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**ABSTRACT**

Developed to help educators locate computer software programs they may want to preview for students in K-12, this guide lists commercially available programs that have been favorably reviewed by members of the Educational Software Evaluation Consortium. Programs are listed alphabetically by title within curriculum areas: art; business education (accounting/bookkeeping, economics, typing); computers (awareness, programming/science, programming languages); electronic periodicals; foreign language; health; home economics/living skills; instructional tools (authoring systems, databases, graphics generators, instructional materials generators, shell/mini-authoring systems, spelling checkers, spreadsheets, telecommunications, word processors); keyboarding; language arts/English (literature, reading, spelling, writing); library media skills; mathematics (advanced, algebra, geometry/measurement, numbers, problem solving); music; preschool/early childhood; problem solving/logic; science (astronomy, biology, chemistry, earth science, environmental education/ecology, general science, physics, scientific method/lab equipment); social science (economics, geography, government/political science, history, sociology); tests and testing; and vocational education/industrial arts. Information provided for each program includes the title, a very brief annotation, the publisher, computer equipment required, instructional mode(s), grade levels, and price. The guide also includes a list of the 27 members of the consortium; a key to the abbreviations used; an alphabetical list of titles; publisher abbreviations; and publishers' addresses. (RP)

# **The 1987 Educational Software Preview Guide**

**developed by the**

**EDUCATIONAL SOFTWARE EVALUATION CONSORTIUM**

**at the**

**CALIFORNIA TECC SOFTWARE EVALUATION FORUM**

**December 1–5, 1986**



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## TABLE OF CONTENTS

PREFACE .....	2
1987 PARTICIPANTS .....	4
KEY TO ABBREVIATIONS .....	6
CURRICULUM AREA LISTS .....	7
ALPHABETICAL LIST OF TITLES .....	56
PUBLISHER ABBREVIATIONS .....	70
PUBLISHERS' ADDRESSES .....	72

## PREFACE

*THE 1987 EDUCATIONAL SOFTWARE PREVIEW GUIDE* includes a list of favorably reviewed microcomputer software for use in instructing students in kindergarten through grade twelve. It is NOT a buying guide. It has been developed solely as an aid to educators in locating programs they may want to preview. The Consortium's participants recommend that all software be previewed by educators to determine its suitability for their instructional programs and students.

*THE 1987 EDUCATIONAL SOFTWARE PREVIEW GUIDE* has been developed by the Educational Software Evaluation Consortium, which represents 27 organizations involved in computer education throughout North America. The programs listed in this guide have been favorably reviewed at participating sites. Placement of a title on a list and into specific subjects, grade levels, and instructional modes reflects the best judgment of the Consortium's participants.

This guide is not all-inclusive. It includes only commercially available instructional software for use in kindergarten through grade twelve. Titles not included in the guide fall into the following categories: not yet widely reviewed, unfavorably reviewed or outside specified categories. Each annual edition is an independent publication and includes titles from earlier editions only if they meet the criteria established for the current year.

While a given product is often available for several microcomputers, the version reviewed here may be of a different quality from those for other machines.

Development of *THE 1987 EDUCATIONAL SOFTWARE PREVIEW GUIDE* was one of the major purposes of the California TECC Software Evaluation Forum, held at Vallombrosa Center in Menlo Park, California, December 1-5, 1986. The Forum was sponsored by the TECC Software Library and Clearinghouse in the San Mateo County Office of Education. The California State Department of Education funded this project as part of the California TECC (Teacher Education and Computer Center) program. Additional financial support for the Educational Software Evaluation Consortium was provided by Phi Delta Kappa and the participating organizations.

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## KEY TO ABBREVIATIONS

### SUBJECT ABBREVIATIONS

AT	Art
BE	Business Education
CS	Computers
EP	Electronic Periodicals
FL	Foreign Language
HE	Home Economics
HL	Health
IT	Instructional Tools
KB	Keyboarding
LA	Language Arts/English
LM	Library Media Skills
MA	Mathematics
MU	Music
PR	Preschool/Early Childhood
PS	Problem Solving/Logic
SC	Science
SS	Social Studies
TE	Testing
VE	Vocational Education/Industrial Arts

### GRADE LEVEL ABBREVIATIONS

P	Primary (K-3)
E	Elementary (4-6)
M	Middle (7-9)
S	Secondary (9-12)
T	Teacher

### COMPUTER ABBREVIATIONS

AC	Acorn
AM	Amiga
AP	Apple
AT	Atari
CO	Commodore 64
IB	IBM PC
JR	IBM PCjr
MC	Macintosh
PE	Commodore PET
TC	TRS-80 Color
TR	TRS-80 Model III/4
VC	Commodore VIC

### INSTRUCTIONAL MODE ABBREVIATIONS

AU	Authoring System
CA	Creative Activity
CP	Computer Programming
DB	Data Base
DE	Demonstration
DP	Drill and Practice
EG	Educational Game
GG	Graphics Generator
IF	Interface
IM	Instructional Materials Generator
PS	Problem Solving/Logic
SD	Spreadsheet
SH	Shell/Mini-authoring System
SI	Simulation
SK	Spelling Checker
TC	Telecommunications
TE	Test
TU	Tutorial
WP	Word Processor

### PRICE NOTATION

- \* in PRICE column indicates a series for which programs are also sold separately.

### TIC RESOURCE GUIDE ABBREVIATIONS

H	History-Social Science
L	Language Arts
M	Mathematics
S	Science
E	Exemplary
D	Desirable

# CURRICULUM AREA LISTS

ART 7

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE H L M S	GRADE LEVELS P E M S T	PRICE
<b>ART</b>						
<i>see also</i> INSTRUCTIONAL TOOLS - GRAPHICS GENERATOR <i>section</i>						
<b>BANK STREET STORYBOOK</b> Students can write, illustrate, and print a story or short book	MINDSCAPE	AP,CO,IB,JR	CA,WP	- D - -	- ● ● - -	49.95
<b>BLAZING PADDLES</b> Tool for creating computer art; includes graphics library	BAUDVILLE	AP,AT,CO	CA,GG	- - - -	- ● ● ● ●	49.95
<b>CREATE WITH GARFIELD</b> Select backgrounds, position characters, and add text to print Garfield cartoons	DLM	AP,CO	CA	- - - -	● ● ● ● ●	29.95
<b>DAZZLE DRAW</b> Use a mouse interface to create computer art similar to art from the Macintosh	BRODERBUND	AP	CA,GG	- - - -	● ● ● ● -	59.95
<b>FACEMAKER</b> Encourage memory and creative skills by creating and remembering facial features	SPINNAKER	AM,AP	CA,DP,EC	- - - -	● ● - - -	39.95
<b>FANTAVISION</b> "Tweening" creates up to 64 animated sequences for each picture drawn by user	BRODERBUND	AP	CA,GG	- - - -	- ● ● ● ●	49.95
<b>GRAPHICS EXPANDER V.1</b> Editing tool and 300 graphics for use with <i>Print Shop</i>	SPRINGBOARD	AP,AT,CO	CA,GG	- - - -	● ● ● ● ●	39.95
<b>KOALAPainter</b> Graphics used with nursery rhymes; requires Koalapad	PTI-KOALA	AP	CA,GG	- - - -	● ● ● - -	19.95
<b>MACDRAW</b> Graphic development tool to create structured graphics and drawings	APPLE	MC	CA,GG	- - - -	● ● ● ● ●	195.00
<b>MACPAINT</b> General-purpose graphic development tool	APPLE	MC	CA,GG	- - - -	● ● ● ● ●	125.00
<b>MOVIE MAKER</b> Create animated graphic sequences	ELECTR ART	AP,AT,CO	CA	- - - -	- ● ● ● ●	39.95
<b>MR. PIXEL'S CARTOON KIT</b> Create animated cartoon graphics	MINDSCAPE	AP,CO,IB,JR	CA,GG	- D - -	● ● - - -	9.95
<b>MR. PIXEL'S PROGRAMMING PAINT SET</b> Create, design, and credit pictures on computer screen; can be printed	MINDSCAPE	AP,CO,IB,JR	CA,GG	- - - -	● ● - - -	9.95
<b>NEWSROOM</b> Create text columns and graphics for professional-looking newspapers; share stories via modem	SCHOLASTIC	AP,CO,IB,JR	CA,GG,WP	- - - -	- ● ● ● ●	59.95
<b>PATTERNMAKER</b> Experiment with creating color patterns to practice balance, symmetry, color, and design	MINDSCAPE	AP	CA,GG	- - - -	● ● ● ● ●	9.95
<b>PC ILLUSTRATOR</b> Graphics used with nursery rhymes; requires Koalapad	PTI-KOALA	IB	CA,GG	- - - -	● - - - -	75.00
<b>PIC-BUILDER</b> Complete the 40 build-by-number pictures or create new pictures	WEEK READ	AP,AT,CO	CA	- - - -	● ● ● ● -	39.95

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE	
				H	L	M	S	P	E	M	S	T		
<b>PRINCE</b> Print color graphics on Apple ImageWriter I that can be used as iron-on transfers on cloth	BAUDVILLE	AP	CA,GG	-	-	-	-	-	•	•	•	•	-	49.95
<b>PRINT SHOP COMPANION</b> Create graphics for use with <i>Print Shop</i>	BRODERBUND	AP	CA,GG	-	-	-	-	•	•	•	•	•	•	39.95
<b>RAINBOW PAINTER</b> Experiment with color and design using pre-set pictures, or create new designs	SPRINGBOARD	AP,CO	CA	-	-	-	-	-	•	•	•	•	-	34.95
<b>TAKE 1</b> Accepts previously created graphics into a slide show for presentation	BAUDVILLE	AP	CA,GG	-	-	-	-	-	•	•	•	•	•	59.95
<b>VIDEOWORKS</b> Draw and animate objects to create films; full editing by frame; includes nude sequence	SPINNAKER	MC	CA,GG	-	-	-	-	-	•	•	•	•	•	99.95

### BUSINESS EDUCATION - ACCOUNTING/BOOKKEEPING

<b>AUTOMATED ACCOUNTING</b> Complete package for high school accounting instruction	SW PUB	AP,CO,IB,TR	SI,TU	-	-	-	-	-	-	-	•	-	-	64.50
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### BUSINESS EDUCATION - ECONOMICS

<b>WHATSIT CORPORATION</b> Use math skills to make group decisions and operate competitive businesses	SUNBURST	AP,CO,IB,TR	DP,EG,SI	-	-	D	-	-	•	•	•	•	-	59.00
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### BUSINESS EDUCATION - TYPING

<b>ALPHABETIC KEYBOARDING</b> Beginning through intermediate exercises to introduce keyboard; drills and timed drills	SW PUB	AP,IB,JR,TR	DP	-	-	-	-	-	-	•	•	•	-	89.50
<b>MICROCOMPUTER KEYBOARDING</b> Instruction and practice in correct finger placement; keyboard skills	SW PUB	AP,IB,JR,TR	DP,TU	-	-	-	-	-	-	•	•	•	-	149.50
<b>MICROTYPE</b> Graphic instruction and practice in touch typing	SW PUB	AP,CO,IB	DP,TU	-	E	-	-	-	•	•	•	•	-	39.95
<b>SUPERKEY</b> Instruction on finger placement; drills for speed and accuracy	BYTES OF LRN	AP	DP,TU	-	-	-	-	-	•	•	•	•	-	59.95
<b>TYPING</b> Practice basic typing skills; tests typing speed	GAMCO	AP,CO,TR	DP,TU	-	-	-	-	-	-	•	•	•	-	54.95
<b>TYPING TUTOR III</b> Instruction on finger placement; drills for speed and accuracy	SIMON & SCHU	AP,CO,IB,MC	DP,TU	-	-	-	-	-	-	•	•	•	-	49.95

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE H L M S	GRADE LEVELS P E M S T	PRICE
<b>TYPING WELL</b> Five games for practicing touch typing; adjustable drill speed	LEARN WELL	AP	DP,EG,TU	- - - -	• • • - -	49.95

### COMPUTERS - COMPUTER AWARENESS

<b>ALL SORTS OF MEGGLES</b> Practice in decision-making skills; testing and record keeping; requires Ufonic system	JOSTENS	AP	DP,PS	- D - -	• • - - -	149.00
<b>CHIPWITS</b> Programming language allows students to train a robot to work in different environments	BRAINPOWER	AP,MC	CP,PS,SI	- - - -	- - • • -	39.95
<b>FRIENDLY COMPUTER, THE</b> Sequence of five graded programs to introduce the computer and keyboard	MECC	AP,CO,IB	CP,PS,TU	- - - -	• - - - -	49.00
<b>GRIMBLE PROCESS, THE</b> Game with speech capability to reinforce logical thinking and programming skills; requires Ufonic system	JOSTENS	AP	EG,PS,TU	- - - -	• • - - -	149.00
<b>ROBOT ODYSSEY</b> Design a robot to escape from a maze; use wires, logic gates, and circuit chips	TLC	AP,IB	CA,CP,EG,PS	- - E D	- • • • -	49.95
<b>ROCKY'S BOOTS</b> Design circuit to recognize specific attributes, uses and, not, or, flip-flop gates	TLC	AP,CO,IB	EG,PS,SI,TU	- - E D	- • • • -	64.95
<b>SPECTRUM: PATTERNS AND PROGRAMS</b> Logic game using hidden pattern of colored bars; introduces fundamental programming skills	SUNBURST	AP	EG,PS	- - D -	- - • • -	59.00
<b>TURTLE TRACKS</b> Use simple keyboard commands to create shapes and music	SCHOLASTIC	AP,AT,CO,IB,VC	PS	- - - -	• • - - -	39.95
<b>VOYAGE MIMI: INTRO TO COMPUTING</b> Explore programming and geometric concepts	HOLT R&W	AP	EG,PS,SI,TU	- - E D	- • • - -	75.00

### COMPUTERS - COMPUTER PROGRAMMING/SCIENCE

<b>ALL SORTS OF MEGGLES</b> Practice in decision-making skills; testing and record keeping; requires Ufonic system	JOSTENS	AP	DP,PS	- D - -	• • - - -	149.00
<b>ARROW DYNAMICS</b> Logic game to practice logical thought and strategy formation	SUNBURST	AP	EG,PS	- - - -	- • • - -	59.00
<b>BASICS OF BASIC</b> Twelve modules in Basic program writing using hi-res graphics and sound; examples and quizzes	FOCUS	AP,IB	CP	- - - -	- - • • -	79.00
<b>BLAZING THE BASIC TRAIL</b> Game to develop logical thinking skills while building programming concepts	SUNBURST	AP	CP,EG	- - - -	- - • • -	59.00
<b>FOR YOUR NEXT ADVENTURE</b> Adventure game format to practice for-next loops in Basic	SUNBURST	AP	CP,EG	- - - -	• • • - -	59.00

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE	
				H	L	M	S	P	E	M	S	T		
<b>GPLE: GLOBAL PROGRAM LINE EDITOR</b> Full-featured editor for use in writing computer programs	BEAGLE BRO	AP	CP	-	-	-	-	-	•	•	•	•	•	49.95
<b>GRIMBLE PROCESS, THE</b> Game with speech capability to reinforce logical thinking and programming skills; requires Ufonic system	JOSTENS	AP	EG,PS,TU	-	-	-	-	•	•	-	-	-	-	149.00
<b>KAREL THE ROBOT</b> Provides an interactive environment in which to explore a limited set of Pascal processes	CYBERTRONICS	AP,IB,JR	CP,PS	-	-	-	-	-	-	•	•	-	-	250.00
<b>LEARNING THROUGH LOGO</b> Beginning Logo commands and procedures; activity cards; requires <i>Apple Logo</i>	SUNBURST	AP	CP,PS	-	-	-	-	-	•	•	•	•	-	55.00
<b>LOGOWORKS</b> Logo activities to support using <i>Terrapin Logo</i> as a problem-solving tool	TERRAPIN	AP	CP,PS	-	-	-	-	-	•	•	•	•	-	29.95
<b>MIRRORS ON THE MIND-INTRO TO PROGR</b> Uses Logo-like language to provide experience with a programming language	ADD WES	AP	CP	-	-	D	-	-	•	•	•	•	-	49.95
<b>SORTING TECHNIQUES I-II</b> Demonstrates the bubble sort, shell sort, insertion sort, selection sort, and quick sort	MIC WRKSH	AP	CP,DE,TU	-	-	-	-	-	-	•	•	•	•	69.90*

## COMPUTERS - PROGRAMMING LANGUAGE

<b>APPLE LOGO</b> Practice in structured programming concepts	APPLE	AP	CP,PS	-	-	E	-	•	•	•	•	•	•	100.00
<b>APPLE LOGO II</b> Improved and enhanced version of <i>Apple Logo</i>	APPLE	AP	CP,PS	-	-	E	-	•	•	•	•	•	•	100.00
<b>COMMODORE LOGO</b> Full graphic implementation of Logo, with sprites	COMMODORE	CO	CP,PS	-	-	E	-	•	•	•	•	•	•	59.95
<b>EZ LOGO</b> Two programs introduce a subset of Logo commands; separate Logo not required	MECC	AP	CP,PS,TU	-	-	-	-	•	•	-	-	-	-	49.00
<b>IBM LOGO</b> Full implementation of <i>LCSI Logo</i>	IBM	IB	CP,PS	-	-	E	-	•	•	•	•	•	-	140.00
<b>INSTANT PASCAL</b> Provides interactive programming environment for introducing Pascal	APPLE	AP	CP,PS	-	-	-	-	-	-	•	•	-	-	140.00
<b>KRELL LOGO</b> Version of <i>M.I.T. Logo</i> programming language	KRELL	AP	CP,PS	-	-	E	-	•	•	•	•	•	•	89.95
<b>LOGOWRITER</b> Version of Logo that incorporates word processing capabilities	LCSI	AP,CO,IB,JR	CP,PC,NP	-	-	-	-	-	•	•	•	•	•	119.00
<b>TERRAPIN LOGO</b> Version of <i>M.I.T. Logo</i> programming language	TERRAPIN	AP	CP,PS	-	-	-	-	•	•	•	•	•	•	99.95

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T	
<b>TURBO PASCAL</b> Inexpensive Pascal implementation that executes very rapidly	BORLAND	IB	CP,PS	-	-	-	-	-	-	•	•	•	99.95

### ELECTRONIC PERIODICALS

<b>MICROZINE 8</b> <i>Twistaplot</i> , computerized diary, graphics drawing program	SCHOLASTIC	AP	CA,EG,SI	-	-	-	-	-	•	•	-	-	39.95
<b>MICROZINE 9</b> <i>Twistaplot</i> , budget planner, quiz game shell for creating drills	SCHOLASTIC	AP	CA,EG,SI	-	D	-	-	-	•	•	-	-	39.95
<b>MICROZINE 10</b> <i>Twistaplot</i> , sailing; create electronic billboard	SCHOLASTIC	AP	CA,EG,SI	-	D	-	-	-	•	•	•	-	39.95
<b>MICROZINE SUBSCRIPTION</b> Five disks per year; four programs per disk; new <i>Twistaplot</i> on each disk	SCHOLASTIC	AP	CA,EG,SI	-	-	-	-	-	•	•	•	-	179.95
<b>NEWSWORKS</b> <i>AppleWorks</i> data disk available with <i>Newsweek</i> subscription	NEWSWEEK	AP	DB	-	-	-	-	-	-	•	•	-	0.00

### FOREIGN LANGUAGE

see also INSTRUCTIONAL TOOLS - INSTRUCTIONAL MATERIALS GENERATOR section

<b>ANAGRAMAS HISPANOAMERICANOS</b> Geographic review and proper spelling in Spanish of capitals and countries of Latin America	GESSLER	AP	DP,EG	-	-	-	-	-	-	•	•	-	29.95
<b>BATAILLE DE MOTS</b> Introduce new words, meanings, and usages; based on <i>Word Attack</i>	GESSLER	AP,CO,IB	DP,EG	-	-	-	-	-	•	•	•	-	49.95
<b>BATALLA DE PALABRAS</b> Introduce new words, meanings, and usages; based on <i>Word Attack</i>	GESSLER	AP,CO,IB	DP,EG	-	-	-	-	-	•	•	•	-	49.95
<b>CREACUENTOS (KIDWRITER)</b> Create pictures and stories; can display all Spanish orthography	GESSLER	AP,CO	CA,GG,WP	-	-	-	-	-	•	•	•	•	37.95
<b>CREASTORIE (KIDWRITER)</b> Create pictures and stories; can display all Italian orthography	GESSLER	AP,CO	CA,GG,WP	-	-	-	-	-	•	•	•	•	37.95
<b>DASHER</b> Create drills for language students with German, French, and Spanish starter disks	CONDUIT	AP	DP,IM	-	-	-	-	-	•	•	•	•	150.00
<b>DEUTSCH AKTUELL 1</b> German vocabulary, grammar, reading comprehension, communication skills, and culture	EMC	AP	DP	-	-	-	-	-	-	•	•	-	495.00
<b>DIE SPURNASSEN</b> Explore the language by solving this <i>Snooper Troops</i> mystery	GESSLER	AP,CO	EG	-	-	-	-	-	•	•	-	-	39.95

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T	
<b>EINE REISE DURCH DEUTSCHLAND</b> A cultural adventure game with several surprises	LANGENSCHIED	AP	SI	-	-	-	-	-	-	•	•	-	39.95
<b>EL ASISTENTE DEL INSTRUCTOR</b> Create and edit multiple choice, T-F, or short answer exercises in any subject area	MECC	AP	IM,TE	-	-	-	-	-	•	•	•	•	19.00
<b>EL DIALOGUISTA</b> Designed to facilitate the "dialog journal" process in Spanish	INTERLEARN	AP	CA,TU	-	-	-	-	-	-	•	•	-	49.95
<b>EL MUNDO HISPANICO</b> Introduce various Hispanic countries, their capitals, and inhabitants	DC HEATH	AP	DP,SI	-	-	-	-	-	-	•	•	-	120.00
<b>EN VACANCES</b> Introduce the language and customs of traveling in the French-speaking world	DC HEATH	AP	DP,SI	-	-	-	-	-	-	•	•	-	99.00
<b>EN VILLE</b> Practice giving and following directions in French	DC HEATH	AP	DP,SI	-	-	-	-	-	-	•	•	-	99.00
<b>FRENCH ACHIEVEMENT I-III</b> Practice and test vocabulary skills, various parts of speech, and idiomatic expressions	MIC WRKSHP	AP	DP	-	-	-	-	-	-	•	•	-	149.85*
<b>FRENCH IDIOM MASTER</b> Practice associating idioms or problem words with proper sentence context	LINGO FUN	AP	DP	-	-	-	-	-	-	•	•	-	49.95
<b>GERMAN ACHIEVEMENT I</b> Practice and test vocabulary skills, various parts of speech, and idiomatic expressions	MIC WRKSHP	AP	DP	-	-	-	-	-	-	•	•	-	49.95
<b>GERMAN IDIOM MASTER</b> Practice associating idioms or problem words with proper sentence context	LINGO FUN	AP	DP	-	-	-	-	-	-	•	•	-	49.95
<b>GESCHICHTENSCHREIBER (KIDWRITER)</b> Create pictures and stories; can display all German orthography	GESSLER	AP,CO	CA,GG,WP	-	-	-	-	•	•	•	-	-	37.95
<b>GUIDE DE L'ENSEIGNANT</b> Create and edit multiple choice, T-F, or short answer exercises in any subject area	MECC	AP	DP,IM,TE	-	-	-	-	-	•	•	•	•	49.00
<b>JUEGOS COMUNICATIVOS</b> Package designed to provide a form of integrated communicative practice in Spanish	RANDOM	AP	EG	-	-	-	-	-	-	•	•	-	59.95
<b>L'HOTEL DES MARIONNETES</b> French version of <i>Moptown Hotel</i>	TLC	AP	EG,PS	-	-	-	-	•	•	•	-	-	54.95
<b>L'ODYSSEE DU ROBOT</b> French version of <i>Robot Odyssey</i>	TLC	AP	PS,SI	-	-	-	-	-	•	•	•	-	49.95
<b>LA BOITE A PUCES</b> French version of <i>Rocky's Boots</i>	TLC	AP	PS,SI	-	-	-	-	-	•	•	•	-	64.95
<b>LA PARADE DES MARIONNETES</b> French version of <i>Moptown Parade</i>	TLC	AP	EG,PS	-	-	-	-	•	•	•	-	-	54.95
<b>LAS CRONICAS COMPUTARIZADAS</b> Interactive tool designed to improve students' writing skills	INTERLEARN	AP	CA,WP	-	-	-	-	-	-	•	•	-	39.95

