Box 1: Portland State University: Program for Preparing Middle School Mathematics Teachers

Portland State University Folder 1: Blueberry Cove Meeting Notes
Portland State University Folder 2: Related Papers
Portland State University Folder 3: Cross-Site Data Notes
Portland State University Folder 4: Progress Reports (1987, 1988)
Portland State University Folder 5: Project Evaluation
Portland State University Folder 6: Related Mtls. / Researcher’s Notes
Portland State University Folder 7: Interview/ Notes (Merged)
Portland State University Folder 8: Course Instruments
Portland State University Folder 9: NSF Proposal
Portland State University: Computer Floppy Disk 1 Copy (In Envelope)
Portland State University: Teaching and Learning in the Middle School Math Class Reading packet
Portland State University: Problem Solving for Middle School Teachers Packet
Portland State University: Concepts of Calculus for Middle School Teachers Course Guide
Portland State University: Computing in Mathematics for Middle School Teachers Course Guide

Box 2: Lesley College: Model Program Preparing Pre-Service Middle School Science and Math Teachers and SUNY Potsdam College: Middle School Math and Science Education Program

Lesley College Folder 5: Project Description
Lesley College Folder 7: Correspondence
Lesley College Folder 8: NSF Proposal
Lesley College Folder 9: Course Descriptions
Lesley College Folder 10: Interviews & Correspondence
Lesley College Folder 11: Jenness Research
Lesley College Folder 12: Case Studies
Lesley College Interim Report 1986/1987
Lesley College Interim Report 1987/1988
Lesley College Interim Report 1988/1989
Lesley College Interim Report 1989/1990
Lesley College Activities and Experiments: Investigations in Chemistry
Lesley College Activities and Experiments: Explorations in Physics
Lesley College Activities and Experiments: UBIOL 1101 Biology
Lesley College A Final Report: A Model Program for Preparing Preservice Middle School Mathematics and Science Teachers
Lesley College Undergraduate School Catalog for education, human services, and management studies: 1986/1987
Lesley College Undergraduate School Catalog for education, human services, and management studies: 1987/1988
Lesley College Undergraduate School Catalog for education, human services, and management studies: 1988/1989
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Education
Bureau of Educational Research
Teacher Preparation Project
Leseley College Undergraduate School Catalog for education, human services, and management studies: 1989/1990
Leseley College Undergraduate School Catalog for education, human services, and management studies: 1990/1991
Cassettes of Leseley College Interviews with staff and students (5 tapes)

Potsdam College Folder 1: NSF Proposal
Potsdam College Folder 3: Admissions Package
Potsdam College Folder 4: Course Materials
Potsdam College Folder 5: Course Materials
Potsdam College Folder 6: Planning and Evaluation
Potsdam College Folder 7: Correspondence and Interviews
Potsdam College Undergraduate Catalog: 1990-1992

Box 3: Oklahoma State University: “DIRECT” Middle School Science and Mathematics Project, Hampton University: Model Program for the Preparation of Middle School Science Teachers, and Northern Arizona University: Science Learning Center Middle School Teacher Preparation Project

Oklahoma State University Folder 5: Certification Requirements
Oklahoma State University Folder 6: Internal Evaluations
Oklahoma State University Folder 7: Project Overview
Oklahoma State University Folder 8: Misc. Materials
Oklahoma State University Folder 9: Publications of Staff Members
Oklahoma State University: Course Catalogue 1990-1991
Oklahoma State University Partnership Linkages and Educational Reform
Cassettes of Oklahoma State University Interviews (7 tapes)

Hampton University Folder 1: NSF Proposal
Hampton University Folder 2: Progress Reports
Hampton University Folder 3: Evaluations
Hampton University Folder 4: Course Descriptions
Hampton University Folder 5: Related Writings
Hampton University Folder 6: College Brochures
Hampton University Folder 7: Foster’s Field Notes
Cassettes of Hampton College Interviews (2 mini tapes)

