

MAURICE P. BLAIS

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EDUCATION

- 1960 - 1964 Providence College, Bachelor of Arts degree with a double major in Natural Science and Education
- 1965 - 1970 University of Rhode Island, Master of Biological Science
- 1970 - 1972 Providence College, Master of Education - Secondary Administration
- 1972 - 1980 30 hours in Biology beyond Masters
- Summer, 1968 NSF Institute in Field Ecology at URI
- Summer, 1972 NSF Institute in Marine Biology at Bowdoin College
- Summer, 1974 NSF Institute in Second Course Biology - Biological Science Curriculum Study at the University of Colorado
- Summer, 1990, 91 & 92 NSF Institute in Bookshelves in Biology at Brown University
- Summer, 1995 NSF Laboratory Course in Recombinant DNA Technology - Bates College
Lewiston, Maine

EXPERIENCE

Jan 99 - Present

Instructor at University of R.I. - Ed 484 Supervised Student Teaching & Ed 485 Seminar in Teaching

Aug 97 - Nov 97

*Interim Assistant Principal, Toll Gate High School

1985 - July, 1997

- *Chairman of Science Department at Toll Gate High School
- *Chairman of the Steering Committee for the NEAS&C evaluation of Toll Gate 1988 & 1977
- *Member of team in the Brown University proposal to the Ed Technology Center - "Quantitative Biology: Using Scientific Methodology in a Simulated Human Genetics Lab"
- *Coordination of the General Electric Adopt-A-School Program
- *Co-author of GE Grant to expose students to modern technology - submitted to the GE Foundation - Elfun Ed Challenge (\$33,000)

1972 - 1985

- *Taught Biology I and II, Microbiology, Ecology & Marine Environmental Studies. Co-taught the Title III summer MES segment for eight years
- *Social Arts Coordinator
- *Student Senate Advisor
- *Class Advisor (1980, 83 & 86)

*Director of Project M.A.L.O. (Multi-disciplinary Approach to Learning Outdoors)

1964 - 1972

*Taught Biology I, General Science, & Physics at Warwick Veterans Memorial H. S.

*Class Advisor

MILITARY EXPERIENCE

*1LT US Army Reserve 1966-72 Education Officer, Attendance Officer, and Displaced Persons Team Officer

PROFESSIONAL AFFILIATIONS

*R.I. Science Teachers Association

*National Association of Biology Teachers

*Association for Supervision and Curriculum Development

*Dept. Heads Association - Warwick School Dept.

AWARDS

*Outstanding Young Educator of the Year - Warwick Jaycees 1974

*Outstanding Teacher Award - National Honor Society - Toll Gate H. S.

*Outstanding Biology Teacher of the Year for the State of R.I. - 1977

*Represented New England Power Co. at the Edison birthday celebration in Dearborn, MI, Feb. 1980

*Southern R.I. Conservation Teacher of the Year - 1983

*Outstanding Service to Students Award - Warwick Council of PTA's -84

*R.I.N.E.E.D. (National Energy Education Day) Award in Washington, DC 1984

COMMUNITY ACTIVITIES

*Public Education Officer for Flotilla I-706 US Coast Guard Aux. (72-74)

*Instructor for American Red Cross 1975-85

*Member of R.I. Bottle Bill Coalition 1975-85

*Judge for Science Fairs - Winman JHS, Narragansett HS, St. Peter's Sch, and State Science Fair 1966 to 1997

*Member of W. Alton Jones Campus Advisory Board

*Commentator & Eucharistic Minister - St. Mary Star of the Sea

*Vice-president Village at Pt. Judith - neighborhood association 1995

PUBLICATIONS & CONFERENCE PRESENTATIONS

- *Co-author of project FLAP (Floating Laboratory Activities Program) submitted to Mary Gresham Teacher Challenge Chair
- *Co-established an in-service course for the training of teachers in Marine Environmental Studies
- *Co-author of the Science/Marine Career Education Program presented to Old Stone Bank Education Foundation 1978
- *Presented Workshop RI/NEED for Warwick Teachers, 1986
- *Co-author "Marine Environmental Studies Program" 1972
- *Coordinated publication of Toll Gate H. S. Student Handbook
- *Author of S.A.T.I.R.E. (Students and Teachers In Role Exchange) in Student Advocate, Oct 1977
- *Co-author of a proposal to the NSF on a "Science-Marine Career Ed Program for the Physically Handicapped 1979
- *Book Review for American Biology Teacher, May 1979
- *Audio-visual review for American Biology Teacher, "Understanding Natural Environments: The Seashore", May 1980