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS				PRICE	
				H	L	M	S	P	E	M	S		T
<b>LATIN IDIOM MASTER</b> Practice in associating idioms or false cognates with proper sentence context	LINGO FUN	AP	DP	-	-	-	-	-	-	•	•	-	49.95
<b>LE COMLOT DU BOURDON</b> French version of <i>Bumble Plot</i>	TLC	AP	EG,PS	-	-	-	-	•	•	•	-	-	54.95
<b>LE DEMENAGEMENT</b> Practice naming family members and rooms of the house	DC HEATH	AP	DP,SI	-	-	-	-	-	-	•	•	-	99.00
<b>LES JEUX DU BOURDON</b> French version of <i>Bumble Games</i>	TLC	AP	EG,PS	-	-	-	-	•	•	-	-	-	54.95
<b>LES PUZZLES DE GERTRUDE</b> French version of <i>Gertrude's Puzzles</i>	TLC	AP	EG,PS	-	-	-	-	•	•	•	-	-	59.95
<b>LES SECRETS DE GERTRUDE</b> French version of <i>Gertrude's Secrets</i>	TLC	AP	EG,PS	-	-	-	-	•	•	•	-	-	59.95
<b>LES SPORTS</b> .. tour of French sports and entertainment	DC HEATH	AP	DP,SI	-	-	-	-	-	-	•	•	-	99.00
<b>M-SS-NG L-NKS: AL PIE DE LA LECTURA</b> Complete a passage that appears on screen with letters omitted	SUNBURST	AP,CO,IB	EG,SH	-	-	-	-	•	•	•	•	-	59.00
<b>M-SS-NG L-NKS: LE MOT JUSTE</b> Complete a passage that appears on screen with letters omitted	SUNBURST	AP,CO,IB	EG,SH	-	-	-	-	•	•	•	•	-	59.00
<b>M-SS-NG L-NKS: WORTSPIEL</b> Complete a passage that appears on screen with letters omitted	SUNBURST	AP,CO,IB	EG,SH	-	-	-	-	•	•	•	•	-	59.00
<b>OTHER SIDE, THE</b> Simulates conflicts between nations; objective is to negotiate conflict and build a bridge	TOM SNYDER	AP,IB	EG,SI	E	-	-	-	-	-	•	•	-	49.95
<b>PARIS EN METRO</b> Introduces students to the Paris metro	DC HEATH	AP	DP,SI	-	-	-	-	-	-	•	•	-	99.00
<b>PASSPORT: COURSEWARE CREATOR</b> Foreign language mini-authoring program to create lessons and tests with color and graphics	GESSLER	AP	SH	-	-	-	-	-	-	-	•	•	195.00
<b>PROFESSION: DETECTIVE</b> Explore the language by solving this <i>Snooper Troops</i> mystery	GESSLER	AP,CO	EG	-	-	-	-	•	•	•	-	-	39.95
<b>PROMPT</b> Foreign language mini-authoring program to create lessons and tests with color and graphics	GESSLER	IB,JR	DP,IM	-	-	-	-	-	-	-	-	•	150.00
<b>SCENARIO (KIDWRITER)</b> Create pictures and stories, can display all French orthography	GESSLER	AP,CO	CA,GG,WP	-	-	-	-	•	•	•	-	-	37.95
<b>SPANISH ACHIEVEMENT I-III</b> Vocabulary skills, various parts of speech, and idiomatic expressions	MIC WRKSH	AP	DP	-	-	-	-	-	-	•	•	-	149.85*
<b>SPANISH FRED WRITER</b> Full-featured Spanish version of <i>FrEdWriter</i> ; requires Spanish wiz-chip	HANDS-ON	AP	WP	-	-	-	-	•	•	•	•	-	40.00



TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T	
<b>SPANISH IDIOM MASTER</b> Practice associating idioms or false cognates with proper sentence context	LINGO FUN	AP	DP,SH	-	-	-	-	-	-	•	•	-	49.95
<b>UN DIA EN MADRID</b> Introduce students to the culture and language of Madrid	DC HEATH	AP	DP,SI	-	-	-	-	-	-	•	•	-	120.00
<b>UN DIA TIPICO</b> A simulation of a typical day in Spain	DC HEATH	AP	DP,SI	-	-	-	-	-	-	•	•	-	120.00
<b>UN REPAS FRANCAIS</b> A simulation of a typical French meal	DC HEATH	AP	DP,SI	-	-	-	-	-	-	•	•	-	99.00
<b>UN VIAJE EN TREN</b> A simulation of a train trip through a Spanish-speaking country	DC HEATH	AP	DP,SI	-	-	-	-	-	-	•	•	-	120.00
<b>UNA FIESTA</b> Introduce vocabulary and cultural items	DC HEATH	AP	DP,SI	-	-	-	-	-	-	•	•	-	120.00
<b>UNA VISITA A MEXICO</b> An exploration of Mexican culture and language	DC HEATH	AP	DP,SI	-	-	-	-	-	-	•	•	-	120.00
<b>WORTGEFECHT</b> Introduce new words, meanings, and their usages; based on <i>Word Attack</i>	GESSLER	AP,CO,IB	DP,EG,TU	-	-	-	-	-	•	•	•	-	49.95

## HEALTH

<b>ALCOHOL THE PARTY</b> Reaction time is displayed as program simulates varying quantities of alcohol consumption	MARSHWARE	AP	SI,TU	-	-	-	-	-	-	•	•	-	49.95
<b>BODY TRANSPARENT</b> Three activities on human body parts, function, and placement	DESIGNWARE	AP,CO,IB,JR	DP	-	-	-	E	-	•	•	•	-	44.95
<b>CARDIOVASCULAR FITNESS LAB</b> The computer as a laboratory monitor of cardiovascular activity	HRM SOFTWR	AP,CO,IB	IF	-	-	-	-	-	•	•	•	-	175.00
<b>FOOD FACTS</b> Gives nutritional value of foods, including sugar content, vitamins, and eight nutrients	MECC	AP,CO	DB	-	-	-	D	-	•	•	-	-	29.00
<b>HEALTH AWARENESS GAMES</b> Risk factors and longevity for a variety of behaviors	HRM SOFTWR	AP,CO,IB,JR,TR	DE,EG	-	-	-	D	-	-	-	•	-	99.00
<b>HEART SIMULATOR</b> Color graphics and animation depict blood flowing through the beating heart	FOCUS	AP	SI,TU	-	-	-	D	-	-	•	•	-	49.00
<b>HUMAN LIFE PROCESSES III: DEV,DIFF</b> Review gamete fertilization, embryonic differentiation, and human development	IBM	IB	TU	-	-	-	-	-	-	-	•	-	52.00
<b>MAKE IT CLICK</b> Graphics and text presentation to explain and reinforce seat belt safety	SUNBURST	AP,TR	SI,TU	-	-	-	-	-	•	•	•	•	59.00

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS				PRICE	
				H	L	M	S	P	E	M	S		T
<b>PATHOLOGY: DISEASES AND DEFENSES</b> Describes infectious pathogens, causes of noninfectious diseases, body defense, and immunity	IBM	IB	TU	-	-	-	-	-	-	-	•	-	52.00

### HOME ECONOMICS/LIVING SKILLS

<b>ALCOHOL THE PARTY</b> Reaction time is displayed as computer simulates varying quantities of alcohol consumption	MARSHWARE	AP	SI,TU	-	-	-	-	-	-	•	•	-	49.95
<b>MAKE IT CLICK</b> Graphics and text presentation to introduce and reinforce seat belt safety	SUNBURST	AP,TR	SI,TU	-	-	-	-	-	•	•	•	•	59.00
<b>MARKET PLACE, THE</b> Economics simulations include selling apples, plants, lemonade, and bicycles	MECC	AP,AT,CO,IB,TC	SI	E	-	-	-	-	•	•	-	-	49.00
<b>YOU ARE WHAT YOU EAT</b> Analyze nutritional value of a student's selection of food for one day; generates printout	MARSHWARE	AP	DE,SI	-	-	-	-	-	•	•	•	-	39.95

### INSTRUCTIONAL TOOLS - AUTHORING SYSTEM

<b>APPLE SUPER PILOT/LOGO</b> Create lessons using graphics, text, and sound	APPLE	AP	AU	-	-	-	-	-	-	•	•	•	175.00
<b>ELECTRIC POET</b> Authoring system with color, graphics, animation, and print capabilities; electronic presentation	IBM	IB	AU,CA	-	-	-	-	-	•	•	•	•	60.00

### INSTRUCTIONAL TOOLS - DATA BASE

<b>APPLEWORKS</b> Integrated program includes a word processor, data base, and spreadsheet	APPLE	AP	DB,SD,WP	-	E	-	-	-	-	•	•	•	175.00
<b>BANK STREET FILER</b> Data base with applications in a variety of subject areas	BRODERBUND	AP,CO	DB	-	-	-	-	-	•	•	•	-	69.95
<b>BANK STREET SCHOOL FILER</b> Data base with teacher guide; includes filer, tutorial, and tools disks	SUNBURST	AP	DB	-	-	-	-	-	•	•	-	-	99.00
<b>CREATE-A-BASE</b> Designed for middle school; includes planning sheets to provide data base experiences	MECC	AP	DB	-	-	-	-	-	•	•	-	-	29.00
<b>DBASE III +</b> Newest version of dBase III data base program	ASHTON TATE	IB	DB	-	-	-	-	-	•	•	-	-	695.00
<b>FILEVISION</b> Graphics-oriented data base	TELOS	MC	DB	-	-	-	-	-	•	•	•	-	195.00

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T	
<b>FILING ASSISTANT</b> IBM version of <i>PFS: File data base</i>	IBM	IB	DB	-	-	-	-	-	-	•	•	•	68.00
<b>FRIENDLY FILER</b> Designed-for-education data base; includes instructional support materials	GROLIER	AP,CO,IB,JB	DB,PS	-	-	-	E	-	•	•	•	-	54.95
<b>LOTUS 1-2-3</b> integrated spreadsheet, data base, and word processor	LOTUS	IB	DB,SD,WP	-	-	-	-	-	-	-	•	•	495.00
<b>MASTERTYPE'S FILER</b> Data base program with application files for students	MINDSCAPE	AP,AT,CO,IB	DB	-	-	-	-	-	•	•	-	-	39.95
<b>MICROSOFT FILE</b> Full-function data base that can also handle graphics	MICROSOFT	MC	DB	-	-	-	-	-	-	-	•	•	195.00
<b>MICROSOFT WORKS</b> Integrated program includes a word processor, data base, spreadsheet, and telecommunications	MICROSOFT	MC	DB,SD,TC,WP	-	-	-	-	-	-	•	•	•	295.00
<b>PFS: FILE</b> Data base to use with other <i>PFS:</i> programs; includes instructional support materials	SCHOLASTIC	AP,IB	DB	-	-	-	-	-	-	•	•	•	99.95
<b>PFS: REPORT</b> Prepares tabular printed reports from <i>PFS: File data base</i> ; includes instructional support material	SCHOLASTIC	AP,IB	DB	-	-	-	-	-	-	•	•	-	99.95
<b>REFLEX: THE ANALYST</b> Data base with graphics and crosstab analysis feature	BORLAND	IB	DB	-	-	-	-	-	-	•	•	-	149.95
<b>REPORTING ASSISTANT</b> Reporting component of <i>Filing Assistant</i>	IBM	IB	DB	-	-	-	-	-	-	•	•	-	61.00
<b>SECRET FILER</b> Elementary-level filing system to introduce information storage and retrieval	SCHOLASTIC	AP,CO	DB,PS	-	-	-	-	-	•	•	-	-	29.95
<b>STUFF AND FETCH</b> Students use built-in word processor to put information into the data base and retrieve it	MECC	AP	DB	-	-	-	-	-	•	•	-	-	49.00
<b>SURVEY TAKER</b> Allows development of 50-question surveys to be taken on-line; results may be graphed	SCHOLASTIC	AP	DB,SH	D	-	-	-	-	-	•	•	•	29.95
<b>TRIVIA MACHINE</b> Trivia game helps to develop data base thinking skills and keyword searching skills	MECC	AP	DB,DP,PS	-	-	-	-	-	•	•	•	-	49.00

## INSTRUCTIONAL TOOLS - GRAPHICS GENERATOR

<b>BLAZING PADDLES</b> Tool for creating computer art; includes graphics library	BAUDVILLE	AP,AT,CO	CA,GG	-	-	-	-	-	-	•	•	•	•	49.95
<b>CERTIFICATE MAKER</b> Allows design and printing of professional-looking certificates	SPRINGBOARD	AP,CO,IB	GG	-	-	-	-	-	-	•	•	•	•	49.95

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T	
<b>CLIP ART COLLECTION V.1</b> Collection of graphic images for <i>Print Shop</i>	SPRINGBOARD	AP,CO,IB	GG	-	-	-	-	-	•	•	•	•	29.95
<b>EASY GRAPH</b> Produce pictographs, pie charts, and bar graphs; includes instructional materials	GROLIER	AP,CO,IB,JR	GG,TU	D	-	-	E	•	•	•	•	-	49.95
<b>FANTAVISION</b> "Tweening" creates up to 64 animated sequences for each picture drawn by user	BRODERBUND	AP	CA,GG	-	-	-	-	-	•	•	•	•	49.95
<b>FONTRIX 1.5</b> High resolution graphics utility program	DATA TRANSFM	AP	GG	-	-	-	-	-	-	•	•	•	95.00
<b>FULLPAINT</b> Drawing program similar to <i>MacPaint</i> but with scroll bars and other advanced features	ANN ARBR SWK	MC	CA,GG	-	-	-	-	•	•	•	•	•	99.00
<b>KOALAPAINTER</b> Graphics used with nursery rhymes; requires Koalapad	PTI-KOALA	AP	CA,GG	-	-	-	-	•	•	•	-	-	19.95
<b>MACDRAFT</b> Interactive drafting program for 2- and 3-dimensional applications	INNOVATIVE	MC	GG	-	-	-	-	-	-	•	•	•	269.00
<b>MACDRAW</b> Graphic development tool to create structured graphics and drawings	APPLE	MC	CA,GG	-	-	-	-	•	•	•	•	•	195.00
<b>MACPAINT</b> General-purpose graphic development tool	APPLE	MC	CA,GG	-	-	-	-	•	•	•	•	•	125.00
<b>MACPROJECT</b> Project planner allows display of project flow and responsibilities	APPLE	MC	GG	-	-	-	-	-	-	•	•	•	195.00
<b>MICROSOFT CHART</b> Business graphics package works interactively or with <i>Multiplan</i> data	MICROSOFT	MC	GG	-	-	-	-	-	-	•	•	•	125.00
<b>MOUSE PAINT</b> Graphics generation program; includes mouse	APPLE	AP	GG	-	-	-	-	•	•	•	-	-	99.00
<b>NEWSROOM</b> Desktop publishing program for flyers and newsletters, includes instructional support materials	SCHOLASTIC	AP,CO,IB,JR	CA,GG,IM	-	-	-	-	-	•	•	•	•	59.95
<b>NEWSROOM</b> Desktop publishing program for flyers and newsletters	SPRINGBOARD	AP,CO,IB	CA,GG,IM	-	-	-	-	-	•	•	•	•	59.95
<b>PAGEMAKER</b> Full-function 16-page desktop publishing system allows user to fully format individual pages	ALDUS	MC	GG	-	-	-	-	-	-	•	•	•	495.00
<b>PC STORYBOARD</b> Graphics presentation program with animation and special effects	IBM	IB	GG	-	-	-	-	-	-	•	•	•	275.00
<b>PFS: GRAPH</b> Generate pie, bar, and line charts from user-entered data or from <i>PFS. File</i> data	SCHOLASTIC	AP,IB	GG	D	-	-	-	-	-	•	•	•	119.95
<b>PRINT SHOP</b> Create signs, posters, greeting cards, and banners; many choices of graphics and fonts	BRODERBUND	AP,AT,CO,IB	CA,GG	-	-	-	-	•	•	•	•	•	49.95

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T	
<b>PRINT SHOP COMPANION</b> Create graphics for use with <i>Print Shop</i>	BRODERBUND	AP	CA,GG	-	-	-	-	•	•	•	•	•	39.95
<b>PRINT SHOP GRAPHICS LIBRARY 3</b> Graphics for business, international symbols, mythology, fantasy, and a zoo of animals	BRODERBUND	AP	CA,GG	-	-	-	-	-	•	•	•	•	24.95
<b>PROFESSIONAL SIGN MAKER</b> Produce graphic letters for signs, overhead transparencies, etc.	SUNBURST	AP,IB	GG	-	-	-	-	-	•	•	•	•	59.00
<b>PUZZLES AND POSTERS</b> Design and print word searches, crossword puzzles, mazes, and posters	MECC	AP,CO,IB,TR	CA,EG,GG,IM	-	D	-	-	•	•	•	•	•	39.00
<b>TAKE 1</b> Accepts previously created graphics into a slide show for presentation	BAUDVILLE	AP	CA,GG	-	-	-	-	-	•	•	•	•	59.95

## INSTRUCTIONAL TOOLS - INSTRUCTIONAL MATERIALS GENERATOR

<b>ARBPLOT</b> Demo of curve plotting, limits and derivatives, integration, sequences, series, and finding of roots	CONDUIT	AP	DE,TU	-	-	-	-	-	-	-	•	-	125.00
<b>CROSSWORD MAGIC, NEW</b> Generate crossword puzzles from users' words for play on-screen or print for off-screen use	MINDSCAPE	AP,AT,CO,IB,JR	DP,EG,IM,SH	-	D	-	-	•	•	•	•	-	59.95
<b>FACT SHEETS</b> Produce worksheets on facts for the four basic arithmetic operations	HARTLEY	AP	DP,IM	-	-	-	-	-	-	-	-	•	49.95
<b>MASTER SPELL</b> Design word lists and lessons to fit individual needs; records misspelled words for review	MECC	AP	DP,SH,TU	-	D	-	-	•	•	•	•	•	49.00
<b>MASTERING MATH WORKSHEET GENERATOR</b> Creates and prints worksheets	MECC	AP	DP,IM	-	-	-	-	•	-	-	-	•	39.00
<b>MATH ASSISTANT I-II</b> Assessment tool to diagnose and improve math achievement; editing option	SCHOLASTIC	AP	DP,TE	-	-	-	-	•	•	-	-	-	129.95*
<b>MUSIC CONSTRUCTION SET</b> Use icons to create, edit, and record music; uses musical notation	ELECTR ART	AP,AT,CO,IB	IM	-	-	-	-	-	•	•	•	•	14.95
<b>NEWSROOM</b> Desktop publishing program for flyers and newsletters; includes instructional support materials	SCHOLASTIC	AP,CO,IB,JR	CA,GG,IM	-	-	-	-	-	•	•	•	•	59.95
<b>NEWSROOM</b> Desktop publishing program for flyers and newsletters	SPRINGBOARD	AP,CO,IB	CA,GG,IM	-	-	-	-	-	•	•	•	•	59.95
<b>PAGEMAKER</b> Full-function 16-page desktop publishing system allows user to fully format individual pages	ALDUS	MC	GG	-	-	-	-	-	-	•	•	•	495.00
<b>PUZZLES AND POSTERS</b> Design and print word searches, crossword puzzles, mazes, and posters	MECC	AP,CO,IB,TR	CA,EG,GG,IM	-	D	-	-	•	•	•	•	•	39.00

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T	
<b>WORD SEARCH</b> Creates word-find puzzles of up to 22 words: optional skill levels and print size; requires printer	HARTLEY	AP,IB	SH	-	D	-	-	•	•	•	•	-	29.95

### INSTRUCTIONAL TOOLS - SHELL/MINI-AUTHORING SYSTEM

<b>CAME SHOW, THE</b> Password format game; users may add their own subjects and words	ADV ID	AP,CO,IB,JR	IM,SH	-	D	-	-	•	•	•	•	•	39.95
<b>TIC TAC SHOW</b> Mini-authoring system allows teachers or students to develop Hollywood squares games	ADV ID	AP,CO,IB,JR	AU,EG,IM,SH	-	D	-	-	•	•	•	•	-	39.95

### INSTRUCTIONAL TOOLS - SPELLING CHECKER

<b>BANK STREET SPELLER</b> Spell-checker can replace misspelled words globally or one-by-one; dictionary can be expanded	SCHOLASTIC	AP	SK	-	-	-	-	-	•	•	•	•	64.95
<b>GHOST WRITER</b> Writing analysis tool that encourages students to improve their composition skills	MECC	AP	SK	-	-	-	-	-	•	•	•	•	89.00
<b>SENSIBLE GRAMMAR</b> Writing analysis package	SENSIBLE	AP	SK	-	-	-	-	-	•	•	•	•	99.95
<b>SENSIBLE SPELLER</b> Spelling checker for ProDOS-based word processors	SENSIBLE	AP	SK	-	-	-	-	-	•	•	•	•	125.00

### INSTRUCTIONAL TOOLS - SPREADSHEET

<b>APPLEWORKS</b> Integrated program includes a word processor, data base, and spreadsheet	APPLE	AP	DB,SD,WP	-	E	-	-	-	•	•	•	•	175.00
<b>EDUCALC</b> Designed-for-education spreadsheet includes tutorial and instructional support materials	GROLIER	AP,CO,IB,JR	PS,SD,TU	-	-	-	-	-	•	•	•	-	64.95
<b>EXCEL</b> Full-function spreadsheet with graphics	MICROSOFT	MC	SD	-	-	-	-	-	•	•	•	•	395.00
<b>LOTUS 1-2-3</b> Integrated spreadsheet, data base, and word processor	LOTUS	IB	DB,SD,WP	-	-	-	-	-	•	•	•	•	495.00
<b>MICROSOFT MULTIPLAN</b> Full-function spreadsheet	MICROSOFT	IB,MC	SD	-	-	-	-	-	•	•	•	•	195.00
<b>MICROSOFT WORKS</b> Integrated program: includes a word processor, data base, spreadsheet, and telecommunications	MICROSOFT	MC	DB,SD,TC,WP	-	-	-	-	-	•	•	•	•	295.00

