educational history field trip for students and parents to Montgomery, AL, 1998-Present.

Participated in Dr. Seuss "Read Across America" Kilby Lab School, 2008.

Storytelling Festival participant, Spring 2007.

Young Authors Conference participant Fall 2006.
Co-taught bullying unit with Dr. L. Armstrong, UNA College of Education, Spring, 2005.
Co-taught extensive unit on social issues with Dr. L. Armstrong, UNA College of Education, Fall semester, 2005.
Kilby Laboratory School Advisory Board, 2005-present.

6. Publications

7. Presentations

“Critical Literacy as Comprehension in a Fourth Grade Classroom.” Alabama Reading Association Conference, 2006, Mobile, AL.
“Taking Science Across Curriculum with Gyotaku,” National Science Teachers Association National Conference, March 2005, Dallas, TX.
“Science and Technology in the Classroom,” National Science Teachers Association National Conference, March 2005, Dallas, TX.
“Make and Take: Gyotaku for Beginners,” National Science Teachers Association National Conference, April 2004, Atlanta, GA.
“Creating Gyotaku to Increase Student Literacy Skills,” Alabama Reading Association Annual Fall Conference, October 2004, Birmingham, AL.
“Destination ImagiNation: Enhancing Language Development by Stimulating Creative and Critical Thinking Skills,” October 2004, Birmingham, AL.
“Parental Involvement,” Alabama Reading Association Annual Fall Conference, October 2004, Birmingham, AL.

8. Research

Longitudinal Study Research

Technology: Beginning the 2005-06 school year, I began participation in the Kilby Laboratory Laptop Initiative with approval of the UNA Human Subjects Committee. The purpose of this research is to obtain information from teachers and students concerning the use of laptop computers in the classroom. The information obtained will be used to discover if daily access to lap top computers changes student attitudes to computer use, improves student level of ability to use computers, and affects on student achievement. This study continues during the 2007-2008 school year.

Action Research

Language Arts: Research in Reading included collecting data on the effects of critical literacy on comprehension. Weekly activities were introduced by Dr. Linda Armstrong and me. A presentation of this data was made at the 25th Southeast IRA Regional Conference in Mobile, AL on October 17, 2006.

DIBELS Reading Fluency tests have been given three times yearly to obtain data on reading progress. Results are used to adjust students’ individual instructional needs. Data collection continues by using the Dynamic Indicators of Basic Early Literacy Skills, 6th Edition.

The Developmental Spelling Assessment (DSA) pretest was first administered the Fall of '06 to determine weaknesses in students' phonics and spelling levels. Students' progress are monitored throughout each school year followed by the DSA posttest each May.

9. Professional Development

February 18, 2008	ARI Comprehension Toolkit Training, Peggy Hoekenga, Kilby
February 1, 2008	Lauderdale County Spelling Bee as Kilby Coordinator
January 29, 2008	February meeting of Northwest Alabama Reading Council, Kilby
January 2, 2008	Curriculum Mapping In-service, Kilby Lab School
December 9, 2007	AdvanceEd National Conference, Orlando, FL
October 25, 2007	Alabama Reading Association State Fall Conference
October 8, 2007	Kilby Internet Resources, Cheri McCain, Kilby School
September 25, 2007	Northwest Alabama Reading Council Fall Meeting, Kilby Lab School
June 8, 2007	Alabama Reading Association Leadership Conference, Prattville, AL
April 5, 2007	ARI Turn Around Training, Peggy Hoekenga, Kilby Lab School
March 22, 2007	Kilby Advisory Board Meeting
March 13, 2007	Curriculum Alignment in Reading 3-6, Dr. Donna Henry, Lauderdale County Board of Education
February 26, 2007	STI Professional Training, Cheri McCain, Kilby Lab School
February 21, 2007	Northwest Alabama Reading Council Executive Board Meeting
February 7, 2007	SACS State-wide Conference, Huntsville, AL
February 1, 2007	Pearson DRA Professional Development Training, Kilby Lab School
January 22, 2007	Book Study, <u>The Struggling Reader</u> , Kilby Lab School
December 9-11, 2006	Attended 2006 Annual Conference, "Learning Matters for Student Success," SACSCASI, Atlanta, Georgia
November 7, 2006	ARI Training Reading Comprehension, Kilby Lab School
October 12, 2006	ARI Training for Reading Comprehension, Kilby
October 2, 2006	ARI Vocabulary ½ Day Training, Kilby Laboratory School
September 23, 2006	Young Authors Conference sponsored by NWARC, UNA
September 21, 2006	NWARC, Author, Dianne Z. Shore, Atlanta, GA, Kilby School
August 21, 2006	Medical Diabetes Training by Clarissa Hall, Kilby Lab School
June 5-16, 2006	AMSTI Year 2 Training, Muscle Schools High School
June 2-3, 2006	Leadership Retreat for Alabama Reading Association, Opelika, AL
May 8, 2006	ARI Training on Vocabulary, Kilby Laboratory School
April 26-29, 2006	Attended National Council of Teachers of Mathematics Annual Meeting and Exposition, St. Louis Missouri
April 17, 2006	ARI Training on Comprehension, Kilby Lab School
April 3, 2006	ARI Training on Fluency, Kilby Laboratory School
March 13, 2006	ARI Training on Phonics, Kilby Laboratory School
February 27, 2006	ARI Training on Phonemic Awareness, Kilby Lab School
February 7-8, 2006	AMSTI Trainers' Training for Year 1 and 2 of Math, UNA
January 17, 2006	Technology Training: Apple Refresher, Kilby Lab School
January 9-10, 2006	AMSTI Trainers' Training for Year 1 and 2 of Science, UNA
2005-2006	Began facilitating students in use of Apple iBook G4
2005-2006	Began to implement Alabama Math, Science, and Technology