Northern Arizona University Folder 1: Program Description
Northern Arizona University Folder 3: Promotional Materials
Northern Arizona University Folder 5: Related Writings
Northern Arizona University Folder 6: Suggested Student Projects
Northern Arizona University Folder 7: Course Syllabi
Northern Arizona University Folder 8: Evaluations
Northern Arizona University Folder 9: Enrollment Numbers
Northern Arizona University Folder: 2.4 Geology Course Outline
Northern Arizona University: Botany-Chemistry Instructor’s Manual Fall 1991
Northern Arizona University: Experimental Design
Northern Arizona University: Metastrophys Instructor’s Manual Spring 1991
Northern Arizona University: Geophys Instructor’s Manual
Cassettes of Northern Arizona University Interviews (6 tapes)
Northern Arizona University: Undergraduate Catalog 1991-1993

**Box 4: Oklahoma State University: “DIRECT” Middle School Science and Mathematics Project (Cont.)**

Oklahoma State University: OK 1.6 Introduction to Mathematical Modeling
Oklahoma State University: OK 1.7 Mathematical Structures
Oklahoma State University: OK 1.8 A Book of Readings for ED 1111/A&S 1111 Freshman Orientation
Oklahoma State University: OK 1.9 Geometric Structures
Oklahoma State University: OK 1.10 CIED 2450
Oklahoma State University: OK 1.11 CIED 4003 Teaching Topics in Middle School Math Required Readings
Oklahoma State University: OK1.12 CIED 4343 Science Methods: Student Mini Courses
Oklahoma State University: OK 1.13 CIED 3620 Field Experiences in the Middle School Part 2
Oklahoma State University: OK 1.14 CIED 3620 Field Experiences in the Middle School Part 1
Oklahoma State University: OK 1.15 CIED 3813 Teaching Topics in Middle School Math Student Notes
Oklahoma State University: OK 1.16 CIED 3813 Teaching Topics in Middle School Math Required Readings
Oklahoma State University: OK 1.17 CIED 4703 Computer-Based Science Methods
Oklahoma State University: OK 2.1 A Proposal in Response to the Program Solicitation
Oklahoma State University: OK 3.1 Year 1 Progress Report
Oklahoma State University: OK 3.2 Year 2 Progress Report
Oklahoma State University: OK 3.3 Year 3 Progress Report
Oklahoma State University: OK 3.4 Year 4 Progress Report
Oklahoma State University: OK 1.1 CHEM 3164 Physical Sciences: Capstone
Oklahoma State University: OK 1.2 Biological Science 1304 Lab Exercises
Oklahoma State University: OK 1.3 Biological Science 1304 Lab Exercises Teaching Assistant Manual
Oklahoma State University: OK 1.4 Physical Geology
Oklahoma State University: OK 1.5 General Chemistry
Oklahoma State University: OK 1.18 Child and Adolescent Development

**Box 5: University of Georgia: Middle Grades Teacher Education Project**

University of Georgia: GA 1.1 Proposal Final Draft
University of Georgia: GA 2.1 Middle Grades Science Methods Course Materials
Box 6: Boston University: Middle School Science Project (Cont.), Illinois State University: Model Program for Preparing Middle School Mathematics Teachers
Education
Bureau of Educational Research
Teacher Preparation Project
Illinois State University Folder 5: Mathematics Content Test
Illinois State University Folder 7: Program Components
Illinois State University Folder 8: Interview Materials
Illinois State University Folder 9: Case Studies of Students
Illinois State University Booklet: 1.1 Probability and Statistics for Middle School Teachers
Instructional Guide
Illinois State University Booklet: 1.2 Teaching Middle School Mathematics with Calculators and Computers Instructional Guide
Illinois State University Booklet: 1.3 Mathematical Modeling and Applications Instructional Guide
Illinois State University Booklet: 1.4 Algebraic Structures Instructional Guide
Illinois State University Booklet: 1.5 Basic Concepts of Calculus Instructional Guide
Illinois State University Booklet: 1.6 Methods of Teaching Mathematics in the Middle School Instructional Guide
Illinois State University Booklet: 1.7 Mathematics Topics for Middle School Teachers Instructional Guide
Illinois State University Booklet: 1.10 Geometry for Middle School Teachers Instructional Guide
Illinois State University Interview Cassettes: 2.1 NSF Project Students
Illinois State University Interview Cassettes: 2.2 NSF Project Students
Illinois State University Interview Cassettes: 2.3 NSF Project Students
Illinois State University Interview Cassettes: 2.5 Rich & Thornton
Illinois State University Tapes: 10.1 Middle School Mathematics Program 1-3
Illinois State University Tapes: 10.2 Middle School Mathematics Program 4-6
Illinois State University: Undergraduate Catalog 1990-1991