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T	
<b>SIDEWAYS</b> Allows sideways printing of spreadsheet data	FUNK	AP,IB	SD	-	-	-	-	-	-	•	•	•	69.25
<b>SUPERCALC 3A</b> Full-function spreadsheet	COMP ASSOC	AP	GG,SD	-	-	-	-	-	-	•	•	•	195.00
<b>TK! SOLVER</b> Formula processor/tool for technical and scientific applications	UNIVERSAL	AP,IB,JR,MC	PS	-	-	-	-	-	-	•	•	•	200.00

### INSTRUCTIONAL TOOLS - TELECOMMUNICATIONS

<b>APPLE ACCESS II</b> ProDOS-based communications program	APPLE	AP	TC	-	-	-	-	-	-	•	•	•	75.00
<b>ASCII EXPRESS</b> Smart terminal communications package	UNITED	AP,IB	TC	-	-	-	-	-	-	•	•	•	129.95
<b>INFORMATION CONNECTION</b> Demonstrates use of on-line data bases; includes communications software	GROLIER	AP,CO,IB,JR	TC,TU	-	-	-	-	-	•	•	•	•	74.95
<b>MACTERMINAL</b> Communications program	APPLE	MC	TC	-	-	-	-	-	-	•	•	•	125.00
<b>MICROSOFT WORKS</b> Integrated program includes a word processor, data base, spreadsheet, and telecommunications	MICROSOFT	MC	DB,SD,TC,WP	-	-	-	-	-	-	•	•	•	295.00
<b>PC-TALK</b> Smart terminal communications package	FREWARE	IB	TC	-	-	-	-	-	-	•	•	•	35.00
<b>RED RYDER V.9</b> Full-function communications package	FREESOFT	MC	TC	-	-	-	-	-	-	•	•	•	40.00

### INSTRUCTIONAL TOOLS - WORD PROCESSOR

<b>ALEXANDER</b> Multilingual word processor that supports math, science notation, and music notation	GESSLER	AP,IB,JR	WP	-	-	-	-	-	-	•	•	•	245.00
<b>APPLE WRITER IIE</b> Full-function word processor; ProDOS-based	APPLE	AP	WP	-	D	-	-	-	-	•	•	•	149.00
<b>APPLEWORKS</b> Integrated program includes a word processor, data base, and spreadsheet	APPLE	AP	DB,SD,WP	-	E	-	-	-	-	•	•	•	175.00
<b>BANK STREET WRITER</b> Designed-for-education word processor with tutorial	BRODERBUND	AP,CO,IB	TU,WP	-	-	-	-	-	•	•	-	-	69.95
<b>BANK STREET WRITER</b> Designed-for-education word processor with tutorial; includes instructional support materials	SCHOLAST	AP,AT,CO	TU,WP	-	D	-	-	-	-	•	•	-	69.95

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T	
<b>BANK STREET WRITER II</b> Revised version of BSW, includes instructional support materials	SCHOLASTIC	AP	TU,WP	-	-	-	-	-	•	•	-	-	69.95
<b>BANK STREET WRITER III</b> New version of BSW with thesaurus and spell checker; includes instructional support materials	SCHOLASTIC	AP,IB	WP	-	-	-	-	-	•	•	•	•	79.95
<b>CALLIOPE</b> Idea processor with word processing capabilities	INNOVISION	MC	WP	-	-	-	-	-	•	•	•	•	59.95
<b>GUTENBERG JUNIOR</b> Text editor with French, Spanish, German, and ten other language fonts	GESSLER	AP	WP	-	-	-	-	-	•	•	•	•	99.95
<b>HOMEWOR</b> Full-function word processor	SIERRA	AP	WP	-	-	-	-	•	•	•	-	-	69.95
<b>LOGOWRITER</b> Integrates word processing with a version of the Logo programming language	LCSI	AP,CO,IB,JR	CP,WP	-	-	-	-	•	•	•	-	-	119.00
<b>LOTUS 1-2-3</b> Integrated spreadsheet, data base, and word processor	LOTUS	IB	DB,SD,WP	-	-	-	-	-	-	-	•	•	495.00
<b>MACWRITE</b> Full-function word processor	APPLE	MC	WP	-	E	-	-	-	•	•	•	•	125.00
<b>MAGIC SLATE</b> Designed-for-education word processor with 20, 40, or 80 columns; includes instructional support materials	SUNBURST	AP	WP	-	E	-	-	•	•	•	•	•	99.95
<b>MECC WRITER</b> Designed-for-education word processor; includes instructional support materials	MECC	AP	WP	-	D	-	-	-	•	•	•	•	49.00
<b>MICROSOFT WORD</b> Full-function word processor	MICROSOFT	MC	WP	-	-	-	-	-	-	-	•	•	195.00
<b>MICROSOFT WORKS</b> Integrated program includes a word processor, data base, spreadsheet, and telecommunications	MICROSOFT	MC	DB,SD,TC,WP	-	-	-	-	-	-	•	•	•	295.00
<b>MILLIKEN WORD PROCESSOR</b> Designed-for-education word processor; instructional materials; also in <i>The Writing Workshop</i>	MILLIKEN	AP	WP	-	D	-	-	•	•	•	•	•	69.95
<b>MULTISCRIBE</b> Full-function word processor with Mac-like features	STYLEWARE	AP	WP	-	-	-	-	-	•	•	•	•	69.95
<b>PAPERCLIP</b> Full-function word processor	BATTERIES	AP,AT,CO	WP	-	-	-	-	-	•	•	-	-	59.95
<b>PFS: WRITE</b> Full-function word processor, includes instructional support materials	SCHOLASTIC	AP,IB	WP	-	D	-	-	-	-	•	•	•	99.95
<b>QUILL</b> Word processor for student writing activities; includes instructional support materials	DC HEATH	AP	WP	-	-	-	-	-	•	•	•	-	150.00
<b>TALKING TEXT WRITER</b> Full-function word processor with speech capability; includes instructional support material	SCHOLASTIC	AP	WP	-	-	-	-	•	•	•	-	-	199.95



TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T	
<b>THINK TANK</b> Outline generator and tool for idea processing	LIV TEXT	AP,IB,MC	CA,WP	-	-	-	-	-	-	•	•		195.00
<b>WORD PERFECT 4.1</b> Full-function word processor with indexing, table of contents, outline, thesaurus, and sorts	WORD PERFECT	AP,IB	WP	-	-	-	-	-	-	•	•		495.00
<b>WORDSTAR 2000</b> Full-function word processor	MICROPRO	IB	WP	-	-	-	-	-	-	•	•		495.00
<b>WRITING ASSISTANT</b> Full-function word processor; IBM version of PFS: Write	IBM	IB	WP	-	-	-	-	-	-	•	•		68.00

## KEYBOARDING

see also BUSINESS EDUCATION - TYPING section

<b>ALPHABETIC KEYBOARDING</b> Beginning through intermediate exercises to introduce keyboard; drills and timed drills	SW PUB	AP,IB,JR,TR	DP	-	-	-	-	-	-	•	•	-	89.50
<b>KEYBOARD CADET</b> Proper fingering for touch typing on Dvorak or Qwerty keyboard	MINDSCAPE	AM,AP,CO,IB,JR	DP,EG,TU	-	-	-	-	-	-	•	•	-	39.95
<b>KEYBOARDING PRIMER</b> Eighteen lessons introduce the keys and help students with correct fingering techniques	MECC	AP	DP,TU	-	-	-	-	-	-	•	•	-	59.00
<b>KIDS ON KEYS</b> Introductory keyboarding activities for young children	SPINNAKER	AP,CO,IB	DP,TU	-	-	-	-	-	-	•	•	-	29.95
<b>MASTERTYPE</b> Multiple levels for individualized skill development; editing option	MINDSCAPE	AP,CO,IB,JR,MC	DP	-	D	-	-	-	-	•	•	•	39.95
<b>MICROTYPE</b> Graphic instruction and practice in touch typing	SW PUB	AP,CO,IB	DP,TU	-	E	-	-	-	-	•	•	-	39.95
<b>STICKYBEAR TYPING</b> Introduce and practice keyboarding skills; stores progress on disk	WEEK READ	AP,CO	DP,TU	-	D	-	-	-	-	•	•	-	39.95
<b>SUCCESS WITH TYPING</b> Complete touch typing and keyboard instruction in twenty lessons	SCHOLASTIC	AP,IB	DP,TU	-	-	-	-	-	-	•	•	-	69.95
<b>SUPERKEY</b> Instruction on finger placement; drills for speed and accuracy	BYTES OF LRN	AP	DP,TU	-	-	-	-	-	-	•	•	•	59.95
<b>TYPE TO LEARN</b> Language-based approach to keyboarding with practice in spelling and composition	SUNBURST	AP	DP,TU	-	-	-	-	-	-	•	•	-	69.00
<b>TYPING TUTOR III</b> Instruction on finger placement; drills for speed and accuracy	SIMON & SCHU	AP,CO,IB,MC	DP,TU	-	-	-	-	-	-	•	•	-	49.95
<b>TYPING WELL</b> Five games for practicing touch typing; adjustable drill speed	LEARN WELL	AP	DP,EG,TU	-	-	-	-	-	-	•	•	•	49.95

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	F	E	M	S	T	
<b>LANGUAGE ARTS/ENGLISH - LITERATURE</b>													
<b>M-SS-NG L-NKS: CLASSICS</b>	SUNBURST	AP,AT,CO,IB,TR	EG,PS	-	D	-	-	-	•	•	•	59.00	
Reading activities based on classical literature to develop use of context clues													
<b>M-SS-NG L-NKS: ENGLISH EDITOR</b>	SUNBURST	AP,AT,IB,JR,TR	EG,PS,SH	-	-	-	-	•	•	•	•	69.00	
Reading activities to develop use of context clues; editing option													
<b>M-SS-NG L-NKS: YOUNG PEOPLE'S LIT</b>	SUNBURST	AP,AT,CO,IB,TR	EG,PS	-	-	-	-	-	•	•	•	59.00	
Reading activities based on familiar stories for young people to develop use of context clues													
<b>LANGUAGE ARTS/ENGLISH - READING</b>													
<b>ALPHABET CIRCUS</b>	DLM	AP,CO,IB,JR	DP,EG	-	D	-	-	•	-	-	-	29.95	
Six musical games introduce and reinforce letter recognition skills													
<b>ALPHABETIZATION</b>	MILLIKEN	AP	DP	-	D	-	-	•	•	•	-	75.00	
Recognize uppercase/lowercase; recall alphabetical sequence; alphabetize thru fifth letter													
<b>ANALOGIES ADVANCED</b>	HARTLEY	AP,IB	DP,TU	-	-	-	-	-	-	•	-	39.95	
Advanced practice on identification and completion of analogies													
<b>ANALOGIES TUTORIAL</b>	HARTLEY	AP,IB	DP,TU	-	D	-	-	•	•	•	-	49.95	
Practice identification and completion of analogies; editing option													
<b>BOPPIE'S GREAT WORD CHASE</b>	DLM	AP,CO,IB,JR	DP,EG	-	-	-	-	•	•	•	-	29.95	
Spell or unscramble words to move through a maze; list of 2,566 words can be edited													
<b>BUILDING READING SKILLS: CIRCUS/ZOO</b>	JOSTENS	AP	DP,EG	-	D	-	-	•	-	-	-	149.00	
Practice with initial consonants m,c,b,t,p,s,d,n,k,r; requires Ufonic system; record keeping													
<b>BUILDING READING SKILLS: FARM/JUNGL</b>	JOSTENS	AP	DP,EG	-	D	-	-	•	-	-	-	149.00	
Practice with initial consonants l,h,w,g,f,j,v,y,q,z; requires Ufonic system; record keeping													
<b>BUILDING READING SKILLS: SHORT/LONG</b>	JOSTENS	AP	DP,EG	-	D	-	-	•	-	-	-	149.00	
Practice short and long vowel sounds; requires Ufonic system; record keeping													
<b>CALENDAR SKILLS</b>	HARTLEY	AP,IB	DP	-	-	-	-	•	•	-	-	39.95	
Days of week, months of year, seasons, holidays, abbreviations, ordinal positions; editing option													
<b>CHARACTERS, COUGARS, AND KINGS</b>	HARTLEY	AP	DP,SH,TE	-	D	-	-	•	•	-	-	39.95	
Practice comprehension skills, detail, and sequence; record keeping; editing option													
<b>CLASSIFICATION</b>	MECC	AP,IB,JR	CA,DB	-	-	-	-	-	•	•	•	29.00	
Data base manager optimized for scientific classification; includes teaching materials													
<b>CLOZE-PLUS LV. C-H</b>	MILLIKEN	AP	DP,TU	-	D	-	-	•	•	•	•	900.00*	
Structured Cloze and vocabulary-in-context activities; includes optional management system													
<b>COMPREHENSION POWER LV. A-L</b>	MILLIKEN	AP	DP,TU	-	E	-	-	•	•	•	•	1800.00*	
Each level has 12 lessons on vocabulary, main idea, comprehension; management; printer desirable													

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T	
<b>COMPUTER CROSSROADS</b> Create adventures, make decisions, and practice reading comprehension skills	ED'L ACTV	AP	DP,PS	-	D	-	-	•	•	-	-	-	99.95
<b>DRAGON'S KEEP</b> A gentle problem-solving adventure to encourage critical thinking skills	SIERRA	AP,CO	EG,PS	-	-	-	-	•	•	-	-	-	29.95
<b>FACT OR OPINION</b> Explanation and practice in applying criteria to determine if information is fact or opinion	HARTLEY	AP,IB	TU	-	D	-	-	-	•	-	-	-	39.95
<b>FAY'S WORD RALLY</b> Reinforces sight words, sentence comprehension, vocabulary, and reasoning skills; management	DIDATECH	AP,CO	DP,EG	-	D	-	-	•	-	-	-	-	49.95
<b>FIRST-LETTER FUN</b> Practice letters with beginning sounds of words corresponding to pictures in the story	MECC	AP	DP	-	-	-	-	•	-	-	-	-	49.00
<b>FUN FROM A TO Z</b> Letter discrimination, match uppercase/lowercase letters, and create pictures	MECC	AP	DP	-	-	-	-	•	-	-	-	-	49.00
<b>GERTRUDE'S PUZZLES</b> Solve puzzles involving recognition of color and shape patterns	TLC	AP,CO,IB	EG,PS	-	-	E	-	•	•	•	-	-	59.95
<b>GERTRUDE'S SECRETS</b> Develop critical thinking skills by finding patterns in shapes and colors	TLC	AP,CO,IB	EG,PS	-	-	E	-	•	•	-	-	-	59.95
<b>GC TO THE HEAD OF THE CLASS</b> Three hundred questions on general knowledge of vocabulary, geography, math, and history	MEDIA MAT	AP,IB,JR	EG	D	-	-	-	•	•	•	•	-	39.95
<b>H/LO CONTENT AREA READING: SCIENCE</b> Tutorial and practice in reading and comprehension of science materials	GAMCO	AP,CO,TR	DP,TU	-	-	-	-	-	•	•	-	-	54.95
<b>HINKY PINKY GAME</b> Guess rhyming words from hints and definitions; three levels; editing option	LEARN WELL	AP	EG	-	D	-	-	•	•	•	•	-	49.95
<b>JACK AND THE BEANSTALK</b> Animated adventure game challenges problem-solving and reading skills	HRM SOFTWR	AP	DP,EG	-	-	-	-	•	•	•	-	-	49.00
<b>JENNY'S JOURNEYS</b> Apply map reading skills to drive through a city	MECC	AP,IB	SI	D	-	-	-	-	•	-	-	-	49.00
<b>JUGGLES' RAINBOW</b> Reinforces the concepts of left and right, above and below	TLC	AP,CO	DP,EG	-	-	-	-	•	-	-	-	-	44.95
<b>KITTENS, KIDS, AND A FROG</b> Stories/questions about details, sequence, main idea, vocabulary, and outcomes; editing option	HARTLEY	AP	DP	-	D	-	-	•	-	-	-	-	39.95
<b>LETTER RECOGNITION</b> Locate letters on keyboard, match uppercase/lowercase letters, and match numerals to number words	HARTLEY	AP	DP,TU	-	-	-	-	•	-	-	-	-	29.95
<b>LETTERS AND FIRST WORDS</b> Letter recognition skills and short words; reinforces basic language skills	C & C SOFT	AP	DP,EG	-	-	-	-	•	-	-	-	-	60.00
<b>LETTERS AND WORDS</b> Three games: alphabetizing, letter matches, sight words; graphics; editing option; record keeping	LEARN WELL	AP,IB,JR	DP,EG,TU	-	D	-	-	•	-	-	-	-	49.95

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE	
				H	L	M	S	P	E	M	S	T		
<b>MEMORY BUILDER: CONCENTRATION</b> Activities to improve memory, attention span, and concentration	PRO DESIGN	AP,AT,CO,TR	EG	-	-	-	-	●	●	-	-	-	-	34.95
<b>MUPPET WORD BOOK, THE</b> Muppet characters introduce letters, words, and simple writing skills	SUNBURST	AP	DP,EG	-	-	-	-	●	-	-	-	-	-	59.00
<b>MUPPETVILLE 4</b> Kermit explores colors, shapes, numbers, and patterns in Muppetville	SUNBURST	AP	DP,EG	-	-	-	-	●	-	-	-	-	-	59.00
<b>OLLIE FINDS IT!</b> Practice and tests on pre-reading skills	C.C. PUB	AP	DP,TE,TU	-	-	-	-	●	-	-	-	-	-	49.95
<b>OLLIE LETTERS IT!</b> Practice and tests on matching uppercase/lowercase letters	C.C. PUB	AP	DP,TE,TU	-	-	-	-	●	-	-	-	-	-	49.95
<b>PAINT WITH WORDS</b> Develop vocabulary and create pictures; Ufonic system optional; can be printed	MECC	AP	CA	-	-	-	-	●	-	-	-	-	-	49.00
<b>PERPLEXING PUZZLES</b> Use critical reading skills to solve problems; editing option	HARTLEY	AP	EG,PS,SH	-	D	-	-	-	●	●	●	-	-	39.95
<b>PUZZLER</b> Use reading strategies of predicting and confirming; create individual or group compositions	SUNBURST	AP,CO,IB,JR,TC	DP,EG,PS	-	D	-	-	-	●	●	-	-	-	59.00
<b>READER RABBIT</b> Four games with graphics to practice letter and word recognition	TLC	AP,CO,IB	DP,EG	-	D	-	-	●	-	-	-	-	-	54.95
<b>READING AROUND WORDS LV. D-L</b> Interactive, structured vocabulary development program; pre-test and post-test	INST/COMM	AP	DP	-	D	-	-	-	●	●	●	-	-	1350.00*
<b>READING FOR MEANING LV. 1</b> Practice factual comprehension, recall, vocabulary, and sequencing	HARTLEY	AP	DP,TU	-	D	-	-	●	-	-	-	-	-	39.95
<b>READING FOR MEANING LV. 2</b> Practice inferential comprehension, outcomes, conclusions, and main ideas	HARTLEY	AP	TU	-	-	-	-	●	-	-	-	-	-	39.95
<b>READING WORKSHOP, THE</b> Activities and problems to introduce short stories	MINDSCAPE	AP,IB	DP	-	-	-	-	-	●	●	-	-	-	850.00*
<b>RIDDLE ME THIS</b> Word recognition with homonyms, contractions, and possessives	DATA COMM	AP,TR	DP,EG	-	-	-	-	-	●	●	●	-	-	85.25
<b>SPEED READER II</b> Exercises to build reading speed/comprehension; readability scale; editing option	DAVIDSON	AP,CO,IB,MC	TU	-	D	-	-	-	●	●	●	-	-	69.95
<b>SPEED READER II DATA DISKS</b> Four disks provide selections to supplement <i>Speed Reader II</i> ; reading levels 4-6,7-9,10-12,adult	DAVIDSON	AP,CO,IB,MC	DP,TU	-	D	-	-	-	●	●	●	-	-	79.80
<b>STICKYBEAR ABC</b> Three games present word identification, order, and matching	WEEK READ	AP,A*,CO	DP,EG	-	-	-	-	●	-	-	-	-	-	39.95
<b>STICKYBEAR READING</b> Animated activities introduce and reinforce early reading skills	WEEK READ	AP,CO,IB	DP,EG	-	D	-	-	●	-	-	-	-	-	39.95

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T	
<b>STICKYBEAR SPELLGRABBER</b> Three activities using 4,000 words from <i>Weekly Reader</i>	WEEK READ	AP,CO	DP,EG	-	-	-	-	•	•	-	-	-	39.95
<b>TREASURE HUNTER</b> Earn clues to treasure map by locating historical and geographical facts in reference books	GROLIER	AP	EG,PS	D	D	-	-	-	•	•	-	-	54.95
<b>WHO, WHAT, WHERE, WHEN, WHY</b> Select antonyms for target words; editing op'.	HARTLEY	AP,IB	DP	-	D	-	-	•	•	-	-	-	35.95
<b>WILDERNESS: SURVIVAL ADVENTURE</b> Read scenario and decide how to survive a plane crash in the wilderness	ELECTR TRANS	AP,IB	EG,PS,SI	-	-	-	-	-	•	•	•	-	50.00
<b>WINNIE THE POOH IN 100 ACRE WOOD</b> Read directions and maps to find objects in the woods; practice recall and inference	WALT DISNY	AP,CO	EG,PS	-	E	-	-	•	•	-	-	-	49.95
<b>WIZARD OF WORDS</b> Five games for spelling and vocabulary; 38,000 words, eight levels; management, editing option	ADV ID	AP,CO,IB,JR	DP,EG,SH	-	D	-	-	•	•	•	-	-	39.95
<b>WORD ATTACK</b> Four vocabulary exercises use words in sentences, nine levels; editing option	DAVIDSON	AP,AT,CO,IB	DP,EG,SH	-	D	-	-	-	•	•	•	-	49.95
<b>WORD BLASTER</b> Use context clues to develop reading vocabulary and sentence comprehension	RANDOM	AP,AT,IB,TR	DP,EG	-	-	-	-	•	•	-	-	-	150.00
<b>WORD MUNCHERS</b> Practice skills of recognizing vowels, diphthongs, and digraphs	MECC	AP	DP,EG	-	-	-	-	•	-	-	-	-	49.00
<b>WORD SEARCH</b> Creates word-find puzzles of up to 22 words; optional skill levels and print size; requires printer	HARTLEY	AP,IB	SH	-	D	-	-	•	•	•	•	-	29.95
<b>WORD WIZARDS</b> Four graphic spelling and vocabulary activities; editing option	MECC	AP	DP,SH	-	D	-	-	•	•	•	-	-	49.00

## LANGUAGE ARTS/ENGLISH - SPELLING

see also INSTRUCTIONAL TOOLS - SPELLING CHECKER section

<b>CROSSWORD MAGIC, NEW</b> Generate crossword puzzles from users' words; play on-screen or print for off-screen use	MINDSCAPE	AP,AT,CO,IB,JR	DP,EG,IM,SH	-	D	-	-	•	•	•	•	-	59.95
<b>MAGIC SPELLS</b> Adventure activity as a vehicle for sharpening spelling skills; editing option	TLC	AP,CO,IB	DP,EG	-	-	-	-	•	•	-	-	-	49.95
<b>MASTER SPELL</b> Design word lists and lessons to fit individual needs; records misspelled words for review	MECC	AP	DP,SH,TU	-	D	-	-	•	•	•	•	•	49.00
<b>SPELL IT!</b> Present spelling rules in game format; 1,000 common words; editing option	DAVIDSON	AP,AT,CO,IB	DP,EG,SH	-	D	-	-	-	•	•	•	-	49.95