Initiative into Fourth Grade curriculum

November 21, 2005	<u>Fluent Reader</u> Book Chat, Kilby Laboratory School
November 10, 2005	<u>Fluent Reader</u> Book Chat, Kilby Laboratory School
October 24, 2005	<u>Fluent Reader</u> Book Chat, Kilby Laboratory School
October 3, 2005	<u>Fluent Reader</u> Book Chat, Kilby Laboratory School
September 25, 2005	NetTrekker Technology Training, Kilby Laboratory School
August 16, 2005	Harcourt On-line Assessment Materials Training, Mr. Jason Collette and Mrs. Monique Sawyer, Kilby Laboratory School
August 4, 2005	iBook G4 APPLE Training, Mrs. Janice Adams, Kilby Lab School
June 20-July 1, 2005	Alabama Math and Science Teacher Institute, Shelley Hollis
June 16-17, 2005	“Learning for 21 st Century Leaders,” Featured Speakers: Susan Patrick, Dr. Bill Bosher, Hugh Gouldthorpe, Judy Fowler, Barry Wright
June 10-11, 2005	Alabama Reading Association Leadership Retreat, Columbiana, AL
April 29, 2005	“What Great Teachers Do Differently: 14 Things that Matter Most,” Dr. Todd Whitaker, Muscle Shoals High
April 29, 2005	“Integrating Technology into the Classroom,” Kevin Stephenson, Technology Coordinator, MSH
April 19, 2005	<u>Weakfish</u> , “Bullying in the Schools,” Dr. Janice Myhan, Kilby
April 12, 2005	Northwest Alabama Reading Council, Storyteller, Miss Al
March 2, 2005	APT, “Digital Curriculum,” Dr. Katie Cole
February 20, 2005	NWARC, “Salute to Famous Americans,” Frank Travis
Fall Semester	2004 Completed UNA course “Computer Based Instructional Technology,” Dr. Jim Burney, Stevens Hall
November 9, 2004	NWARC, “Royally Good Manners” Kim Dozier, Local Author
November 8, 2004	UNA K-6 Professional Meeting, Dr. Myhan and Dr. Dumas, Kilby
November 5, 2004	Certified Training for Defibrillator, Todd Oyen, Kilby
October 14, 2004	Technology Training, Sharon Warren
September 21, 2004	NWARC, “Deeply Rooted In Alabama,” Kilby, Mr. Tom Bailey
August 17, 2004	“Training Pre-service Teachers,” UNA, Dr. Mark Edwards
August 10, 2004	“Bloodborne Pathogens Standard Procedures,” Mr. Todd Oyen
August 6, 2004	“No Child Left Behind and the Law,” Melinda Baird, Nashville, TN at Florence Conference Center, Lauderdale County
June 25, 2004	“Alabama Reading and Math Test 3-5,” Dr. Jean Lollar, UNA
June 23, 2004	“Dealing with Difficult Personalities,” Dr. F. Williams, UNA
June 4-5, 2004	Alabama Reading Association Leadership Retreat, Columbiana, AL
April 19, 2004	Science demonstration for Mr. Terry Flohr, SRA/McGraw Hill editor
April 15, 2004	Northwest Alabama Reading Council, Livin’ Poetry, Frank Travis
March 19, 2004	ARI Program Observation, Powell, Florence City Schools
February 16, 2004	AMSTI, Shelly Hollis, ARI presentation, Vickie Smith
2003 Spring Semester	Coordinated curriculum and teacher of Kilby Fourth Grade Talented and Gifted Students with Debbie Christopher
May 2, 2003	Florence City Talented and Gifted observation, Stuart Duncan
November 19, 2003	Geography Awareness Week, Wesleyan Hall, UNA

October 16, 2003 First Aid Workshop, Todd Oyen
October 16, 2003 Technology Workshop, Sharon Warren
September 19, 2003 CPR and First Aid Training, Todd Oyen
September 18, 2003 NWARC, "Alabama Roots," Biography Series, Tom Bailey
September 15, 2003 American Red Cross Save a Life Tour, UNA
Spring Semester '03 Talented and Gifted Teacher for Kilby Fourth Graders
March 2003 Classroom visit of Florence City Talented & Gifted, Stuart Duncan
January 6, 2003 Introduction to PowerPoint, UNA, Dr. Burney