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Using Microcomputers for Teaching Science

Steven J. Rakow, Terry R. Braedthorst

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Using Microcomputers For Teaching Science

Padhraic Smyth



Using Microcomputers For Teaching Science:

Using Microcomputers in Teaching Science Larry F. Guthrie, Brian DeLany, John R. Mergendoller, Far West Laboratory for Educational Research and Development, 1985 *Using Microcomputers in Teaching Science* Steven J. Rakow, Terry R. Brandhorst, 1989 This booklet outlines the use of computers in elementary and secondary science classrooms Chapters and their topics are 1 A Computer Enriched Science Learning Environment an introduction 2 Computer Assisted Learning lesson formats for drill and practice programs and tutorial programs and several example programs 4 Computer Enhanced Laboratory Instruction laboratory interfacing and reviewing several programs 5 Computer Assisted Classroom Management grade records test generation equipment inventories and the use of databases and 6 Emerging Technologies telecommunications videodisks and CD ROM A list of software sources is appended YP *Microcomputers in Science Teaching* R. A. Sparkes, 1982-01

Microcomputers in Science Teaching R.A. Sparkes, 2000-12-31 *Using Microcomputers* Blaine A. Brownell, 1985-04 Brownell's book is an introductory text on microcomputers for academics It contains specific examples of computer applications useful to social scientists The examples are of bibliographies references research notes census data survey data grant and contract accounting instructional possibilities and the preparation of book length manuscripts The chapters on hardware contain brief descriptions of the most popular machines with specifications and observations on their varying usefulness The software discussions consist of basic descriptions of programming what they can do how easy they are to learn and their principal advantages and disadvantages *Resources in Education*, 1991

Microcomputers for Teachers Donald L. Zalewski, 1982 Assists in the Education of Preservice Inservice Teachers Other Educators Who Are Involved with Microcomputers in the Classroom **Using Microcomputers in the Social Studies Classroom** Robert B. Abelson, 1983 The purpose of this book is to help teachers feel at ease with microcomputers so that they will begin to think of computers as tools that they themselves might use There are four chapters The first chapter provides basic information to help a user understand the computer Discussed are how the computer is put together and how it works To help teachers generate ideas about how this new educational aid might be useful in terms of their own teaching objectives the second chapter describes why and how other educators are using the computer Chapter 3 is an introduction to software evaluation i e how computer programs that are available for use in the classroom can be judged Criteria are presented It is suggested that teachers using computer assisted instruction should have a feel for some of the broader issues related to computers in education as well as practical knowledge The purpose of the fourth chapter which deals with social and educational issues and directions is to provide a perspective about these broader issues and a context into which teachers might place their own activities Most of the book's readings provide a bibliography of references and further resources In addition a list of resources available through the ERIC system is provided RM *Teaching Science Through Discovery* Arthur A. Carin, 1985 The eighth edition of *Teaching Science Through Discovery* has been extensively revised not

only to inform the reader of sweeping reforms in science education but also to provide some perspective and strategies to initiate these reforms in science classrooms *The Application of Microcomputers in Information, Documentation, and Libraries* Klaus-Dieter Lehmann, Hilde Strohl-Goebel, 1987 Many current applications of micro computers and recent developments in the field of information and libraries are presented in this volume A wide variety of topics is covered at various levels and in various countries In addition to the bases of hardware design and software requirements expert systems electronic publishing networks workstations education and training bibliographic and factographic databases decision making criteria and economic aspects all receive close attention Both operative and planned systems are described

Computers in the Earth Science Classroom, 1987 The use of computers in classrooms to support and extend instruction is a topic which is being discussed in major educational forums across the United States Until a few years ago computer use in schools was the exclusive domain of the mathematics department Other content areas have now found ways to use computers to enhance their instruction The purpose of this guide is to give teachers and supervisors a working knowledge of various approaches to enhance pupil learning It demonstrates some of the many ways in which science departments can use microcomputers to assist teachers in teaching earth science Computers can be used to enhance the learning process by assisting students in recording and categorizing data formulating conclusions and conducting experiments The 36 activities in this guide are organized into four areas 1 Matter on Earth 2 The Composition of the Earth 3 The Atmosphere and 4 The Earth in Space Also included is a discussion of classroom management techniques and in the appendices a glossary a diskette care guide information about copying public domain software a list of software used in this guide and a list of five additional school district resource centers in the Greater New York Area CW **Resources in Education**, 1992 **Current Index to Journals in Education**, 1990 *Issues in Training Teachers to Use Microcomputers in the Classroom* Robert D. Hess, Irene T. Miura, 1984 **Bibliographic Guide to Education**, 1988 Annual supplement to the Dictionary catalog of the Teachers College Library Columbia University and its 1st 3rd supplements **Integrating the Trans-national/cultural Dimension** Seymour Fersh, 1993 Describes the why s and how s of multicultural education Gay Teens at Risk Donovan R. Walling, 1993 Guide for educators on understanding and working with teenage homosexuals *Implementing the Disabilities Acts* Patricia F. First, Joan L. Curcio, 1993 This booklet presents information helpful in implementing laws intended to extend full societal participation to individuals with disabilities Information concerning the Individuals with Disabilities Education Act of 1990 IDEA addresses the law s major provisions provisions for medically fragile children amendments and modifications and case law related to least restrictive environment A discussion of the Americans with Disabilities Act of 1990 reviews major provisions specific titles enforcement and remedies and the impact on schools Section 504 of the Rehabilitation Act of 1973 is also briefly described focusing on its impact on schools The pamphlet concludes that schools and school districts that have a commitment to inclusive education for all children will have no difficulty in complying

with the requirements of these three laws JDD **A Primer on Attention Deficit Disorder** Beth Fouse, Suzanne
Brians, 1993 Brief description of AAD for parents and educators **Win-win Discipline** Jack Blendinger, 1993 Focuses on
key steps for quickly establishing good classroom discipline

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Using Microcomputers For Teaching Science Introduction

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