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE					GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T		
<b>LANGUAGE ARTS/ENGLISH - WRITING</b>														
<i>see also INSTRUCTIONAL TOOLS - INSTRUCTIONAL MATERIALS GENERATOR section</i>														
<i>see also INSTRUCTIONAL TOOLS - SPELLING CHECKER section</i>														
<i>see also INSTRUCTIONAL TOOLS - WORD PROCESSOR section</i>														
<b>ADJECTIVES</b> Practice in using pronouns, possessive pronouns, and articles as adjectives; editing option	HARTLEY	AP,IB	DP,SH,TU	-	D	-	-	•	•	-	-	-	-	39.95
<b>ADVENTURE CONSTRUCTION SET</b> Users write and illustrate their own adventure games	ELECTR ART	AM,AP,CO	CA	-	-	-	-	-	•	•	•	-	-	49.95
<b>BANK STREET STORYBOOK</b> Users write, illustrate, and print a story or short book	MINDSCAPE	AP,CO,IB,JR	CA,WP	-	D	-	-	-	•	•	-	-	-	49.95
<b>BANK STREET WRITING ACTIVITIES</b> Composition and language skill activities to supplement <i>Bank Street Writer</i> ; multi-level	SCHOLASTIC	AP,AT,CO,IB	DP,WP	-	D	-	-	-	•	•	-	-	-	59.95
<b>CAPITALIZATION PLUS</b> Apply given rules to specific examples and analyze errors; record keeping	MIC WRKSHP	AP	DP,TU	-	D	-	-	-	•	•	-	-	-	44.95
<b>COMPU-POEM</b> User provides specified parts of speech, and program uses the words to create a poem	SCWRIP	AP	CA	-	-	-	-	-	•	•	•	-	-	16.95
<b>COMPUTER CHRONICLES</b> Create stories for news network and send via modem to other sites; Spanish version available	INTERLEARN	AP	DE,TU,WP	-	D	-	-	-	•	•	•	-	-	39.95
<b>CREATE WITH GARFIELD</b> Create cartoons with Garfield characters; can be printed	DLM	AP,CO	CA,EG	-	-	-	-	•	•	•	•	-	-	29.95
<b>ENGLISH ACHIEVEMENT I-V</b> Practice in preparing for portions of the CEEB English Composition Achievement Test	MIC WRKSHP	AP,CO,IB,PE,TR	DP,TU	-	D	-	-	-	-	-	•	-	-	199.75*
<b>ENGLISH: PARTS OF SPEECH</b> Diagnoses proficiency in parts of speech and provides remediation	MECC	AP	DP	-	-	-	-	-	-	-	•	-	-	39.00
<b>EXTRA! EXTRA!</b> Student reporter must discover the five w's and then submit a story	MED MAT	AP,IB,JR	DP,EG	-	-	-	-	•	•	•	-	-	-	39.95
<b>GRAMMAR EXAMINER</b> Game format simulates newspaper office to review punctuation, capitalization, and sentence structure	DESIGNWARE	AP,CO,IB,JR	DP,EG	-	D	-	-	-	•	•	•	-	-	44.95
<b>GRAMMAR GREMLINS</b> Comprehensive grammar program with rules and a variety of reinforcing activities; editing option	DAVIDSON	AP,IB	DP	-	-	-	-	-	•	•	-	-	-	49.95
<b>I CAN WRITE</b> Twenty-five lessons with files that load into 20-column <i>Magic Slate</i>	SUNBURST	AP	CA	-	-	-	-	•	-	-	-	-	-	40.00
<b>JUST IMAGINE</b> Select from forty possible objects to create moving picture and story; includes word processor	COMMODORE	CO	CA,GG,WP	-	-	-	-	-	•	•	-	-	-	34.95

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T	
<b>KERMIT'S ELECTRONIC STORYMAKER</b> Create stories with Muppets as characters to build vocabulary and skill in sentence structure	SIMON & SCHU	AP,CO	DP	-	D	-	-	•	-	-	-	-	34.95
<b>KIDWRITER</b> Write stories and choose illustrations from available graphics set	SPINNAKER	AP,CO,IB	CA,WP	-	D	-	-	•	•	-	-	-	39.95
<b>MECC WRITE START</b> Activities using <i>MECC Writer</i> to share ideas, experiment with words, and write stories or poems	MECC	AP	DP,TU,WP	-	D	-	-	-	-	•	•	-	39.00
<b>MYSTERY SENTENCES</b> Complete sentences when given only the number of letters and the parts of speech	SCHOLASTIC	AP	EG,PS	-	D	-	-	-	•	•	•	-	59.95
<b>PFS: WRITE ACTIVITY FILES</b> Activity files to be used with <i>PFS: Write</i> to stimulate the writing process	SCHOLASTIC	AP	CA	-	-	-	-	-	•	•	-	-	69.95
<b>PLAYWRITER'S THEATER</b> Select characters, actions, scenes, and phrases to create plays; requires Ufonic system	JOSTENS	AP	EG,PS,SI,WP	-	E	-	-	-	•	•	-	-	119.00
<b>POETRY EXPRESS</b> Line-by-line guidance encourages students to write and print poetry; includes samples	LEARN WELL	AP,CO	CA,TU	-	D	-	-	•	•	•	•	-	49.95
<b>PROTEUS, THE IDEA PROCESSOR</b> Freewriting, looping, and listing activities to encourage student writing	RESRCH DSGN	AP,CO	CA	-	-	-	-	-	-	•	•	-	79.95
<b>SENTENCE COMBINING 1 AND 2</b> Increases fluency thru visual modeling, interaction, and practice; record keeping, prints	MILLIKEN	AP	DP,TU	-	D	-	-	-	•	•	-	-	195.00*
<b>SHOW TIME</b> Make corrections in script and theater directions to create plays	MECC	AP	CA	-	-	-	-	-	-	•	•	-	49.00
<b>STORY MAKER</b> Compose and illustrate stories, requires printer, joystick; optional mouse, Koalapad	SCHOLASTIC	AP	DB,SI,TU,WP	-	E	-	-	•	•	•	-	-	95.00
<b>STORY TREE</b> Three interactive stories, word processor for creating additional branching stories	SCHOLASTIC	AP,CO,IB	CA,SH,WP	-	D	-	-	•	•	•	•	-	59.95
<b>WRITER'S HELPER</b> Guides students in creating and organizing ideas, writing, and evaluating their writing	CONDUIT	IB,JR	CA,DP,TU	-	E	-	-	-	-	-	•	-	120.00
<b>WRITING A CHARACTER SKETCH</b> Introduce fiction and non-fiction character development by examples and questions	MECC	AP	DP,SH,TU	-	D	-	-	-	-	-	•	-	39.00
<b>WRITING A NARRATIVE</b> Use brainstorming, listing, and idea-organizing to develop narrative framework and point of view	MECC	AP	DP,TU	-	D	-	-	-	-	•	•	-	39.00
<b>WRITING ADVENTURE</b> Write and edit stories; proofreading feature checks for common errors	DLM	AP,CO	CA,WP	-	-	-	-	•	•	•	-	-	59.95
<b>WRITING WORKSHOP, THE</b> Complete writing program with support materials, pre-write, word processor, and post-write	MILLIKEN	AP	CA,TU,WP	-	-	-	-	-	•	•	•	-	450.00*

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T	
<b>LIBRARY MEDIA SKILLS</b>													
<b>HOW CAN I FIND IT?</b> Uses a series of branching operations to explore library resources; book titles can be edited	SUNBURST	AP	DB,TU	-	-	-	-	-	•	•	•	-	59.00
<b>INFORMATION CONNECTION</b> Demonstrates use of on-line data bases; includes communications software	GROLIER	AP,CO,IB,JR	TC,TU	-	-	-	-	-	•	•	•	•	74.95
<b>ISLE OF MEM</b> Adventure game; student uses <i>The Book Of Knowledge</i> encyclopedia to answer questions	GROLIER	AP	DP,EG	-	-	-	-	-	•	•	-	-	49.95

**MATHEMATICS - ADVANCED MATHEMATICS**

<b>COMPUTER GRAPHING EXPERIMENTS V.2</b> Graphs trigonometric functions from user-determined parameters	ADD WES	AP	DP,GG,TU	-	-	-	-	-	-	-	•	-	60.00
<b>COMPUTER GRAPHING EXPERIMENTS V.3</b> Graphs conic functions from user-determined parameters	ADD WES	AP	DP,GG,TU	-	-	D	-	-	-	-	•	-	60.00
<b>ELECTRONIC BLACKBOARD: TRIGONOM</b> Graphs and explores trigonometric functions from user-defined parameters	COMPRESS	AP	DE,GG,TU	-	-	-	-	-	-	-	•	-	50.00
<b>GRAPHICAL ANALYSIS II</b> Plots graphs with experimental data	VERNIER	AP	GG,PS	-	-	-	D	-	-	•	•	-	24.95
<b>MATHEMATICS V.4: ADVANCED</b> Numerical integration, limits of functions, equation graphing, matrices, and polynomial equations	MECC	AP	DP,TU	-	-	-	-	-	-	-	•	-	39.00
<b>MICROSOFT MU-MATH</b> Performs algebra, trig, calculus (differentiation and integration), and transcendental functions	MICROSOFT	IB	PS	-	-	-	-	-	-	-	•	-	300.00
<b>TRIGONOMETRY OF THE RIGHT TRIANGLE</b> Step-by-step solving of trigonometric word problems	MIC WRKSHP	AP	DP	-	-	-	-	-	-	-	•	-	39.95

**MATHEMATICS - ALGEBRA**

<b>ALGEBRA ARCADE</b> Game format practice in creating graphs of equations on a coordinate plane	COMPRESS	AP,CO,IB	DP,EG	-	-	D	-	-	-	•	•	-	49.95
<b>COMPUTER GRAPHING EXPERIMENTS V.1</b> Graphs user-determined algebraic functions	ADD WES	AP	DP,GG,TU	-	-	-	-	-	-	-	•	-	60.00
<b>ELECTRONIC BLACKBOARD: ALGEBRA</b> Graphs and explores algebraic functions with parametric input	COMPRESS	AP	DE,GG,TU	-	-	-	-	-	-	•	•	-	95.00
<b>ELECTRONIC BLACKBOARD: FUNCTION</b> Graphs and explores functions from user-defined parameters	COMPRESS	AP	DE,GG,TU	-	-	-	-	-	-	•	•	-	50.00



TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS				PRICE	
				H	L	M	S	P	E	M	S		T
<b>EQUATIONS I</b> Practice solving equations of the form $ax + b = c$	MIC WRKSH	AP,CO,IB,PE,TR	DP,TU	-	-	-	-	-	-	•	•	-	29.95
<b>EQUATIONS II</b> Practice solving equations of the form $ax + b = cx + d$	MIC WRKSH	AP,CO,IB,TR	DP,TU	-	-	-	-	-	-	-	•	-	29.95
<b>EXPLORING TABLES AND GRAPHS I</b> Introduces the use of graphs; includes a tool for constructing graphs from a given set of data	WEEK READ	AP	EG,CG,TU	E	-	-	-	-	•	•	•	-	34.95
<b>EXPLORING TABLES AND GRAPHS II</b> Real-life applications of tables and graphs: picture, bar, line, and area graphs	WEEK READ	AP	EG,CG,TU	D	-	-	-	-	•	•	•	-	34.95
<b>FACTORING ALGEBRAIC EXPRESSIONS</b> Instruction and practice in factoring linear and quadratic expressions	MIC WRKSH	AP,CO,IB,TR	DP,TU	-	-	D	-	-	-	-	•	-	29.95
<b>GRAPHING EQUATIONS</b> Game format practice in graphing of linear and quadratic equations	CONDUIT	AP	DE,EG,PS	-	-	-	-	-	-	•	•	-	60.00
<b>GREEN GLOBS AND GRAPHING EQUATIONS</b> Game format practice in graphing of linear and quadratic equations	SUNBURST	AP,IB	DP,EG,PS	-	-	E	-	-	-	•	•	-	59.00
<b>KING'S RULE, THE</b> Form and test hypotheses, recognize numerical patterns, and develop problem-solving skills	SUNBURST	AP,CO,IB,TC,TR	EG,PS	-	-	E	D	-	•	•	•	-	59.00
<b>MATHGRAPHER</b> Demonstrates properties of functions and graphing concepts	HRM SOFTWR	AP,CO	TU	-	-	-	-	-	•	•	•	-	69.00
<b>MISSION: ALGEBRA</b> Practice solving linear equations generated automatically or based on points plotted by user	DESIGNWARE	AP,AT,CO,IB,JR	DP,SI	-	-	D	-	-	-	-	•	-	44.95
<b>PROBLEM-SOLVING IN ALGEBRA</b> Reading, translating, and solving word problems involving linear and quadratic equations	BRITANNICA	AP,TR	DP,TU	-	-	-	-	-	-	•	•	-	299.00
<b>QUATIONS</b> Math game, based on <i>Scrabble</i> , for building equations rather than words	SCHOLASTIC	AP	DP,EG	-	-	D	-	-	-	•	•	-	39.95
<b>ROYAL RULES</b> Presents mathematical sequences for students to deduce rules	SUNBURST	AP,IB	SI	-	-	-	-	-	-	•	•	-	69.00
<b>SOLVING QUADRATIC EQUATIONS</b> Practice solving random quadratic equations by factoring	CBS	AP,CO,IB,JR	DP,TU	-	-	-	-	-	-	•	•	-	29.95
<b>SPINNERS AND SLUGS</b> Explore a variety of problem-solving situations	SCOTT FORS	AP	PS,SI	-	-	D	-	-	•	•	-	-	49.95
<b>SUCCESS W/ALGEBRA: LINEAR EQUATIONS</b> Step-by-step solving of randomly generated simultaneous linear equations	CBS	AP,CO,IB,JR	DP	-	-	-	-	-	-	•	•	-	29.95
<b>SUCCESS W/ALGEBRA: QUADRATIC EQUATIONS</b> Step-by-step solving of randomly generated quadratic equations	CBS	AP,CO,IB,JR	DP	-	-	-	-	-	-	•	•	-	29.95
<b>TOBBS LEARNS ALGEBRA</b> Problem-solving in number relationships using a 2-by-2 grid	SUNBURST	AP,TR	DP,SI	-	-	D	-	-	-	•	•	-	59.00

**MATHEMATICS - GEOMETRY/MEASUREMENT**

see also INSTRUCTIONAL TOOLS - INSTRUCTIONAL MATERIALS GENERATOR section

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS				PRICE	
				H	L	M	S	P	E	M	S		T
<b>BUMBLE GAMES</b> Five programs introduce use of number pairs to describe positions in an array and on a grid	TLC	AP,CO	DP,EG,PS	D	-	D	-	•	•	-	-	-	54.95
<b>BUMBLE PLOT</b> Practice plotting and graphing skills on a $\pm 10$ to $-10$ coordinate grid	TLC	AP,CO	DP,EG,PS	-	-	D	-	-	•	•	-	-	54.95
<b>CREATIVITY UNLIMITED</b> Develop flexible and original approaches to build, rotate, and expand objects	SUNBURST	AP	CA	-	-	-	-	-	-	•	•	-	59.00
<b>EXPLORER METROS</b> Practice estimating metric measurements	SUNBURST	AP	DP,EG	-	-	D	-	-	•	•	•	-	59.00
<b>FACTORY, THE</b> Practice visual discrimination, spatial perception, sequencing, and ordering skills	SUNBURST	AP,AT,CO,IB,TC	EG,PS,SI	-	-	E	-	-	•	•	•	-	59.00
<b>GEOMETRIC PRESUPPOSER</b> Experiment with and hypothesize about geometric concepts	SUNBURST	AP	CA	-	-	-	-	-	-	•	•	-	99.00
<b>GEOMETRIC SUPPOSER: QUADRILATERALS</b> Experiment with and hypothesize about quadrilaterals	SUNBURST	AP	CA,DE,DP,PS	-	-	E	-	-	•	•	•	-	99.00
<b>GEOMETRIC SUPPOSER: TRIANGLES</b> Experiment with and hypothesize about triangles	SUNBURST	AP	CA,DE,GG,PS	-	-	E	-	-	-	•	•	-	99.00
<b>GEOMETRY</b> Manipulate geometric figures to create proofs; full-year course	BRODERBUND	MC	CA,TU	-	-	-	-	-	-	-	•	-	99.95
<b>GOLF CLASSIC/BATTLING BUGS</b> Practice with angles, length estimation, and reading graphic expressions	MILLIKEN	AP,IB,JR	DP,EG	-	-	D	-	-	•	•	-	-	34.95
<b>RIGHT TURN, THE</b> Rotate and flip figures on a three-dimensional grid	SUNBURST	AP,CO,IB,JR	EG,PS	-	-	E	-	-	•	•	•	-	59.00
<b>STICKYBEAR SHAPES</b> Identify, choose, and name shapes; figure-ground relationships	WEEK READ	AP,AT,CO	DP,EG	-	-	-	-	•	-	-	-	-	39.95
<b>SUPER FACTORY, THE</b> Spatial geometry 3-D version of <i>The Factory</i> to experiment with designs on a cube	SUNBURST	AP,IB,JR	CA,CP,PS,SI	-	-	E	-	-	•	•	•	-	59.00
<b>TRAP-A-ZOID</b> Game format uses geometric concepts to trap Zoids from space; multiple skill levels	DESIGNWARE	AP,AT,CO,IB,JR	DP,EG	-	-	D	-	-	•	•	•	-	39.95
<b>VOYAGE MIMI: MAPS AND NAVIGATION</b> Apply mapping and navigational skills to rescue distressed whales	HOLT R&W	AP	EG,PS,SI,TU	-	-	E	-	-	•	•	•	•	75.00

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T	
<b>MATHEMATICS - NUMBER</b>													
<i>see also INSTRUCTIONAL TOOLS - INSTRUCTIONAL MATERIALS GENERATOR section</i>													
<b>ADDITION LOGICIAN</b> Problems in a game format focus on whole number addition and regrouping	MECC	AP	DP	-	-	D	-	•	-	-	-	-	49.00
<b>ADDITION MAGICIAN</b> A set of games to provide math practice in a problem-solving environment	TLC	AP,CO,IB	DP,EG,PS	-	-	D	-	•	•	-	-	-	34.95
<b>ADVENTURES WITH FRACTIONS</b> Introduces two methods of dealing with fractions, with games for practice	MECC	AP,CO	DP,TU	-	-	-	-	-	•	•	-	-	39.00
<b>ARITH-MAGIC</b> Three classic math puzzles	QED	AP,CO,IB,PE,TR	EG	-	-	-	-	•	•	•	-	-	35.00
<b>CHALLENGE MATH</b> Calculating and estimating with whole numbers and decimals in a game format; editing option	SUNBURST	AP,CO	DP,EG	-	-	D	-	•	•	•	-	-	59.00
<b>CHARLIE BROWN'S 1,2,3'S</b> Animated practice in numbering and counting from 1 to 10	RANDOM	AP	DP	-	-	-	-	•	-	-	-	-	39.95
<b>CIRCUS MATH</b> Several levels of addition programs with graphics; editing option	MECC	AP	DP,EG	-	-	-	-	•	-	-	-	-	49.00
<b>CLOCK</b> Practice telling time and converting digital time to analog time	HARTLEY	AP,IB	DP	-	-	-	-	•	-	-	-	-	39.95
<b>CLOCK WORKS</b> Practice telling time using both analog and digital clocks	MECC	AP	DP	-	-	-	-	•	-	-	-	-	49.00
<b>CODE QUEST</b> Decode clues to discover objects or use the mini-author to create your own objects	SUNBURST	AP,AT,CO,IB,TR	EG,PS	-	-	-	-	-	•	•	-	-	59.00
<b>COUNTERS</b> Three games concretely provide 1-to-1 correspondence for counting, addition, and subtraction	SUNBURST	AP	DP,EG,TU	-	-	-	-	•	-	-	-	-	59.00
<b>COUNTING</b> Graphic introduction to counting, basic addition, and subtraction	MICRO-ED	AP,CO	DP,TU	-	-	-	-	•	-	-	-	-	34.95
<b>COUNTING CRITTERS</b> Practice with basic number skills using numbers from 1 to 20	MECC	AP	DP	-	-	-	-	•	-	-	-	-	49.00
<b>EARLY ADDITION</b> Graphic sequences for practice in simple addition facts; editing option	MECC	AP,AT	DP	-	-	-	-	•	-	-	-	-	49.00
<b>EARLY GAMES FOR YOUNG CHILDREN</b> Introduces shapes, letters, drawing, addition, and subtraction	SPRINGBOARD	AP,CO,IB,JR,MC	DP,EG	-	-	-	-	•	-	-	-	-	34.95
<b>EJERCICIOS DE MATEMATICAS</b> Spanish version of MECC Elementary V.1: Math	MECC	AP	DP,EG,PS	-	-	-	-	•	•	-	-	-	39.00
<b>ELEMENTARY V.1: MATH</b> Includes <i>Hurkle</i> , <i>Bagels</i> , and <i>Taxman</i> programs; emphasizes logic and drill on basic facts	MECC	AP	DP,EG,PS,SI	-	-	-	-	•	•	-	-	-	29.00

