

Professional Resume

Jo Topps

Work Experience

09/92-present REGIONAL DIRECTOR/SCIENCE
California Alliance for Mathematics and Science(CAMS)
California Science Implementation Network(CSIN)

03/93-present PROJECT DIRECTOR/SCIENCE MODULES
REVIEW AND EVALUATION PANEL
California Alliance for Mathematics and Science
California Science Implementation Network

01/92-present Par Time FACULTY/SCIENCE EDUCATION, SCHOOL OF
NATURAL SCIENCES
California State University, Long Beach

06/83-09/92 CURRICULUM RESOURCE SPECIALIST/SCIENCE Gr. K-6
Irvine Unified School District

10/91-09/92 MENTOR TEACHER/SCIENCE Gr. K-6
Irvine Unified School District

06/87-07/90 TEACHER/SUMMER SCIENCE PROGRAM
Gr. K-8
Irvine Unified School District

08/76-06/83 TEACHER/Gr. 4-5
Irvine Unified School District

06/75-06/76 COORDINATOR/SCIENCE INTERSESSION
Gr. K-8
Irvine Unified School District

Education

1996-Present UUNIVERSITY OF LA VERNE, CALIFORNIA
Doctoral program (ABD)

1983 CALIFORNIA STATE UNIVERSITY, FULLERTON
Master's Degree, Education

1983 CALIFORNIA STATE UNIVERSITY, FULLERTON
Reading Specialist

1975 UNIVERSITY OF CALIFORNIA, IRVINE
Multiple Subject Education

1974 UNIVERSITY OF CALIFORNIA, IRVINE
Bachelor's Degree, Social Science

Educational Leadership

- 1995-present
STATE SYSTEMIC INITIATIVE(SSSI)
NATIONAL SCIENCE FOUNDATION(NSF)
Steering Committee Member
-design, coordinate, and implement professional development program
- 1995-present
UNIVERSITY OF CALIFORNIA, LOS ANGELES(UCLA)
LEADERSHIP IN MARINE SCIENCE(LIMS)
Consultant
-design professional development leadership institute
- 1995-present
CALIFORNIA ASSOCIATION FOR SUPERVISION AND PROFESSIONAL DEVELOPMENT(CASCD)
Steering Committee Member
-design and coordinate professional development conference
- 1992-present
ASSOCIATION FOR SUPERVISION AND CURRICULUM DEVELOPMENT(ASCD)
CALIFORNIA SCIENCE TEACHERS ASSOCIATION(CSTA)
CALIFORNIA ASSOCIATION FOR SUPERVISION AND CURRICULUM DEVELOPMENT
ORANGE COUNTY DEPARTMENT OF EDUCATION
LOS ANGELES COUNTY DEPARTMENT OF EDUCATION
SOUTHERN CALIFORNIA ASSOCIATION OF SCIENCE SUPERVISORS
SAN DIEGO SCIENCE EDUCATORS ASSOCIATION
NATIONAL SCIENCE SUPERVISORS ASSOCIATION
Speaker
-inform professional organizations about state systemic initiative and the reforms in science and mathematics education
- 1990-present
CALIFORNIA SCIENCE PROJECT
ORANGE COUNTY SCIENCE EDUCATION NETWORK
UNIVERSITY OF CALIFORNIA , IRVINE
Board Member, Project Facilitator, Fellow, Steering Committee Member
-design, implement, and evaluate professional development programs
- 1989-present
CALIFORNIA DEPARTMENT OF EDUCATION
California Learning Assessment System
Science Assessment Contributor
-design, review, edit CLAS instruments and rubrics(performance, portfolio, open-ended, justified multiple choice), design, review and edit of Facilitators Guide to Science Assessment , provide training for teachers and administrators
- 1994-1995
STATE SYSTEMIC INITIATIVE, NATIONAL SCIENCE FOUNDATION, WASHINGTON, D. C.
State Systemic Initiative Mid-point Review Representative
-design and present mid-point review materials to NSF

1993-1994 CALIFORNIA STATE UNIVERSITY, LONG BEACH
SCIENCE TEACHER DEVELOPMENT PROJECT TRIAD TEAM
Elementary Science Representative
-articulate and design single subject credential courses

1992-1993 PROJECT 2061, BENCHMARKS FOR SCIENCE LITERACY
California Science Review Team Member
-review, comment, and edit science benchmarks

1992 CALIFORNIA DEPARTMENT OF EDUCATION
Instructional Materials Evaluation Panel Member
-review and evaluate science instructional materials
submitted for state adoption

1991-1993 CALIFORNIA SCIENCE PROJECT/PRACTICE
UNIVERSITY OF SOUTHERN CALIFORNIA
Science Staff Development Consultant
-assist with institute design, provide inservice on implementation of
Science Framework, provide follow-up
training, provide on-site training

1991 CALIFORNIA DEPARTMENT OF EDUCATION
Guide and Criteria for Program Quality Review, 1993
Science Criterion Contributor
-design, review, and edit science criterion

1988-1993 CALIFORNIA SCIENCE IMPLEMENTATION NETWORK
Science Staff Developer
-design institute and training manuals, implement all levels
of staff development (CSIN Level I, CSIN2, Middle School)