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE					GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T		
<b>ENCHANTED FOREST, THE</b> Explore the concepts of and, or, not; identify attributes of shape, color, and size	SLC BURST	AP,IB	EG,SI,TU	-	-	D	-	-	•	•	•	-	59.00	
<b>FACT SHEETS</b> Produce worksheets on facts for the four basic arithmetic operations	HARTLEY	AP	DP,IM	-	-	-	-	•	•	•	-	•	49.95	
<b>GEARS</b> Predicting results and problem-solving with gears and rotations; scientific method	SUNBURST	AP,IB,JR,TC	DP,EG,PS,SI	-	-	D	-	-	•	•	•	-	59.00	
<b>GETTING READY TO READ AND ADD</b> Drill in letter, number, and shape recognition	SUNBURST	AP,AT,CO,IB,JR	DP,EG	-	D	-	-	•	-	-	-	-	59.00	
<b>GO TO THE HEAD OF THE CLASS</b> Players advance by giving correct answers to general knowledge questions	MED MAT	AP,IB,JR	EG	D	-	-	-	-	•	•	•	-	39.95	
<b>INTEGERS</b> Choose operands in addition or subtraction	JMH	AP,CO	DP,TU	-	-	-	-	-	•	•	-	-	49.95	
<b>INTERPRETING GRAPHS</b> Practice making meaningful interpretations of graphs of physical phenomena	CONDUIT	AP	DE,DP,EG	-	-	D	-	-	•	•	•	-	45.00	
<b>JUGGLES' RAINBOW</b> Reinforce the concepts of left and right, above and below	TLC	AP,CO	DP,EG	-	-	-	-	•	-	-	-	-	44.95	
<b>LEARNING ABOUT NUMBERS</b> Practice and reinforcement for counting, simple time telling, and simple arithmetic	C & C SOFT	AP	DP,EG	-	-	-	-	•	•	-	-	-	50.00	
<b>MAGIC CASH REGISTER</b> Cash register simulation helps students practice place value with decimals	AVANT GARD	AP	DP,SI	-	-	D	-	•	•	-	-	-	34.95	
<b>MASTERING MATH DIAGNOSTIC SYSTEM</b> Determines student placement in MECC Mastering Math series	MECC	AP	TE	-	-	-	-	•	-	-	-	-	29.00	
<b>MASTERING MATH WORKSHEET GENERATOR</b> Creates and prints worksheets	MECC	AP	DP,IM	-	-	-	-	•	-	-	-	•	39.00	
<b>MATH ACTIVITIES COURSEWARE LV. 1-8</b> Series of programs in a game format to reinforce skills in mathematics	HOUGHTON	AP	DP,EG	-	-	D	-	•	•	•	-	-	1320.00*	
<b>MATH ASSISTANT I-II</b> Assessment tool to diagnose and improve math achievement; editing option	SCHOLASTIC	AP	DP,IM,TE	-	-	-	-	•	•	-	-	-	129.95*	
<b>MATH BLASTER</b> Six hundred problems in the four basic arithmetic operations	DAVIDSON	AP,AT,CO,IB,MC	DP,EG	-	-	D	-	•	•	-	-	-	49.95	
<b>MATH CONCEPTS I-II</b> Practice on concepts ranging from before/after to rounding decimals	HARTLEY	AP,IB	DP	-	-	-	-	•	•	-	-	-	39.95*	
<b>MATH MAZE</b> Practice basic math skills by maneuvering a fly through a maze	DESIGNWARE	AP,AT,CO,IB	EG	-	-	-	-	•	•	-	-	-	39.95	
<b>MATH RABBIT</b> Practice early number concepts in a series of four games	TLC	AP	DP,EG	-	-	-	-	•	-	-	-	-	54.95	



TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T	
<b>MATH SEQUENCES, REVISED</b> Number readiness and four arithmetic operations with integers, fractions, and decimals	MILLIKEN	AP,AT	DP	-	-	-	-	●	●	●	-	-	495.00*
<b>MATH SHOP</b> Help the proprietors with math problems: inventory, sales, etc.	SCHOLASTIC	AP,IB	EG,SI	-	-	-	-	-	-	●	-	-	104.95
<b>MATH WORKSHEET GENERATOR</b> Generate math problems at random using teacher-determined parameters	ED'L ACTV	AP,TR	DP,IM	-	-	-	-	●	●	●	●	●	59.95
<b>MATH-TEMATIQUE LV. 3-6</b> French version of <i>Mathematics Activities Courseware Lv.3-6</i>	HOUGHTON	AP	DP,EG	-	-	-	-	●	●	-	-	-	824.00*
<b>MATH: SOLVING STORY PROBLEMS LV.3-8</b> Presents Polya's problem-solving model and practice solving story problems	HOUGHTON	AP,IB	DP,PS	-	-	-	-	●	●	●	-	-	1746.00*
<b>MEANING OF FRACTIONS</b> Demonstrate fractions; students practice writing fractions from descriptions	CAE	AP	DE,DP,TU	-	-	-	-	●	●	-	-	-	44.95
<b>METEOR MISSION</b> Multiplication game; user can create new game content	DLM	AP	DP,EG,IM,SH	-	-	-	-	●	●	●	-	-	44.00
<b>METEOR MULTIPLICATION</b> Practice skills in multiplying whole numbers; arcade game format with variable speed	DLM	AC,AP,AT,CO,IB	DP,EG	-	-	-	-	-	●	-	-	-	44.00
<b>MICROS FOR MICROS-ESTIMATION</b> Three estimation activities allow students to make guesses and check their results	LAWR HALL	AP	DP,EG	-	-	E	-	●	●	-	-	-	34.95
<b>MINUS MISSION</b> Practice subtraction of whole numbers in arcade game format with variable speed	DLM	AC,AP,AT,CO,IB	DP,EG	-	-	-	-	●	●	-	-	-	44.00
<b>MONEY</b> Graphic presentations introduce and drill on money concepts	CAMCO	AP,CO,TR	DP,TU	-	-	-	-	●	●	-	-	-	54.95
<b>MONEY! MONEY!</b> Instruction and practice in counting money and making change; editing option	HARTLEY	AP	DP,TU	-	-	-	-	●	●	-	-	-	39.95
<b>MONSTER MATH</b> Correct answers to basic math problems cause a monster to disappear from the screen	IBM	IB	DP,EG	-	-	-	-	●	●	-	-	-	28.00
<b>MULTIPLICATION PUZZLES</b> Drill on multiplication facts and regrouping	MECC	AP	DP	-	-	-	-	●	●	-	-	-	49.00
<b>NUMBER FARM</b> Six musical games use animation to present and reinforce counting and number concepts	DLM	AP,CO,IB,JR	DP,EG	-	-	-	-	●	-	-	-	-	29.95
<b>NUMBER MUNCHERS</b> Practice number concepts in a game format	MECC	AP	DP,EG	-	-	-	-	-	●	●	●	-	49.00
<b>NUMBER STUMPER</b> Practice addition and subtraction of whole numbers (1 - 12) in a game format	TLC	AP,IB,JR	DP,EG	-	-	-	-	●	●	-	-	-	39.95
<b>PICTURE PARTS</b> Addition, subtraction, and multiplication practice with animated graphics and sound	SCOTT FORS	AP,AT	DP,EG	-	-	-	-	●	-	-	-	-	29.95

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS				PRICE	
				H	L	M	S	P	E	M	S		T
<b>PIECE OF CAKE MATH</b> Five games set in a bakery; basic skills practice	SPRINGBOARD	AP,CO,IB	EG	-	-	-	-	•	•	-	-	-	29.95
<b>POND, THE</b> Problem-solving game involving pattern analysis	SUNBURST	AP,CO,IB,JR,TC	EG,PS	-	-	D	-	•	•	•	-	-	59.00
<b>PROBLEM-SOLVING COMP CRSWR LV. K-8</b> Problem-solving in an adventure game format	MCGRAW HILL	AP	EG,PS	-	-	-	-	•	•	•	-	-	719.55*
<b>PROBLEM-SOLVING STRATEGIES</b> Two interactive tutorials introduce strategies of trial-and-error and exhaustive listing	MECC	AP	PS,TU	-	-	E	-	-	-	•	•	-	49.00
<b>PUZZLE TANKS</b> Practice math and logic skills by filling a tank from a number of smaller tanks	SUNBURST	AP,CO,IB,JR,TR	EG,PS	-	-	E	-	-	•	•	•	-	59.00
<b>QUOTIENT QUEST</b> Drill on division facts with dividends of up to four digits	MECC	AP	DP	-	-	-	-	-	•	-	-	-	49.00
<b>RATIO AND PROPORTION</b> Step-by-step tutorial with graphic examples, reviews, and quizzes	ED'L ACTV	AP	DP,TU	-	-	-	-	-	•	•	•	-	59.95
<b>RATIO AND PROPORTION</b> Tutorial and practice in ratios and proportions	JMH	AP,CO	DP,TU	-	-	-	-	-	•	•	-	-	49.95
<b>READ AND SOLVE MATH PROBLEMS #1</b> Practice conversion of word problems to number problems	ED'L ACTV	AP,AT,CO,IB,TR	DP,TU	-	-	-	-	-	-	•	•	-	99.95
<b>READ AND SOLVE MATH PROBLEMS #2</b> Practice linear conversion of written problems to number problems	ED'L ACTV	AP,CO,IB,JR,TR	DP,TU	-	-	-	-	-	•	-	-	-	99.95
<b>SALINA MATH GAMES</b> Cover four operations with whole numbers, fractions, decimals, and percents	ED'L ACTV	AP,TR	DP,EG	-	-	-	-	•	•	•	•	-	159.00*
<b>SEMCALC</b> A tool to develop strategies for interpreting word problems in mathematics	SUNBURST	AP,TR	DP,PS,TU	-	-	E	-	-	-	•	•	-	95.00
<b>SOUTH DAKOTA</b> User must employ math skills and critical thinking in a simulation of farm economics	ED'L ACTV	AP	PS,SI	D	-	-	-	-	•	•	•	-	63.00
<b>SPACE SUBTRACTION</b> Drill on subtraction facts and problems without regrouping	MECC	AP	DP,EG	-	-	-	-	•	-	-	-	-	49.00
<b>SPEEDWAY MATH</b> Basic skills questions in a race car format	MECC	AP	DP	-	-	-	-	•	•	-	-	-	49.00
<b>STAR MAZE</b> Drill and practice on division of whole numbers	SCOTT FORS	AP,AT	DP,EG	-	-	D	-	•	•	-	-	-	29.95
<b>STICKYBEAR MATH 1</b> Activities to introduce and reinforce basic math concepts and skills	WEEK READ	AP,CO,IB	DP,EG	-	-	-	-	•	-	-	-	-	39.95
<b>STICKYBEAR MATH 2</b> Practice in multiplication and division of whole numbers	WEEK READ	AP	DP	-	-	-	-	•	•	-	-	-	39.95

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE					GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T		
<b>STICKYBEAR NUMBERS</b> Simple Piagetian 1-to-1 correspondence presentation of numbers from 1 to 10	WEEK READ	AP,AT,CO,IB	DP,EG	-	-	-	-	•	-	-	-	-	39.95	
<b>SUBTRACTING DECIMALS</b> Practice subtraction with decimal numbers	MIC WRKSHP	AP,AT,CO,IB,TR	DP	-	-	-	-	-	•	•	-	-	29.95	
<b>SUCCESS WITH MATH: MULT FRACTIONS</b> Step-by-step practice in multiplying fractions	CBS	AP,CO,IB,JR	DP	-	-	-	-	-	•	•	-	-	29.95	
<b>SURROUNDING PATTERNS</b> Develop shapes and patterns in different colors	STRAWBERRY H	AP,CO	CA,PS	-	-	-	-	•	•	-	-	-	55.00	
<b>SURVIVAL MATH</b> Includes <i>Hot Dog Stand</i> , an economic simulation of sales at a ball game	SUNBURST	AP,CO,TR	DP,EG,PS,SI	-	-	-	-	-	•	•	•	-	59.00	
<b>SWEET SHOP</b> Three games for single-digit addition, subtraction, and counting	DC HEATH	AP,CO	DP,EG	-	-	-	-	•	-	-	-	-	45.00	
<b>TEASERS BY TOBBS</b> Two programs to practice logical ways to solve addition and multiplication problems	SUNBURST	AP,CO,IB,TC,TR	DP,EG,PS	-	-	D	-	-	•	•	•	-	59.00	
<b>TEDDY'S PLAYGROUND</b> Practice in visual discrimination and analogies	SUNBURST	AP	DP,EG	-	-	D	-	•	-	-	-	-	59.00	
<b>UNDERSTANDING WORD PROBLEMS</b> Multi-media approach with filmstrips, skill sheets, and computer programs	SVE	AP	DP,EG,TU	-	-	-	-	-	•	-	-	-	239.00	
<b>USING A CALENDAR</b> Illustrations, information, and questions about calendars, months, and holidays	HARTLEY	AP	DP,TU	-	-	-	-	•	•	-	-	-	39.95	
<b>VOYAGE MIMI: WHALES &amp; ENVIRONMENT</b> Probe kit for measuring temperature, light, and sound; includes <i>Bank Street Lab</i>	HOLT R&W	AP	IE,PS,SI	-	-	-	D	-	•	•	-	-	370.50	
<b>WHATSIT CORPORATION</b> Students use math skills to make group decisions to operate competitive businesses	SUNBURST	AP,CO,IB,TR	DP,EG,SI	-	-	D	-	-	•	•	•	-	59.00	
<b>WORDMATH 1-2</b> Instruction and practice in strategies for solving word problems	MILLIKEN	AP	DP,TU	-	-	-	-	-	•	•	-	-	295.00*	

## MATHEMATICS - PROBLEM SOLVING

see PROBLEM SOLVING/LOGIC section

## MUSIC

<b>BANK STREET MUSICWRITER</b> Create music and print a hard copy of the score	MINDSCAPE	AP,AT,CO,IB,JR	CA	-	-	-	-	•	-	-	-	-	49.95
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TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T	
<b>DOREMI</b> Training in aural identification of intervals of the major scales; requires DAC board	TEMPORAL	AP	DP,TU	-	-	-	-	-	•	•	•	-	75.00
<b>HARMONIOUS DICTATOR</b> Practice recognition of chord progressions; requires DAC board	TEMPORAL	AP	DP	-	-	-	-	-	-	-	•	-	150.00
<b>JAZZ DICTATOR</b> Practice aural identification of chord progressions in a jazz style; requires DAC board	TEMPORAL	AP	DP	-	-	-	-	-	•	•	•	•	150.00
<b>MAGIC PIANO</b> Create original music; two drills on music concepts	EDUSOFT	AP	CA,DP	-	-	-	-	-	•	•	•	-	49.95
<b>MODE DRILLS</b> Visual and aural drill on modes; requires DAC board	TEMPORAL	AP	DP	-	-	-	-	-	•	•	•	-	70.00
<b>MUSIC CARD MC1</b> Series of programs demonstrating the capabilities of the ALF music board; includes ALF board	ALF PRODUCTS	AP	CA	-	-	-	-	•	•	•	•	•	75.00
<b>MUSIC CONSTRUCTION SET</b> Use icons to create, edit, and record music; uses musical notation	ELECTR ART	AP,AT,CO,IB	CA	-	-	-	-	•	•	•	•	-	14.95
<b>MUSIC FUNDAMENTALS: BEG MUSIC I</b> Introduction to reading and playing melody	SILVER	AP	TU	-	-	-	-	-	•	•	•	-	39.95
<b>MUSIC FUNDAMENTALS: BEG MUSIC III</b> Instruction and practice in extending rhythm and melody skills	SILVER	AP	TU	-	-	-	-	-	•	•	•	-	39.95
<b>MUSIC THEORY</b> Eighteen programs to drill on terms, notation, rhythm, pitch, chords, and scales	MECC	AP	DP	-	-	-	-	-	•	•	•	-	49.00
<b>MUSIC: PITCH</b> Drill on aural and visual recognition of intervals; compare audible and visual melodic patterns	MECC	CO	DP	-	-	-	-	-	•	•	•	-	29.00
<b>MUSIC: RHYTHM</b> Drill on rhythmic fundamentals; match audible and visual melodic patterns	MECC	CO	DP	-	-	-	-	-	•	•	•	-	29.00
<b>MUSIC: SCALES AND CHORDS</b> Drill on melody and harmony; recognize major and minor scales	MECC	CO	DP	-	-	-	-	-	•	•	•	-	29.00
<b>MUSIC: TERMS AND NOTATIONS</b> Drill on identifying musical symbols, enharmonic equivalents, and key signatures	MECC	CO	DP	-	-	-	-	-	•	•	•	-	29.00
<b>MUSICWORKS</b> Create, play, and print musical scores	SPINNAKER	MC	CA	-	-	-	-	-	•	•	•	•	49.95
<b>NOTABLE PHANTOM</b> Arcade game based on piano notes	DESIGNWARE	AP,CO,IB,JR	EG	-	-	-	-	-	•	•	•	-	19.95
<b>POLYWRITER</b> Notes on a MIDI keyboard are translated into musical notation; can display, edit, and print	PASSPORT	AP	CA	-	-	-	-	-	•	•	•	•	299.95
<b>PRACTICAL MUSIC THEORY</b> Textbook, disk, and workbook designed to introduce basic music theory	ALFRED PUB	AP,CO	DP	-	-	-	-	-	•	•	-	-	199.95



TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T	
<b>SEBASTIAN II</b> Practice identifying errors between what is played and the musical score, requires DAC board	TEMPORAL	AP	EG	-	-	-	-	-	•	•	•	•	125.00
<b>SONGWRITER</b> Compose and rewrite complicated melodies without using musical notation	MINDSCAPE	AP,AT,CO,IB	CA,DP	-	-	-	-	-	•	•	•	-	9.95
<b>TONEY LISTENS TO MUSIC</b> Ten levels of discrimination: tunes, interval, tempo, rhythm, and notation; requires DAC board	TEMPORAL	AP	DE,DP,EG	-	-	-	-	-	•	•	•	-	90.00

### PRESCHOOL/EARLY CHILDHOOD

<b>ALPHABET CIRCUS</b> Six musical games introduce and reinforce letter recognition skills	DLM	AP,CO,IB,JR	DP,EG	-	D	-	-	-	•	-	-	-	29.95
<b>ASTRO GROVER</b> Practice with early number skills using Sesame Street characters	CBS	AP,CO	DP	-	-	-	-	-	•	-	-	-	29.95
<b>BAKE AND TASTE</b> Simulate the creation of baked goods and evaluate their quality	MINDPLAY	AP,IB	SI	-	-	-	-	-	•	•	•	•	39.99
<b>BODY AWARENESS</b> Practice and reinforcement on position of body parts, picture/word match, and seasonal clothes	LEARN WELL	AP	DP,EG,SH	-	-	-	-	-	•	•	•	•	49.95
<b>CHARLIE BROWN'S ABC'S</b> The Peanuts gang assists students in practicing the abc's	RANDOM	AP,CO,IB	DP,EG	-	-	-	-	-	•	•	•	•	39.95
<b>CLOCK</b> Practice telling time and converting digital time to analog time	HARTLEY	AP,IB	DP	-	-	-	-	-	•	-	-	-	39.95
<b>COMPARISON KITCHEN</b> Six games reinforce pre-reading and math skills of visual perception and discrimination	DLM	AP	DP,EG	-	-	-	-	-	•	-	-	-	29.95
<b>COUNTERS</b> Three games provide 1-to-1 correspondence for counting, addition, and subtraction	SUNBURST	AP	DP,EG,TU	-	-	-	-	-	•	-	-	-	59.00
<b>CREATURE CREATOR</b> Select parts to create creatures and design dance sequences for them	DESIGNWARE	AP,AT,CO,IB	CA,EG,TS	-	-	D	-	-	•	-	-	-	29.95
<b>DINOSAURS</b> Match, sort, or count dinosaurs visually or auditorily; covers habitats and feeding behavior	ADV ID	AP,CO,IB,JR	DP,EG	-	D	-	D	-	•	-	-	-	34.95
<b>EARLY GAMES FOR YOUNG CHILDREN</b> Introduce shapes, letters, drawing, addition, and subtraction	SPRINGBOARD	AP,CO,IB,JR,MC	DP,EG	-	-	-	-	-	•	-	-	-	34.95
<b>EASY AS ABC</b> Five games reinforce uppercase/lowercase letter recognition and alphabetical order	SPRINGBOARD	AP,CO,IB,JR	DP,EG	-	D	-	-	-	•	-	-	-	39.95
<b>FACEMAKER</b> Encourage memory and creative skills by creating and remembering facial features	SPINNAKER	AM,AP	CA,DP,EG	-	-	-	-	-	•	•	-	-	39.95

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS				PRICE	
				H	L	M	S	P	E	M	S		T
<b>FIRST-LETTER FUN</b> Practice matching beginning sounds of words with the letters that make those sounds	MECC	AP	DP,EG	-	-	-	-	•	-	-	-	-	49.00
<b>FISH SCALES</b> Six games to practice measurement skills with music and graphics	DLM	AP	DP,EG	-	-	-	-	•	-	-	-	-	29.95
<b>FUN FROM A TO Z</b> Discriminate among letters and match uppercase/lowercase letters	MECC	AP	CA,EG	-	-	-	-	•	-	-	-	-	49.00
<b>GERTRUDE'S PUZZLES</b> Solve puzzles involving recognition of color and shape patterns	TLC	AP,CO,IB	EG,PS	-	-	E	-	•	•	•	-	-	59.95
<b>GERTRUDE'S SECRETS</b> Develop critical thinking skills by finding patterns in shapes and colors	TLC	AP,CO,IB	EG,PS	-	-	E	-	•	•	-	-	-	59.95
<b>GETTING READY TO READ AND ADD</b> Drill in letter, number, and shape recognition	SUNBURST	AP,AT,CO,IB,JR	DP,EG	-	D	-	-	•	-	-	-	-	59.00
<b>HOW TO WEIGH AN ELEPHANT</b> Games present concepts of weight/mass/volume, ordering/sequencing, and observation/prediction	LRNG TECH	AP,CO	DP,EG,PS	-	-	-	-	•	•	-	-	-	19.95
<b>JUGGLES' RAINBOW</b> Reinforce the concepts of left and right, above and below	TLC	AP,CO	DP,EG	-	-	-	-	•	-	-	-	-	44.95
<b>KINDER KONCEPTS</b> Series of thirty programs covering math and reading readiness skills	MIDWEST	AP,CO,PE	DP,EG	-	D	-	-	•	-	-	-	-	99.00
<b>KINDERCOMP</b> Six games to help prepare children to read, spell, and count	SPINNAKER	AP	DP,EG	-	-	-	-	•	•	•	•	-	39.95
<b>LEARNING ABOUT NUMBERS</b> Practice and reinforcement for counting, simple time telling, and simple arithmetic	C & C SOFT	AP	DP,EG	-	-	-	-	•	•	-	-	-	50.00
<b>LETTERS AND FIRST WORDS</b> Introduce letter recognition skills and short words; reinforce basic language skills	C & C SOFT	AP	DP,EG	-	-	-	-	•	-	-	-	-	60.00
<b>LETTERS AND WORDS</b> Three games: alphabetizing, letter matches, sight words; editing option	LEARN WELL	AP,IB,JR	DP,EG,TU	-	D	-	-	•	-	-	-	-	49.95
<b>MEMORY CASTLE</b> Knight must complete a mission by remembering and performing tasks from a growing list	SUNBURST	AP,CO,IB,JR,TC	EG,PS	-	-	D	-	-	•	•	•	-	59.00
<b>MEMORY MATCH</b> Concentration-type game to enhance memory skills	HARTLEY	AP,IB	DP,EG	-	D	-	-	•	-	-	-	-	39.95
<b>MEMORY: A FIRST STEP</b> Ten programs to practice problem-solving skills; computer and non-computer activities	SUNBURST	AP,IB,JR	DP,PS	-	-	-	-	•	•	-	-	-	250.00*
<b>MICROS FOR MICROS-ESTIMATION</b> Three estimation activities allow students to make guesses and check their results	LAWR HALL	AP	DP,EG	-	-	E	-	•	•	-	-	-	34.95
<b>MOPTOWN PARADE</b> Seven games to practice logical thinking, strategy development, and pattern recognition	TLC	AP,CO,IB	EG,PS	-	-	D	-	•	•	•	-	-	54.95

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TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T	
<b>MUPPET WORD BOOK, THE</b> Word concepts using Sesame Street characters, mouse, touch-window, or <i>Muppet Learning Keys</i>	SUNBURST	AP	EG	-	-	-	-	•	-	-	-	-	59.00
<b>MUPPETS ON STAGE</b> Three programs to reinforce letter, number, and color recognition; comes with <i>Muppet Learning Keys</i>	SUNBURST	AP,CO,JR	CA,DP,EG	-	-	-	-	•	-	-	-	-	59.00
<b>NUMBER FARM</b> Six games use music and animation to reinforce counting and number concepts	DLM	AP,CO,IB,JR	DP,EG	-	-	-	-	•	-	-	-	-	29.95
<b>PAINT WITH WORDS</b> Vocabulary development; displays words chosen by students; optional Ufonics system	MECC	AP	CA,EG	-	-	-	-	•	-	-	-	-	49.00
<b>PICTURE PARTS</b> Addition, subtraction, and multiplication practice with animated graphics and sound	SCOTT FORS	AP,AT	DP,EG	-	-	-	-	•	-	-	-	-	29.95
<b>PIECE OF CAKE MATH</b> Five games drill students on addition, subtraction, multiplication, and division	SPRINGBOARD	AP,CO,IB	DP,EG	-	-	-	-	•	•	-	-	-	29.95
<b>RIGHT OF WAY</b> A friendly monkey provides practice in telling right from left	MECC	AP	DP,EG	-	-	-	-	•	-	-	-	-	39.00
<b>STICKERS</b> One hundred sticker pictures help students to distinguish and use shapes	SPRINGBOARD	AP,CO,IB	EG	-	-	-	-	•	•	•	•	-	34.95
<b>STICKYBEAR ABC</b> Three games: identification, order, and matching; with graphics and sound	WEEK READ	AP,AT,CO	DP,EG	-	-	-	-	•	-	-	-	-	39.95
<b>STICKYBEAR NUMBERS</b> Simple Piagetian 1-to-1 correspondence presentation of numbers from 1 to 10	WEEK READ	AP,AT,CO,IB	DP,EG	-	-	-	-	•	-	-	-	-	39.95
<b>STICKYBEAR OPPOSITES</b> Display and practice three concepts of full/empty, up/down, in front of/behind	WEEK READ	AP,AT,CO	DP,EG,PS	-	D	-	-	•	-	-	-	-	39.95
<b>STICKYBEAR PRINTER</b> Allows printing in various formats on both monochrome and color printers	WEEK READ	AP	CA	-	-	-	-	•	•	•	-	-	39.95
<b>STICKYBEAR READING</b> Animated activities introduce and reinforce early reading skills	WEEK READ	AP,CO,IB	DP,EG	-	D	-	-	•	-	-	-	-	39.95
<b>STICKYBEAR SHAPES</b> Name, choose, and find shapes in three animated activities	WEEK READ	AP,AT,CO	DP,EG	-	-	-	-	•	-	-	-	-	39.95
<b>STICKYBEAR TOWN BUILDER</b> Map skills including compass reading, directions, map reading, and positioning	WEEK READ	AP,CO	EG,SI	D	-	-	-	•	•	-	-	-	39.95
<b>TONY LISTENS TO MUSIC</b> Ten levels of discrimination: tunes, interval, tempo, rhythm, and notation; requires DAC board	TEMPORAL	AP	DE,DP,EG	-	-	-	-	-	•	•	•	-	90.00
<b>TONK IN THE LAND OF BUDDY-BOTS</b> Practice visual discrimination of shapes and patterns	MINDSCAPE	AP,AT,CO,IB,JR	EG,PS	-	-	-	-	•	•	-	-	-	29.95
<b>WHO, WHAT, WHERE, WHEN, WHY</b> Distinguish among words and their concepts; editing option	HARTLEY	AP,IB	DP	-	D	-	-	•	•	-	-	-	35.95

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE					GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T		
<b>WORD SPINNER</b> Word-building game that increases in speed as user's skill develops; editing option	TLC	AP,CO,IB	DP,EG	-	D	-	-	•	-	-	-	-	-	34.95
<b>ZANDAR THE WIZARD</b> Game to practice critical thinking and deductive reasoning skills	SVE	AP	EG,PS	-	-	-	-	•	•	-	-	-	-	99.00

### PROBLEM SOLVING/LOGIC

<b>ADVENTURE CONSTRUCTION SET</b> Students write and illustrate their own adventure games	ELECTR ART	AM,AP,CO	CA,PS	-	-	-	-	-	•	•	•	-	-	49.95
<b>AGENT U.S.A.</b> Use map skills in simulated spy mission across the U.S.A.	SCHOLASTIC	A <sup>n</sup> AT,CO,IB	EG,PS,SI	-	-	-	-	-	•	•	•	-	-	39.95
<b>ALL SORTS OF MEGGLES</b> Practice in decision-making skills; testing and record keeping, requires Uronic system	JOSTENS	AP	DP,PS	-	D	-	-	•	•	-	-	-	-	149.00
<b>ARROW DYNAMICS</b> Logic game to practice logical thought and strategy formation	SUNBURST	AP	EG,PS	-	-	-	-	-	•	•	-	-	-	59.06
<b>BAFFLES</b> Locate hidden baffles by observing how they reflect light rays	CONDUIT	AP	EG,PS,SI	-	-	-	-	-	-	•	•	-	-	50.00
<b>BUMBLE GAMES</b> Introduces use of number pairs to describe positions in an array and on a grid	TLC	AP,CO	DP,EG,PS	D	-	D	-	•	•	-	-	-	-	54.95
<b>BUMBLE PLOT</b> Practice plotting and graphing skills, from +10 to -10 on coordinate grid	TLC	AP,CO	DP,EG,PS	-	-	D	-	-	•	•	-	-	-	54.95
<b>CAR BUILDER</b> Allows students to design and redesign cars for different purposes	WEEK READ	AP	PS,SI	-	-	-	-	-	•	•	•	-	-	39.95
<b>CHALLENGE MATH</b> Calculating and estimating with whole numbers and decimals in a game format	SUNBURST	AP,CO	DP,EG	-	-	D	-	•	•	•	-	-	-	59.00
<b>CHIPWITS</b> Programming language allows students to train a robot to work in different environments	BRAINPOWER	AP,MC	CP,PS,SI	-	-	-	-	-	-	•	•	-	-	39.95
<b>CODE QUEST</b> Decode clues to discover objects; use the mini-author to create your own objects	SUNBURST	AP,AT,CO,IB,TR	EG,PS	-	-	-	-	-	•	•	-	-	-	59.00
<b>CREATIVE CONTRACTIONS</b> Design and troubleshoot Rube-Goldberg contraptions by applying problem-solving techniques	BANTAM	AP,CO,IB	EG,PS	-	-	-	D	•	•	•	-	-	-	39.95
<b>DINOSAURS AND SQUIDS</b> Strategies for solving problems involving two variables	SCOTT FORS	AP	EG,PS	-	-	E	-	-	•	•	-	-	-	49.95
<b>DISCOVERY LAB</b> Design and conduct experiments to find the best environmental conditions for aliens	MECC	AP	PS,SI	-	-	-	D	-	•	•	•	-	-	49.00

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T	
<b>DISCRIMINATION ATTRIBUTES AND RULES</b> Multi-disk set presents discrimination as part of the problem-solving process	SUNBURST	AP	EG,PS	-	-	-	-	•	•	•	-	-	225.00*
<b>DRAGON'S KEEP</b> Simple problem-solving adventure to improve thinking skills	SIERRA	AP,CO	EG	-	-	-	-	•	•	-	-	-	29.95
<b>ENCHANTED FOREST, THE</b> Identify attributes of shape, color, and size to reinforce concepts: and, or, not	SUNBURST	AP,IB	EG,SI,TU	-	-	D	-	-	•	•	•	-	59.00
<b>EXPLORING TABLES AND GRAPHS I</b> Introduces the use of graphs, includes tool for constructing graphs from a given set of data	WEEK READ	AP	EG,GG,TU	E	-	-	-	-	•	•	•	-	34.95
<b>EXPLORING TABLES AND GRAPHS II</b> Real-life applications of tables and graphs. picture, bar, line, and area graphs	WEEK READ	A.	EG,GG,TU	D	-	-	-	-	•	•	•	-	34.95
<b>EZ LOGO</b> Two programs introduce a subset of Logo commands; separate Logo not required	MECC	AP	CP,PS,TU	-	-	-	-	•	•	-	-	-	49.00
<b>FACTORY, THE</b> Visual discrimination, spatial perception, and logic skills; develop sequence and order skills	SUNBURST	AP,AT,CO,IB,TC	EG,PS,SI	-	-	E	-	-	•	•	•	-	59.00
<b>FRIENDLY COMPUTER, THE</b> Sequence of five graded programs to introduce the computer and keyboard	MECC	AP,CO,IB	CP,PS,TU	-	-	-	-	•	-	-	-	-	49.00
<b>FUN HOUSE MAZE</b> Practice in pattern recognition and identifying multiple solutions with 3-dimensional mazes	SUNBURST	AP	EG,PS	-	-	D	-	-	•	•	•	-	59.00
<b>GAME SHOW, THE</b> Password format game; users may add their own subjects and words	ADV ID	AP,CO,IB,JR	EG,IM,SH	-	D	-	-	•	•	•	•	•	39.95
<b>GEARS</b> Problem-solving within a structure of gears and rotations; predicting results; scientific method	SUNBURST	AP,IB,JR,TC	DP,EG,PS,SI	-	-	D	-	-	•	•	•	-	59.00
<b>GERTRUDE'S PUZZLES</b> Students solve puzzles involving recognition of color and shape patterns	TLC	AP,CO,IB	EG,PS	-	-	E	-	•	•	•	-	-	59.95
<b>GERTRUDE'S SECRETS</b> Students explore critical thinking skills as they find patterns in shapes and colors	TLC	AP,CO,IB	EG,PS	-	-	E	-	•	•	-	-	-	59.95
<b>GLIDEPATH</b> Simulates flight of glider over imaginary terrain	HRM SOFTWR	AP	EG,SI	-	-	-	-	-	•	•	-	-	59.00
<b>GNEE OR NOT GNEE</b> Game to develop visual discrimination and rule formation based on attributes	SUNBURST	AP,CO,IB,TC	EG,PS	-	-	-	-	•	•	-	-	-	59.00
<b>GRIMBLE PROCESS, THE</b> Game with speech capability to reinforce logical thinking and programming skills; requires Ufonic system	JOSTENS	AP	EG,PS,TU	-	-	-	-	•	•	-	-	-	149.00
<b>HIGH WIRE LOGIC</b> Language-based critical thinking game for developing Boolean logic skills	SUNBURST	AP,IB,JR	EG,PS	-	-	E	-	-	•	•	•	-	59.00
<b>HOT DOG STAND</b> Economic simulation of operating a hot dog stand at a football game	SUNBURST	IB,JR,TC	EG,SI	D	-	-	-	•	•	•	-	-	59.00

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T	
<b>HOW TO WEIGH AN ELEPHANT</b> Game approach to concepts of weight/mass/volume, ordering/sequencing, and observation/prediction	LRNG TECH	AP,CO	DP,EG,PS	-	-	-	-	●	●	-	-	-	19.95
<b>IGGY'S GNEES</b> Practice discrimination strategies to solve increasingly complex problems	SUNBURST	AP,CO	PS	-	-	-	-	●	●	-	-	-	59.00
<b>INCREDIBLE LABORATORY, THE</b> Design experiments to determine the combination of chemicals needed to produce each monster	SUNBURST	AP,AT,CO,IB,TC	EG,PS,SI	-	-	D	D	-	●	●	●	-	59.00
<b>JACK AND THE BEANSTALK</b> Use the original folktale to practice skills in planning, deductive reasoning, and sequencing	HRM SOFTWR	AP	PS	-	D	-	-	●	●	●	-	-	49.00
<b>JUGGLES' RAINBOW</b> Reinforces the concepts of left and right, above and below	TLC	AP,CO	DP,EG	-	-	-	-	●	-	-	-	-	44.95
<b>KERMIT'S ELECTRONIC STORYMAKER</b> Users create stories with Muppets as characters; develop vocabulary and sentence structure	SIMON & SCHU	AP,CO	DP	-	D	-	-	●	-	-	-	-	34.95
<b>KING'S RULE, THE</b> Form hypotheses, recognize numerical patterns, and test logic skills	SUNBURST	AP,CO,IB,TC,TR	EG,PS	-	-	E	D	-	●	●	●	-	59.00
<b>LEARNING THROUGH LOGO</b> Beginning Logo commands and procedures; activity cards; requires <i>Apple Logo</i>	SUNBURST	AP	CP,PS	-	-	-	-	-	●	●	●	-	55.00
<b>LOGIC BUILDERS</b> Series of challenges to improve memory skills	SCHOLASTIC	AP,CO	PS	-	-	D	-	-	●	●	●	-	39.95
<b>MEMORY CASTLE</b> A knight must remember and perform an increasing list of tasks to complete a mission	SUNBURST	AP,CO,IB,JR,TC	EG,PS	-	-	D	-	-	●	●	●	-	59.00
<b>MEMORY: A FIRST STEP</b> Puppet defines and introduces sequential problem-solving skills; includes non-computer activities	SUNBURST	AP,IB,JR	DP,PS	-	-	-	-	●	●	-	-	-	250.00*
<b>MIND PUZZLES</b> A set of graduated puzzles and tools to practice problem-solving strategies	MECC	AP	PS,SI	-	-	D	-	-	-	●	●	-	49.00
<b>MINDSTRETCHER SERIES</b> Ten logic puzzles in game formats; for one or more players	ISL SOFTWR	AP,CO,PE	EG,PS	-	-	-	-	-	●	●	●	-	100.00*
<b>MIRRORS ON THE MIND-INTRO TO PROGR</b> Uses Logo-like language to provide experience with a programming language	ADD WES	AP	CP	-	-	D	-	-	●	●	●	-	49.95
<b>MIRRORS ON THE MIND-STATISTICS</b> For estimating mean and standard deviation, correlation coefficient from graph or plot	ADD WES	AP	DE,PS	-	-	D	-	-	●	●	●	-	49.95
<b>MIRRORS ON THE MIND-STRATEGIES</b> Probabilistic games for users to define strategies, test hypotheses, and refine conjectures	ADD WES	AP	EG,PS	-	-	E	-	-	●	●	●	-	49.95
<b>MOPTOWN HOTEL</b> Users identify attribute patterns of Bibbets and Gribbets in this competitive logic game	TLC	AP,CO,IB	EG,PS	-	-	D	-	-	●	●	●	-	54.95
<b>MOPTOWN PARADE</b> Seven games to practice logical thinking, strategy development, and pattern recognition	TLC	AP,CO,IB	EG,PS	-	-	D	-	●	●	●	-	-	54.95

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE					GRADE LEVELS					PRICE		
				H	L	M	S	P	E	M	S	T				
<b>ODD ONE OUT</b> Practice in classification skills, color graphics, animation, and sound	SUNBURST	AP,CO	EG,PS	-	-	-	-	-	-	-	•	•	-	-	-	59.00
<b>PINBALL CONSTRUCTION SET</b> Design and construct pinball games by manipulating components on the screen	ELECTR ART	AP,AT,CO,IB,MC	AU,EG	-	-	-	-	-	-	-	•	•	•	•	-	14.95
<b>PLANETARY CONSTRUCTION SET</b> Two activities have students experiment, explore, and create planets for specific life forms	SUNBURST	AP,IB	EG,PS	-	-	-	D	-	-	-	•	•	•	-	59.00	
<b>POND, THE</b> Problem-solving game involving pattern analysis	SUNBURST	AP,CO,IB,JR,TC	EG,PS	-	-	D	-	-	-	-	•	•	•	-	-	59.00
<b>PROBLEM-SOLVING STRATEGIES</b> Strategies of trial and error, exhaustive listing, and problem-solving	MECC	AP	PS,TU	-	-	E	-	-	-	-	•	•	•	-	49.00	
<b>PUZZLE TANKS</b> Practice math and logic skills by filling a tank from a number of smaller tanks	SUNBURST	AP,CO,IB,JR,TR	EG,PS	-	-	E	-	-	-	-	•	•	•	•	-	59.00
<b>RIGHT TURN, THE</b> Rotate and flip figures on a three-dimensional grid	SUNBURST	AP,CO,IB,JR	EG,PS	-	-	E	-	-	-	-	•	•	•	•	-	59.00
<b>ROBOT ODYSSEY</b> Design a robot to escape from a maze; use wires, logic gates, and circuit chips	TLC	AP,IB	CA,CP,CG,PS	-	-	E	D	-	-	-	•	•	•	•	-	49.95
<b>ROBOT PROBE</b> Land on a strange planet, then use simple commands to program a robot to pick up four probes	SUNBURST	TR	CP,EG,PS,SI	-	-	D	-	-	-	-	•	•	•	•	-	59.00
<b>ROCKY'S BOOTS</b> Design circuit to recognize specific attributes, uses and, not, or, flip-flop gates	TLC	AP,CO,IB	EG,PS,SI,TU	-	-	E	D	-	-	-	•	•	•	•	-	64.95
<b>ROYAL RULES</b> Form and test hypotheses, recognize numerical patterns, and develop problem-solving skills	SUNBURST	AP,IB	PS	-	-	-	-	-	-	-	•	•	•	•	-	69.00
<b>SAFARI SEARCH</b> Improve problem-solving and inference skills through a series of challenging activities	SUNBURST	AP,IB	EG,PS	-	-	E	-	-	-	-	•	•	•	•	-	59.00
<b>SEMCALC</b> Tool to develop strategies for interpreting word problems in mathematics	SUNBURST	AP,TR	DP,PS,TU	-	-	E	-	-	-	-	•	•	•	•	-	95.00
<b>SPECTRUM: PATTERNS AND PROGRAMS</b> Logic game using hidden pattern of colored bars; introduces fundamental programming skills	SUNBURST	AP	EG,PS	-	-	D	-	-	-	-	•	•	•	•	-	59.00
<b>STICKYBEAR OPPCSITES</b> Concepts of full/empty, up/down, in front of/behind	WEEK READ	AP,AT,CO	DP,EG,PS	-	D	-	-	-	-	-	•	-	-	-	-	39.95
<b>STICKYBEAR SHAPES</b> Identifying, choosing, and naming shapes; figure-ground relationships	WEEK READ	AP,AT,CO	DP,EG	-	-	-	-	-	-	-	•	-	-	-	-	39.95
<b>STICKYBEAR TOWN BUILDER</b> Practice map skills while building up to twenty towns	WEEK READ	AP,CO	DP,EG	D	-	-	-	-	-	-	•	-	-	-	-	39.95
<b>STORY TREE</b> Three interactive stories, with word processor for creating original branching stories	SCHOLASTIC	AP,CO,IB	CA,SH,WP	-	D	-	-	-	-	-	•	•	•	•	-	59.95

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T	
<b>SUPER FACTORY, THE</b> 3-D spatial geometry program version of <i>The Factory</i> to experiment with designs on a cube	SUNBURST	AP,IB,JR	CA,CP,PS,SI	-	-	E	-	-	•	•	•	-	59.00
<b>TEASERS BY TOBBS</b> Two programs to practice logical ways to solve addition and multiplication problems	SUNBURST	AP,CO,IB,TC,TR	DP,EG,PS	-	-	D	-	-	•	•	•	-	59.00
<b>TEN CLUES</b> Mini-authoring program stressing critical vs. variable attributes	SUNBURST	AP	PS,SH	E	-	-	-	-	•	•	•	-	59.00
<b>TIC TAC SHOW</b> Mini-authoring system allows teachers or students to develop Hollywood squares games	ADV ID	AP,CO,IB,JR	AU,EG,IM,SH	-	D	-	-	•	•	•	•	-	39.95
<b>TIP 'N FLIP</b> Discrimination skills: similarities and differences in patterns and orientations	SUNBURST	AP,IB	EG,PS	-	-	E	-	-	•	•	•	-	59.00
<b>TK! SOLVER</b> Formula processor/tool for technical and scientific applications	UNIVERSAL	AP,IB,JR,MC	PS	-	-	-	-	-	-	-	•	•	260.00
<b>TONK IN THE LAND OF BUDDY-BOTS</b> Practice discrimination of patterns, noting similarities and differences	MINDSCAPE	AP,AT,CO,IB,JR	EG,PS	-	-	-	-	•	•	-	-	-	29.95
<b>TRADING POST</b> Game for two students to reinforce visual discrimination, rule formation, analysis, and planning	SUNBURST	AP,CO,IB,JR,TC	EG,PS	-	-	D	-	•	•	•	-	-	59.00
<b>TREASURE HUNTER</b> Practice encyclopedic reference skills using both paper and computer format	GROLIER	AP	EG,PS	D	D	-	-	-	•	•	-	-	54.95
<b>TRIBBLES</b> A problem-solving tutorial and simulation to introduce the scientific method	CONDUIT	AP	EG,PS,SI,TU	-	-	-	-	-	-	-	•	-	40.00
<b>TRIVIA MACHINE</b> Trivia game helps to develop data base thinking skills and keyword searching skills	MECC	AP	DB,EG,PS,SI	-	-	-	-	-	•	•	•	-	49.00
<b>VIDEOWORKS</b> Enables user to draw and animate objects to create films; full editing by frame	SPINNAKER	MC	CA,GG	-	-	-	-	-	•	•	•	•	99.95
<b>WHAT'S MY LOGIC</b> Game practice in pattern recognition	MIDWEST	AP,CO	EG,PS	-	-	D	-	-	-	•	•	-	49.95
<b>WHATSIT CORPORATION</b> Use math skills to make group decisions to operate competitive businesses	SUNBURST	AP,CO,IB,TR	DP,EG,SI	-	-	D	-	-	•	•	•	-	59.00
<b>WHERE IN USA IS CARMEN SAN DIEGO</b> Using <i>Fodor's Guide to the USA</i> , students search the U S A. to solve a crime and capture the criminal	BRODERBUND	AP	EG,SI	-	-	-	-	-	•	•	•	-	44.95
<b>WHERE IN WORLD IS CARMEN SAN DIEGO</b> Using <i>The World Almanac</i> , students search the world to solve a crime and capture the criminal	BRODERBUND	AP,CO,IB	EG,SI	D	-	-	-	-	•	•	-	-	39.95
<b>WILDERNESS: SURVIVAL ADVENTURE</b> Students role play air crash survivor in wilderness setting	ELECTR TRANS	AP,IB	EG,PS	-	-	-	-	-	•	•	•	-	50.00
<b>WIZARDRY: PROVING GROUNDS</b> Train the explorers you take on this graphics adventure game; many difficulty levels	SIRI-TECH	AP,IB,JR	EG,PS	-	-	-	-	-	-	•	•	-	49.95



TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE					GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T		
<b>WRITING ADVENTURE</b> Students write and edit their own stories; proofreading feature checks for common errors	DLM	AP,CO	CA,WP	-	-	-	-	•	•	•	-	-	-	59.95
<b>ZANDAR III &amp; IV: IN SEARCH</b> Game to improve critical thinking and deductive reasoning skills	SVE	AP	EG,PS	-	-	E	-	•	•	-	-	-	-	99.00*
<b>ZANDAR THE WIZARD</b> Game to improve critical thinking and deductive reasoning skills	SVE	AP	EG,PS	-	-	-	-	•	•	-	-	-	-	99.00
<b>ZORK I &amp; II</b> Text-only adventure games that require reading, mapping, and problem-solving skills	INFOCOM	AP,AT,CO,IB,TC	EG,PS	-	-	-	-	-	•	•	•	-	-	44.95*

### SCIENCE - ASTRONOMY

<b>HALLEY PROJECT, THE</b> Simulation of the solar system enables students to explore and research astronomy	MINDSCAPE	AM,AP,AT,CO	EG,SI	-	-	-	D	-	-	•	•	-	-	49.95
<b>OBSERVATORY</b> Demonstrate the locations of celestial objects, their movement, and the interactions among them	CBS	AP	DE	-	-	-	D	-	-	•	•	-	-	195.00
<b>PLANETARY CONSTRUCTION SET</b> Two activities have students experiment, explore, and create planets for specific life forms	SUNBURST	AP,IB	EG,PS	-	-	-	D	-	-	•	•	-	-	59.00
<b>SKY LAB</b> Simulate the motion of the sun, constellations, and planets relative to the earth	MECC	AP	DE,SI,TU	-	-	-	E	-	•	•	-	-	-	49.00
<b>SKY TRAVEL</b> Present planetarium-type sky displays for any longitude, latitude, time, and date	COMMODORE	CO	DB,DE,SI	-	-	-	D	-	-	-	•	-	-	29.95

### SCIENCE - BIOLOGY

<b>BIRDBREED</b> Explore genetic principles for sixteen breeding groups of birds of defined phenotypes	EDUTECH	AP	SI	-	-	-	D	-	-	-	•	-	-	95.00
<b>BODY AWARENESS</b> Practice and reinforcement on position of body parts, picture/word match, and clothing	LEARN WELL	AP	DP,EG	-	-	-	-	•	•	•	-	-	-	49.95
<b>BODY IN FOCUS</b> Animated display of human body parts and their functions; uses keyboard overlay	CBS	AP,CO,IB	DP,SI,TU	-	-	-	-	-	•	•	•	-	-	49.95
<b>BODY TRANSPARENT</b> Three activities on human body parts, function, and placement	DESIGNWARE	AP,CO,IB,JR	DP	-	-	-	E	-	•	•	•	-	-	44.95
<b>BOTANICAL GARDENS</b> Simulate growing plants by controlling temperature, light, water, and food	SUNBURST	AP	PS,SI	-	-	-	-	-	•	•	•	-	-	59.00
<b>CATGEN</b> Genetics simulation to mate domestic cats of same genotype	CONDUIT	AP,IB	SI	-	-	-	-	-	-	-	•	-	-	75.00

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS				PRICE
				H	L	M	S	P	E	M	S	
<b>CATLAB</b> Genetic simulation to mate domestic cats selected by coat color and pattern	CONDUIT	AP	SI	-	-	-	-	-	-	●	-	75.00
<b>CELL GROWTH AND MITOSIS</b> Demonstrate cell division, chromosome replication, cytoplasmic division; graph analysis and testing	IBM	IB	TU	-	-	-	-	-	-	●	-	69.95
<b>CHEMICALS OF LIFE I: STRUCTURE</b> Interactive presentation of Bohr model of the atom, energy levels, ions, and ionic bonding	IBM	IB	TU	-	-	-	-	-	-	●	-	52.00
<b>CHEMICALS OF LIFE II: WATER, CARB</b> The role of water and inorganic chemicals, lipids, and proteins in physiology	IBM	IB	TU	-	-	-	-	-	-	●	-	52.00
<b>CLASSIFICATION OF LIVING THINGS</b> Binomial nomenclature and scientific names used for classification	ED'L ACTV	AP	DB,TU	-	-	-	D	-	-	●	●	59.95
<b>DINOSAUR DAYS</b> History, physical characteristics, and habitats of dinosaurs	TYC	AP	TU	-	-	-	D	●	●	-	-	39.95
<b>ENZKIN</b> Simulated enzyme-catalyzed reactions	CONDUIT	AP	PS,SI,TU	-	-	-	D	-	-	●	-	45.00
<b>FOOD FACTS</b> Gives nutritional value of foods, including sugar content, vitamins, and eight nutrients	MECC	AP,CO	DB	-	-	-	D	-	●	●	-	29.00
<b>HEALTH AWARENESS GAMES</b> Risk factors and longevity for a variety of behaviors	HRM SOFTWR	AP,CO,IB,JR,TR	DE,EG	-	-	-	D	-	-	●	-	99.00
<b>HEART SIMULATOR</b> Color graphics and animation depict blood flowing through the beating heart	FOCUS	AP	S,TU	-	-	-	D	-	-	●	●	49.00
<b>HEREDITY DOG</b> Simulate the effects of coat color and pattern on breeding dogs	HRM SOFTWR	AP,CO	SI	-	-	-	D	-	-	●	-	59.00
<b>HUMAN GENETIC DISORDERS</b> Explore the inheritance patterns of twenty-four known disorders	HRM SOFTWR	AP	DB,SI	-	-	-	D	-	-	●	-	69.00
<b>HUMAN LIFE PROCESSES I: CELL PHYSIO</b> Review cellular structure and function, oxidation, reduction, and respiration	IBM	IB	TU	-	-	-	-	-	-	●	-	69.95
<b>HUMAN LIFE PROCESSES III: DEV,DIFF</b> Review gamete fertilization, embryonic differentiation, and human development	IBM	IB	TU	-	-	-	-	-	-	●	-	52.00
<b>LIFE SCIENCE DATA BASE</b> Data files for PFS: File covering bird migration, animals, flowers, and drugs	SCHOLASTIC	AP	DB	-	-	-	D	-	●	●	●	99.95
<b>LIGHT, PLANTS, AND PHOTOSYNTHESIS</b> Explore light as energy and the characteristics of light used by chloroplasts in photosynthesis	IBM	IB	TU	-	-	-	-	-	-	●	-	52.00
<b>MICRO GARDENER</b> Grow a plant by controlling the variables of light, water, temperature, and food	ED'L ACTV	AP	PS,SI	-	-	-	D	-	●	●	-	59.95
<b>MOH, DEER!</b> Simulate the five-year management of a large herd of deer in a suburban community	MECC	AP	PS,SI,TU	D	-	-	D	-	●	●	-	39.00

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T	
<b>OSMOTIC PRESSURE</b> Demonstrate principles of osmosis with an animated molecular model	CONDUIT	AP	SI,TU	-	-	-	D	-	-	-	•	-	50.00
<b>PATHOLOGY: DISEASES AND DEFENSES</b> Describes infectious pathogens, causes of noninfectious diseases, body defense, and immunity	IBM	IB	TU	-	-	-	-	-	-	-	•	-	52.00
<b>REGULATION AND HOMEOSTASIS</b> Introduces the homeostatic regulation of human metabolism	IBM	IB	TU	-	-	-	-	-	-	-	•	-	52.00
<b>VOYAGE MIMI: ECOSYSTEMS</b> Keep humans alive on an island by selecting food web from land, plant, and animal species	HOLT R&W	AP	PS,SI	-	-	-	E	-	•	•	-	-	75.00
<b>VOYAGE MIMI: WHALES &amp; ENVIRONMENT</b> Probe kit to measure temperature, light, and sound; includes <i>Bank Street Lab</i>	HOLT R&W	AP	IE,PS,SI	-	-	-	D	-	•	•	-	-	370.50
<b>WATER POLLUTION</b> Examine the effect of water pollutants on aquatic life in varied environments	EME	AP,IB,TR	SI,TU	-	-	-	D	-	-	-	•	-	35.00

## SCIENCE - CHEMISTRY

<b>CHEM LAB SIMULATIONS 1</b> An acid-base titration simulation to determine endpoint, volume, and concentration	HIGH TECH	AP,AT	SI	-	-	-	D	-	-	-	•	-	100.00
<b>CHEM LAB SIMULATIONS 2</b> Ideal gas law and entropy simulations	HIGH TECH	AP	SI	-	-	-	E	-	-	-	•	-	100.00
<b>CHEMICAL NOMENCLATURE/BAL EQUAT</b> Symbols, oxidation charts, formula naming and writing, and balancing equations	BERGWALL	AP	DP,TU	-	-	-	-	-	-	-	•	-	59.00
<b>CHEMICALS OF LIFE I: STRUCTURE</b> Interactive presentation of Bohr model of the atom, energy levels, ions, and ionic bonding	IBM	IB	TU	-	-	-	-	-	-	-	•	-	52.00
<b>EXPERIMENTS IN CHEMISTRY</b> Lab interface and probes for measuring temperature, EME, and pH/mv; includes experiments	HRM SOFTWR	AP,IB	DE,IF	-	-	-	-	-	-	-	•	-	349.00
<b>HABER: AMMONIA SYNTHESIS</b> Simulation of Haber's process for commercially producing ammonia	CONDUIT	AP	SI	-	-	-	D	-	-	-	•	-	45.00
<b>INTRO TO GENERAL CHEMISTRY</b> A series of ten supplementary computer activities for an introductory chemistry course	COMPRESS	AP	DP,TU	-	-	-	D	-	-	•	•	-	590.00*
<b>MODELER: MOLECULAR DESIGN EDITOR</b> Entry of valid Lewis structure allows student to see and rotate a 3-dimensional molecular model	COMPRESS	AP	PS,SI	-	-	-	-	-	-	-	•	-	75.00
<b>MOLEC: MOLECULAR MODELING</b> Create, edit, display, and manipulate three-dimensional molecular models	COMPRESS	AP	PS,SI	-	-	-	-	-	-	-	•	-	149.95
<b>PERIODIC TABLE: COMPUTER ASSISTED</b> Two demonstration programs represent and graph periodic properties of the elements	COMPRESS	AP	PS,SI	-	-	-	-	-	-	-	•	-	50.00

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T	
<b>SCIENCE - EARTH SCIENCE</b>													
<b>FORECAST</b> Make forecasts using a data base of weather information for the U.S.A.	CBS	AP,CO,IB,JR	DB,PS,SI	-	-	-	-	-	•	•	-	-	59.95
<b>GGEOWORLD</b> Simulate mining operations for selected minerals in various locations around the globe	TOM SNYDER	AP	DB,PS,SI	-	-	-	-	-	•	•	•	-	79.95
<b>GROUND WATER</b> Explore relationships among ground water, the environment, and people	IBM	IB	TU	-	-	-	-	-	-	-	•	-	44.00
<b>HYDROLOGIC CYCLE</b> Examine the hydrologic cycle and the human impact on it	IBM	IB	TU	-	-	-	-	-	-	-	•	-	44.00
<b>MOISTURE IN THE ATMOSPHERE</b> Interactive tutorial examines the process and impact of moisture on the earth	IBM	IB	TU	-	-	-	-	-	-	-	•	-	44.00
<b>SURFACE WATER</b> Examine the relationships among water, earth, and erosion	IBM	IB	TU	-	-	-	-	-	-	-	•	-	44.00
<b>TIME AND SEASONS</b> Explore meridian, time zones, rotation, seasons, and length of day	RAND MCNLY	AP,AT	DP,SI,TU	-	-	-	D	-	-	•	•	-	111.00
<b>VOLCANOES</b> Use research data to predict the eruption of a volcano	EARTHWARE	AP	PS,SI	-	-	-	D	-	-	•	•	-	49.50

**SCIENCE - ENVIRONMENTAL EDUCATION/ECOLOGY**

<b>AIR POLLUTION</b> Manipulate variables to control carbon monoxide pollution in an urban environment	EME	AP,IB,JR,TR	SI,TU	-	-	-	E	-	•	•	•	-	37.00
<b>VOYAGE MIMI: WHALES &amp; ENVIRONMENT</b> Probe kit to measure temperature, light, and sound; includes <i>Bank Street Lab</i>	HOLT R&W	AP	IE,PS,SI	-	-	-	D	-	•	•	-	-	370.50
<b>WATER POLLUTION</b> Examine the effect of water pollutants on aquatic life in varied environments	EME	AP,IB,TR	SI,TU	-	-	-	D	-	-	-	•	-	35.00

**SCIENCE - GENERAL SCIENCE**

<b>SIMPLE MACHINES</b> Principles and applications of lever, pulley, inclined plane, wheel, wedge, and screw	MICRO P&L	AP	PS,SI,TU	-	-	-	D	-	•	•	-	-	39.95
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**SCIENCE - PHYSICS**

<b>CREATIVE CONTRACTIONS</b> Students must demonstrate their understanding of how and where to use simple machines	BANTAM	AP,CO,IB	PS,SI	-	-	-	D	-	•	-	-	-	39.95
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TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T	
<b>DEMOCOMP SERIES: OPTICS AND LIGHT</b> Two programs demonstrate properties and operation of lenses and refraction	FOCUS	AP	SI	-	-	-	-	-	-	●	-	-	79.00
<b>GLIDEPATH</b> Simulate flight of glider over imaginary terrain that includes mountains, forests, and deserts	HRM SOFTWR	AP	PS,SI	-	-	-	-	-	-	●	-	-	59.00
<b>MOLEC: MOLECULAR MODELING</b> Create, edit, display, and manipulate three-dimensional molecular models	COMPRESS	AP	PS,SI	-	-	-	-	-	-	●	-	-	149.95
<b>PROJECTILES II</b> Nine challenges to experiment with projectile motion	VERNIER	AP	SI	-	-	-	-	-	-	●	-	-	24.95
<b>RAY TRACER</b> Displays the path of light rays through various materials or reflected from various media	VERNIER	AP	DE,EG,SI	-	-	-	D	-	-	●	-	-	24.95
<b>SIMPLE MACHINES</b> Principles and applications of lever, pulley, inclined plane, wheel, wedge, and screw	MICRO P&L	AP	PS,SI,TU	-	-	-	D	-	●	●	-	-	39.95
<b>VECTORS AND LINEAR MOTION</b> Four programs: collisions, elastic and inelastic, inclined plane, and navigator and vector addition	FOCUS	AP	DE,EG,TU	-	-	-	D	-	-	●	-	-	99.00

### SCIENCE - SCIENTIFIC METHOD/LAB EQUIPMENT

<b>BAFFLES</b> Locate hidden baffles by observing how they reflect light rays	CONDUIT	AP	EG,PS,SI	-	-	-	-	-	-	●	●	-	50.00
<b>BIOFEEDBACK MICROLAB</b> Interfacing package to measure heart rate, muscle tension, and electrodermal responses	HRM SOFTWR	AP,CO	IF	-	-	-	-	-	-	●	-	-	350.00
<b>CAR BUILDER</b> Design and build a simulated car; test design in a wind tunnel and on a test track	WEEK READ	AP	PS,SI	-	-	-	-	-	-	●	●	-	39.95
<b>CARDIOVASCULAR FITNESS LAB</b> The computer as a laboratory monitor of cardiovascular activity	HRM SOFTWR	AP,CO,IB	IF	-	-	-	-	-	●	●	●	-	175.00
<b>DISCOVER: A SCIENCE EXPERIMENT</b> Students assume the roles of scientists, set up experiments, and test hypotheses	SUNBUKST	AP,CO	PS,SI	-	-	-	D	-	-	●	●	-	59.00
<b>DISCOVERY LAB</b> Students design and conduct experiments to find best environmental conditions for aliens	MECC	AP	PS,SI	-	-	-	D	-	●	●	●	-	49.00
<b>EXPERIMENTS IN HUMAN PHYSIOLOGY</b> Lab equipment to measure respiration, skin temperature, heart rate, and reaction time	HRM SOFTWR	AP,IB	IF	-	-	-	-	-	-	●	●	-	259.00
<b>EXPERIMENTS IN SCIENCE</b> Interfacing package for experiments in biology, physics, chemistry, and earth science	HRM SOFTWR	AP,IB	IF	-	-	-	D	-	-	●	●	-	259.00
<b>FREQUENCY METER</b> Interfacing package to measure, display, and store audio frequencies	VERNIER	AP	IF	-	-	-	E	-	-	●	-	-	39.95

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T	
<b>GRAPHICAL ANALYSIS II</b> Plot and label graphs with experimental data; prints graphs	VERNIER	AP	GG,PS	-	-	-	D	-	-	•	•	-	24.95
<b>INCREDIBLE LABORATORY, THE</b> Design experiments to determine the combination of chemicals needed to produce each monster	SUNBURST	AP,AT,CO,IB,TC	FC,CS,SI	-	-	D	D	-	•	•	•	-	59.00
<b>KING'S RULE, THE</b> Students form hypotheses, recognize numerical patterns, and test their logic skills	SUNBURST	AP,CO,IB,TC,TR	EG,PS	-	-	E	D	-	•	•	•	-	59.00
<b>LEAP STANDARD SYSTEM</b> Interfacing package to measure temperature, volts, millivolts, amps, and milliamps	QUANTUM	AP	IF	-	-	-	-	-	•	•	-	895.00	
<b>LIGHT LAB</b> Interfacing package to measure light intensity	CREATIVE TEC	AP,CO	IF	-	-	-	D	-	•	•	-	50.00	
<b>ROBOT O'YSSEY</b> Use wires, logic gates, and circuit chips to design a robot that can escape from a maze	TLC	AP,IB	CA,CP,EG,PS	-	-	E	D	-	•	•	•	-	49.95
<b>ROCKY'S BOOTS</b> Design circuit to recognize specific attributes using: and, not, or, flip-flop gates	TLC	AP,CO,IB	EG,PS,SI,TU	-	-	E	D	-	•	•	•	-	64.95
<b>SCIENCE TOOL KIT 1: SPEED/MOTION</b> Use with master module to measure velocity and acceleration	BRODERBUND	AP	IF	-	-	-	-	-	•	•	•	-	39.95
<b>SCIENCE TOOL KIT 2: EARTHQUAKE LAB</b> Use with master module to measure seismic activities	BRODERBUND	AP	IF	-	-	-	-	-	•	•	•	-	39.95
<b>SCIENCE TOOL KIT MASTER MODULE</b> Interfacing package to measure temperature, light, speed, and response time, includes teacher's guide	BRODERBUND	AP	IF	-	-	-	D	-	•	•	•	-	89.95
<b>TEMPERATURE EXPERIMENTS</b> Interfacing package to measure temperature with two probes	HARTLEY	AP,CC	IF	-	-	-	-	•	•	•	•	-	69.95
<b>TEMPERATURE INTERFACE</b> Interfacing package with sensors to store, graph, display, and analyze temperature; print statistics	EME	AP	IF	-	-	-	D	-	•	•	•	-	98.00
<b>TEMPERATURE LAB</b> Probe kit for measuring temperature (same as <i>AtariLab</i> )	CREATIVE TEC	AP,CO	IF	-	-	-	D	-	•	•	•	-	90.00
<b>TRIBBLES</b> Problem-solving tutorial and simulation to introduce the scientific method	CONDUIT	AP	EG,PS,SI,TJ	-	-	-	-	-	-	-	•	-	40.00
<b>VOYAGE MIMI: WHALES &amp; ENVIRONMENT</b> Probe kit to measure temperature, light, and sound; includes <i>Bank Street Lab</i>	HOLT R&W	AP	IE,PS,SI	-	-	-	D	-	•	•	-	370.50	

## SOCIAL SCIENCE - ECONOMICS

<b>CARTELS AND CUTTHROATS</b> Simulation game of business, manufacturing, and financial strategies	STRAT SIMS	AP,CO,IB,JR	SI	E	-	-	-	-	•	•	•	-	39.95
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TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T	
<b>ELECTRONIC MONEY</b> Practice in recognition of specific uses of electronic money transactions in business	MECC	AP,CO,IB	SI,TU	D	-	-	-	-	•	•	-	-	29.00
<b>FACTORY, THE</b> Visual discrimination, spatial perception, and logic skills; develop sequence and order skills	SUNBURST	AP,AT,CO,IB,TC	EG,PS,SI	-	-	E	-	-	•	•	•	-	59.00
<b>HOT DOG STA.</b> Economic simulation of operation of a hot dog stand at a football game	SUNBURST	IB,JR,TC	EG,SI	D	-	-	-	•	•	•	-	-	59.00
<b>MARKET PLACE, THE</b> Economics simulations include selling apples, plants, lemonade, and bicycles	MECC	AP,AT,CO,IB,TC	SI	E	-	-	-	-	•	•	-	-	49.00
<b>TRADING POST</b> Game for two students to reinforce visual discrimination, rule formation, analysis, and planning	SUNBURST	AP,CO,IB,JR,TC	SI	-	-	D	-	-	•	•	-	-	59.00
<b>WHASIT CORPORATION</b> Use math skills to make group decisions and operate competitive businesses	SUNBURST	AP,CO,IB,TR	DP,EG,SI	-	-	D	-	-	•	•	•	-	59.00

## SOCIAL SCIENCE - GEOGRAPHY

see also INSTRUCTIONAL TOOLS - DATA BASE section

<b>AFRICA</b> Introduces African history and geography	ED'L ACTV	AP,TR	DP,TU	D	-	-	-	-	•	•	-	-	69.00
<b>AGENT U.S.A.</b> Use map skills in a simulated spy mission across the U.S.A.	SCHOLASTIC	AP,AT,CO,IB	EG,PS,SI	-	-	-	-	-	•	•	-	-	39.95
<b>AMERICA COAST-TO-COAST</b> Map facts covering the 50 states, with three levels of difficulty	CBS	AP,CO,IB	DP	-	-	-	-	-	•	•	•	-	49.95
<b>CROSSCOUNTRY USA</b> Simulation combines map reading, decision-making skills, and political geography	DIDATECH	AP	SI	D	-	-	-	-	-	-	•	-	39.95
<b>DATAQUEST: THE FIFTY STATES</b> Questions on geography, demographics, climate, economics, and history; editing option	MECC	AP	DB,DP	-	-	-	-	-	•	•	•	-	49.00
<b>DISCOVERY: UV. 1-4</b> Four levels to develop basic map skills sequentially	NYSTROM	AP	DP	E	-	-	-	-	•	•	-	-	395.00*
<b>EUROPEAN NATIONS AND LOCATIONS</b> Practice with European geographical locations, historical events, and capitals	DESIGNWARE	AP,CO,IB,JR	DP,TU	D	-	-	-	-	•	•	-	-	44.95
<b>GAME OF THE STATES</b> Recognizing states, capitals, abbreviations, relative locations, and major cities	MED MAT	AP,IB,JR	DP,EG	D	-	-	-	-	•	•	-	-	39.95
<b>INTO THE UNKNOWN #1: AFRICA</b> Map skills presented in a simulation adventure of 15th century sea exploration	FOCUS	AP,CO	SI	E	-	-	-	-	•	•	-	-	99.00
<b>JENNY'S JOURNEYS</b> Adventure simulation to reinforce map-reading skills	MECC	AP,IB	SI	D	-	-	-	-	•	-	-	-	49.00

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS				PRICE	
				H	L	M	S	P	E	M	S		T
<b>ONE WORLD: COUNTRIES DATABASE</b> Information on all nations of the world; includes maps and activity sheets	ACTIVE LEARN	AP,CO,IB	DB	-	-	-	-	-	-	•	•	-	148.00
<b>OREGON TRAIL, THE</b> Improved version of <i>Oregon</i> simulating the 1850 trek west in a covered wagon	MECC	AP	EG,SI	D	-	-	-	-	•	•	•	-	49.00
<b>STATES AND CAPITALS</b> Guided drill in basic U.S.A. geography skills	GAMCO	AP,CO,TR	DP,EG	-	-	-	-	-	•	•	•	-	54.95
<b>STATES AND TRAITS</b> Practice in U.S.A. history and geography facts; editing option	DESIGNWARE	AP,CO,IB,JR	DB,DP,SH	-	-	-	-	-	•	•	-	-	44.95
<b>STICKYBEAR TOWN BUILDER</b> Practice map skills while building up to twenty towns	WEEK READ	AP,CO	CA,SI	D	-	-	-	•	•	-	-	-	39.95
<b>TREASURE HUNTER</b> Research history and geography facts using an encyclopedia	GROLIER	AP	EG,PS	D	D	-	-	-	•	•	-	-	54.95
<b>UNLOCKING THE MAP CODE</b> Six units to review land and water forms and to interpret map symbols	RAND MCNLY	AP,AT	EG,TU	D	-	-	-	-	•	•	-	-	111.00
<b>USA PROFILE</b> Data base of information on all 50 states, includes maps and activity sheets	ACTIVE LEARN	AP,CO,IB	DB	-	-	-	-	-	-	•	•	-	148.00
<b>VOYAGE MIMI: MAPS AND NAVIGATION</b> Apply mapping and navigational skills to rescue distressed whales	HOLT R&W	AP	EG,PS,SI,U	-	-	E	-	-	•	•	•	•	75.00
<b>WHERE IN USA IS CARMEN SAN DIEGO</b> Using <i>Fodor's Guide to the USA</i> , students search the U.S.A. to solve a crime and capture the criminal	BRODERBUND	AP	SI	-	-	-	-	-	•	•	-	-	44.95
<b>WHERE IN WORLD IS CARMEN SAN DIEGO</b> Using <i>The World Almanac</i> , students search the world to solve a crime and capture the criminal	BRODERBUND	AP,CO,IB	EG,SI	D	-	-	-	-	•	•	-	-	39.95
<b>WINNIE THE POOH IN 100 ACRE WOOD</b> Read directions and maps to find objects in the woods; practice recall and inference	WALT DISNEY	AP,CO	EG,PS	-	E	-	-	•	•	-	-	-	49.95

**SOCIAL SCIENCE - GOVERNMENT/POLITICAL SCIENCE**

<b>BALANCE OF POWER</b> Learn world politics by role-playing world powers	MINDSCAPE	AM,IB,MC	SI	-	•	-	-	-	-	-	•	-	59.95
<b>DATAQUEST: THE PRECIDENTS</b> Data base of facts about forty American presidents, editing option	MECC	AP	DB,DP	-	-	-	-	-	•	•	•	-	49.00
<b>HOW A BILL BECOMES LAW</b> Students become members of Congress trying to pass a bill in the U.S. Congress	INTELLECTUAL	AP,IB,MC	EG,SI	-	-	-	-	-	•	•	-	-	59.95
<b>NEWSWORKS</b> <i>AppleWorks</i> data disk available with <i>Newsweek</i> subscription	NEWSWEEK	AP	DB	-	-	-	-	-	-	•	•	-	0.00



TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T	
<b>OTHER SIDE, THE</b> Simulates conflicts between nations; objective is to negotiate in order to build a bridge	TOM SNYDER	AP,IB	SI	E	-	-	-	-	-	•	•	•	49.95
<b>POLLS AND POLITICS</b> Emphasizes political realities; allows students to collect and interpret data	MECC	AP,IB	DB,SI,TU	-	-	-	-	-	-	•	•	-	39.00
<b>REVO: TION AND CONSTITUTION</b> Participate in and use clues to identify a variety of historical events	MINDSCAPE	AP	EG,SI	-	-	-	-	-	•	•	•	-	39.95
<b>TONK IN THE LAND OF BUDDY-BOTS</b> Practice visual discrimination, concentration, memory, and problem-solving skills	MINDSCAPE	AP,AT,CO,IB,JR	DP,EG	-	-	-	-	•	•	-	-	-	29.95

## SOCIAL SCIENCE - HISTORY

see also INSTRUCTIONAL TOOLS - DATA BASE section

<b>AMERICAN HISTORY ACHIEVEMENT I</b> Over 1,700 problems on economics, politics, and social history; Precolumbian to 1860	MIC WRKSHP	AP	DP	D	-	-	-	-	-	•	-	-	49.95
<b>ARCHEOLOGY SEARCH</b> Team involvement for planning and problem-solving in an archeological dig simulation	MCGRAW HILL	AP,TR	SI	E	-	-	-	-	-	•	•	-	180.00
<b>BEYOND THE RISING SUN: DISCOV JAPAN</b> Become a member of a Japanese family and participate in daily decision making	ED'L ACTV	AP	EG,SI	D	-	-	-	-	•	•	•	-	63.00
<b>INTO THE UNKNOWN #1: AFRICA</b> Map skills presented in a simulation adventure of 15th century sea exploration	FOCUS	AP,CO	SI	E	-	-	-	-	-	•	•	-	99.00
<b>LINCOLN'S DECISIONS</b> User is challenged to respond creatively to choices that Abe Lincoln faced	ED'L ACTV	AP,IB,JR,TR	SI	E	-	-	-	-	•	•	-	-	63.00
<b>OREGON TRAIL, THE</b> Improved version of <i>Oregon</i> simulating the 1850 trek west in a covered wagon	MECC	AP	EG,SI	D	-	-	-	-	•	•	•	-	49.00
<b>RIVERS AND ANCIENT CULTURES</b> Explores life and history of Egyptians and Sumerians	TYC	AP	DP,TU	-	-	-	-	-	•	•	-	-	39.95
<b>SANTA FE TRAIL</b> A trader's adventure for years the 1820-1821; different game each year; save feature	ED'L ACTV	AP	EG,SI	-	-	-	-	-	•	•	•	-	59.95
<b>SEA VOYAGERS</b> Helps students understand the social and cultural context of an explorer's voyage	CBS	AP,CO,IB	SI	D	D	-	-	-	•	•	•	-	49.95
<b>SOUTH DAKOTA</b> Simulation of farm economics; user must employ math skills and critical thinking	ED'L ACTV	AP	PS,SI	D	-	-	-	-	•	•	•	-	63.00
<b>TEST TAKER'S EDGE</b> Practice multiple choice, T-F, matching and fill-in tests; vocabulary and social science disks available	SUNBURST	AP,IB	DP,TE	-	-	-	-	-	-	•	•	-	69.00
<b>TREASURE HUNTER</b> Research history and geography facts using an encyclopedia	GROLIER	AP	EG,PS	D	D	-	-	-	•	•	-	-	54.95

TITLE	PUBLISHER	COMPUTERS	MODES	TIC GUIDE				GRADE LEVELS					PRICE
				H	L	M	S	P	E	M	S	T	
<b>TRIVIA MACHINE</b> Trivia game helps to develop data base thinking skills and keyword searching skills	MECC	AP	DB,DP,PS	-	-	-	-	-	•	•	•	-	49.00

**SOCIAL SCIENCE - SOCIOLOGY**

<b>HOMETOWN: LOCAL AREA STUDY</b> Students analyze demographic data relating to their own local information	ACTIVE LEARN	AP,CO,IB	DP,SI	D	-	-	-	-	-	•	•	•	-	148.00
<b>SURVEY TAKER</b> Allows development of 50-question surveys to be taken on-line; results may be graphed	SCHOLASTIC	AP	DB,SH	D	-	-	-	-	-	•	•	•	29.95	

**TESTS AND TESTING**

<b>COMPUTER PREPARATION FOR THE SAT</b> Practice problems to prepare for SAT exams	CORONADC	AP,IB,TR	DP,TE	-	-	-	-	-	-	-	-	•	-	87.96
<b>TEST TAKER'S EDGE</b> Practice multiple choice, T-F, matching and fill-in tests, vocabulary and social science disks available	SUNBURST	AP,IB	DP,TE	-	-	-	-	-	-	-	•	•	-	69.00

**VOCATIONAL EDUCATION/INDUSTRIAL ARTS**

<b>CAR BUILDER</b> Practice in designing, testing, and redesigning cars	WEEK READ	AP	CA,DE,SI	-	-	-	-	-	-	-	•	•	-	39.95
<b>CAREER DIRECTIONS</b> Analyzes student interests in terms of 460+ possible occupations	JEFFERSON	AP,CO,IB	DE,TU	-	-	-	-	-	-	-	-	•	-	89.00
<b>MACDRAFT</b> Interactive drafting program for 2- and 3-dimensional applications	INNOVATIVE	MC	GG	-	-	-	-	-	-	-	•	•	•	269.00

## ALPHABETICAL LIST OF TITLES

TITLE	PUBLISHER	COMPUTERS	CURR AREA	TIC GUIDE				PRICE
				H	L	M	S	
ADDITION LOGICIAN	MECC	AP	MA	-	-	D	-	49.00
ADDITION MAGICIAN	TLC	AP,CO,IB	MA	-	-	D	-	34.95
ADJECTIVES	HARTLEY	AP,IB	LA	-	D	-	-	39.95
ADVENTURE CONSTRUCTION SET	ELECTR ART	AM,AP,CO	LA,PS	-	-	-	-	49.95
ADVENTURES WITH FRACTIONS	MECC	AP,CO	MA	-	-	-	-	39.00
AFRICA	ED'L ACTV	AP,TR	SS	D	-	-	-	69.00
AGENT U.S.A.	SCHOLASTIC	AP,AT,CO,IB	PS,SS	-	-	-	-	39.95
AIR POLLUTION	EME	AP,IB,IR,TR	SC	-	-	-	E	37.00
ALCOHOL THE PARTY	MARSHWARE	AP	HE,HL	-	-	-	-	49.95
ALEXAN' ER	GESSLER	AP,IB,IR	IT	-	-	-	-	245.00
ALGEBRA ARCADE	COMPRESS	AP,CO,IB	MA	-	-	D	-	49.95
ALL SORTS OF MEGGLES	JOSTENS	AP	CS,PS	-	D	-	-	149.00
ALPHABET CIRCUS	DLM	AP,CO,IB,IR	LA,PR	-	D	-	-	29.95
ALPHABETIC KEYBOARDING	SW PUB	AP,IB,IR,TR	BE,KB	-	-	-	-	89.50
ALPHABETIZATION	MILLIKEN	AP	LA	-	D	-	-	75.00
AMERICA COAST-TO-COAST	CBS	AP,CO,IB	SS	-	-	-	-	49.95
AMERICAN HISTORY ACHIEVEMENT I	MIC WRKSHP	AP	SS	D	-	-	-	49.95
ANAGRAMAS HISPANOAMERICANOS	GESSLER	AP	FL	-	-	-	-	29.95
ANALOGIES ADVANCED	HARTLEY	AP,IB	LA	-	-	-	-	39.95
ANALOGIES TUTORIAL	HARTLEY	AP,IB	LA	-	D	-	-	49.95
APPLE ACCESS II	APPLE	AP	IT	-	-	-	-	75.00
APPLE LOGO	APPLE	AP	CS	-	-	E	-	100.00
APPLE LOGO II	APPLE	AP	CS	-	-	E	-	100.00
APPLE SUPER PILOT/LOGO	APPLE	AP	IT	-	-	-	-	175.00
APPLE WRITER IIE	APPLE	AP	IT	-	D	-	-	149.00
APPLEWORKS	APPLE	AP	IT	-	E	-	-	175.00
ARBLOT	CONDUIT	AP	IT	-	-	-	-	125.00
ARCHEOLOGY SEARCH	MCGRAW HILL	AP,TR	SS	E	-	-	-	180.00
ARITH-MAGIC	QED	AP,CO,IB,PE,TR	MA	-	-	-	-	35.00
ARROW DYNAMICS	SUNBURST	AP	CS,PS	-	-	-	-	59.00
ASCII EXPRESS	UNITED	AP,IB	IT	-	-	-	-	129.95
ASTRO GROVER	CBS	AP,CO	PR	-	-	-	-	29.95
AUTOMATED ACCOUNTING	SW PUB	AP,CO,IB,TR	BE	-	-	-	-	64.50
BAFFLES	CONDUIT	AP	PS,SC	-	-	-	-	50.00
BAKE AND TASTE	MINDPLAY	AP,IB	PR	-	-	-	-	39.99
BALANCE OF POWER	MINDSCAPE	AM,IB,MC	SS	-	-	-	-	59.95
BANK STREET FILER	BRODERBUND	AP,CO	IT	-	-	-	-	69.95
BANK STREET MUSICWRITER	MINDSCAPE	AP,AT,CC,IB,IR	MU	-	-	-	-	49.95
BANK STREET SCHOOL FILER	SUNBURST	AT	IT	-	-	-	-	99.00
BANK STREET SPELLER	SCHOLASTIC	AP	IT	-	-	-	-	64.95
BANK STREET STORYBOOK	MINDSCAPE	AP,CO,IB,IR	AT,LA	-	D	-	-	49.95
BANK STREET WRITER	BRODERBUND	AP,CO,IB	IT	-	-	-	-	69.95
BANK STREET WRITER	SCHOLASTIC	AP,AT,CO	IT	-	D	-	-	69.95
BANK STREET WRITER II	SCHOLASTIC	AP	IT	-	-	-	-	69.95
BANK STREET WRITER III	SCHOLASTIC	AP,IB	IT	-	-	-	-	79.95

TITLE	PUBLISHER	COMPUTERS	CURR AREA	TIC GUIDE				PRICE
				H	L	M	S	
BANK STREET WRITING ACTIVITIES	SCHOI	AP,AT,CO,IB	LA	-	D	-	-	59.95
BASICS OF BASIC	FOCUS	AP,IB	CS	-	-	-	-	79.00
BATAILLE DE MOTS	GESSLER	AP,CO,IB	FL	-	-	-	-	49.95
BATALLA DE PALABRAS	GESSLER	AP,CO,IB	FL	-	-	-	-	49.95
BEYOND THE RISING SUN: DISCOV JAPAN	ED'L ACTV	AP	SS	D	-	-	-	63.00
BIOFEEDBACK MICROLAB	HRM SOFTWR	AP,CO	SC	-	-	-	-	350.00
BIRDBREED	EDUTECH	AP	SC	-	-	-	D	95.00
BLAZING PADDLES	BAUDVILLE	AP,AT,CO	AT,IT	-	-	-	-	49.95
BLAZING THE BASIC TRAIL	SUNBURST	AP	CS	-	-	-	-	59.00
BODY AWARENESS	LEARN WELL	AP	PR,SC	-	-	-	-	49.95
BODY IN FOCUS	CBS	AP,CO,IB	SC	-	-	-	-	49.95
BODY TRANSPARENT	DESIGNWARE	AP,CO,IB,JR	HL,SC	-	-	-	E	44.95
BOPPIE'S GREAT WORD CHASE	DLM	AP,CO,IB,JR	LA	-	-	-	-	29.95
BOTANICAL GARDENS	SUNBURST	AP	SC	-	-	-	-	59.00
BUILDING READING SKILLS: CIRCUS/ZOO	JOSTENS	AP	LA	-	D	-	-	149.00
BUILDING READING SKILLS: FARM/JUNGL	JOSTENS	AP	LA	-	D	-	-	149.00
BUILDING READING SKILLS: SHORT/LONG	JOSTENS	AP	LA	-	D	-	-	149.00
BUMBLE GAMES	TLC	AP,CO	MA,PS	D	-	D	-	54.95
BUMBLE PLOT	TLC	AP,CO	MA,PS	-	-	D	-	54.95
CALENDAR SKILLS	HARTLEY	AP,IB	LA	-	-	-	-	39.95
CALLIOPE	INNOVISION	MC	IT	-	-	-	-	59.95
CAPITALIZATION PLUS	MIC WRKSHP	AP	LA	-	D	-	-	44.95
CAR BUILDER	WEEK READ	AP	PS,SC,VE	-	-	-	-	39.95
CARDIOVASCULAR FITNESS LAB	HRM SOFTWR	AP,CO,IB	HL,SC	-	-	-	-	175.00
CAREER DIRECTIONS	JEFFERSON	AP,CO,IB	VE	-	-	-	-	89.00
CARTELS AND CUTTHROATS	STRAT SIMS	AP,CO,IB,JR	SS	E	-	-	-	39.95
CATGEN	CONDUIT	AP,IB	SC	-	-	-	-	75.00
CATLAB	CONDUIT	AP	SC	-	-	-	-	75.00
CELL GROWTH AND MITOSIS	IBM	IB	SC	-	-	-	-	67.95
CERTIFICATE MAKER	SPRINGBOARD	AP,CO,IB	IT	-	-	-	-	49.95
CHALLENGE MATH	SUNBURST	AP,CO	MA,PS	-	-	D	-	59.00
CHARIOTS, COUGARS, AND KINGS	HARTLEY	AP	LA	-	D	-	-	39.95
CHARLIE BROWN'S 1,2,3'S	RANDOM	AP	MA	-	-	-	-	39.95
CHARLIE BROWN'S ABC'S	RANDOM	AP,CO,IB	PR	-	-	-	-	39.95
CHEM LAB SIMULATIONS 1	HIGH TECH	AP,AT	SC	-	-	-	D	100.00
CHEM LAB SIMULATIONS 2	HIGH TECH	AP	SC	-	-	-	E	100.00
CHEMICAL NOMENCLATURE/BAL EQUATIONS	BERGWALL	AP	SC	-	-	-	-	59.00
CHEMICALS OF LIFE I: STRUCTURE	IBM	IB	SC	-	-	-	-	52.00
CHEMICALS OF LIFE II: WATER, CARB	IBM	IB	SC	-	-	-	-	52.00
CHIPWITS	BRAINPOWER	AP,MC	CS,PS	-	-	-	-	39.95
CIRCUS MATH	MECC	AP	MA	-	-	-	-	49.00
CLASSIFICATION	MECC	AP,IB,JR	LA	-	-	-	-	29.00
CLASSIFICATION OF LIVING THINGS	ED'L ACTV	AP	SC	-	-	-	D	59.95
CLIP ART COLLECTION V.1	SPRINGBOARD	AP,CO,IB	IT	-	-	-	-	29.95
CLOCK	HARTLEY	AP,IB	MA,PR	-	-	-	-	39.95

TITLE	PUBLISHER	COMPUTERS	CURR AREA	TIC GUIDE				PRICE
				H	L	M	S	
CLOCK WORKS	MECC	AP	MA	-	-	-	-	49.00
CLOZE-PLUS LV. C-H	MILLIKEN	AP	LA	-	D	-	-	900.00*
CODE QUEST	SUNBURST	AP,AT,CO,IB,TR	MA,PS	-	-	-	-	59.00
COMMODORE LOGO	COMMODORE	CO	CS	-	-	E	-	59.95
COMPARISON KITCHEN	DLM	AP	PR	-	-	-	-	29.95
COMPREHENSION POWER LV. A-L	MILLIKEN	AP	LA	-	E	-	-	1800.00*
COMPU-POEM	SCWRIP	AP	LA	-	-	-	-	16.95
COMPUTER CHRONICLES	INTERLEARN	AP	LA	-	D	-	-	39.95
COMPUTER CROSSROADS	ED'L ACTV	AP	LA	-	D	-	-	99.95
COMPUTER GRAPHING EXPERIMENTS V.1	ADD WES	AP	MA	-	-	-	-	60.00
COMPUTER GRAPHING EXPERIMENTS V.2	ADD WES	AP	MA	-	-	-	-	60.00
COMPUTER GRAPHING EXPERIMENTS V.3	ADD WES	AP	MA	-	-	D	-	60.00
COMPUTER PREPARATION FOR THE SAT	CORNADO	AP,IB,TR	TE	-	-	-	-	87.96
COUNTERS	SUNBURST	AP	MA,PR	-	-	-	-	59.00
COUNTING	MICRO-ED	AP,CO	MA	-	-	-	-	34.95
COUNTING CRITTERS	MECC	AP	MA	-	-	-	-	49.00
CREACUENTOS (KIDWRITER)	GESSLER	AP,CO	FL	-	-	-	-	37.95
CREASTORIE (KIDWRITER)	GESSLER	AP,CO	FL	-	-	-	-	37.95
CREATE WITH GARFIELD	DLM	AP,CO	AT,LA	-	-	-	-	29.95
CREATE-A-BASE	MECC	AP	IT	-	-	-	-	29.00
CREATIVE CONTRACTIONS	BANTAM	AP,CO,IB	PS,SC	-	-	-	D	39.95
CREATIVITY UNLIMITED	SUNBURST	AP	MA	-	-	-	-	59.00
CREATURE CREATOR	DESIGNWARE	AP,AT,CO,IB	PR	-	-	D	-	29.95
CROSSCOUNTRY USA	DIDATECH	AP	SS	D	-	-	-	39.95
CROSSWORD MAGIC, NEW	MINDSCAPE	AP,AT,CO,IB,JR	IT,LA	-	D	-	-	59.95
DASHER	CONDUIT	AP	FL	-	-	-	-	150.00
DATAQUEST: THE FIFTY STATES	MECC	AP	SS	-	-	-	-	49.00
DATAQUEST: THE PRESIDENTS	MECC	AP	SS	-	-	-	-	49.00
DAZZLE DRAW	BRODERBUND	AP	AT	-	-	-	-	59.95
DBASE III+	ASHTON TATE	IB	IT	-	-	-	-	695.00
DEMOCOMP SERIES: OPTICS AND LIGHT	FOCUS	AP	SC	-	-	-	-	79.00
DEUTSCH AKTUELL 1	LMC	AP	FL	-	-	-	-	495.00
DIE SPURNASEN	GLSSLER	AP,CO	FL	-	-	-	-	39.95
DINOSAUR DAYS	TYC	AP	SC	-	-	-	D	39.95
DINOSAURS	ADV ID	AP,CO,IB,JK	PR	-	D	-	D	34.95
DINOSAURS AND SQUIDS	SCOTT FORS	AP	PS	-	-	E	-	49.95
DISCOVER: A SCIENCE EXPERIMENT	SUNBURST	AP,CO	SC	-	-	-	D	59.00
DISCOVERY LAB	MECC	AP	PS,SC	-	-	-	D	49.00
DISCOVERY: LV. 1-4	NYSTROM	AP	SS	E	-	-	-	395.00*
DISCRIMINATION ATTRIBUTES AND RULES	SUNBURST	AP	PS	-	-	-	-	225.00*
DOREMI	TEMPORAL	AP	MU	-	-	-	-	75.00
DRAGON'S KEEP	SIERRA	AP,CO	LA,PS	-	-	-	-	29.95
EARLY ADDITION	MECC	AP,AT	MA	-	-	-	-	49.00
EARLY GAMES FOR YOUNG CHILDREN	SPRINGBOARD	AP,CO,IB,JR,MC	MA,PR	-	-	-	-	34.95
EASY AS ABC	SPRINGBOARD	AP,CO,IB,JR	PR	-	D	-	-	39.95

TITLE	PUBLISHER	COMPUTERS	CURR AREA	TIC GUIDE				PRICE
				H	L	M	S	
EASY GRAPH	GROLIER	AP,CO,IB,JR	IT	D	-	-	E	49.95
EDUCALC	GROLIER	AP,CO,IB,JR	IT	-	-	-	-	64.95
EINE REISE DURCH DEUTSCHLAND	LANGENSCHIED	AP	FL	-	-	-	-	39.95
EJERCICIOS DE MATEMATICAS	MECC	AP	MA	-	-	-	-	39.00
EL ASISTENTE DEL INSTRUCTOR	MECC	AP	FL	-	-	-	-	49.00
EL DIALOGUISTA	INTERLEARN	AP	FL	-	-	-	-	49.95
EL MUNDO HISPANICO	DC HEATH	AP	FL	-	-	-	-	120.00
ELECTRIC POET	IBM	IB	IT	-	-	-	-	60.00
ELECTRONIC BLACKBOARD: ALGEBRA	COMPRESS	AP	MA	-	-	-	-	95.00
ELECTRONIC BLACKBOARD: FUNCTION	COMPRESS	AP	MA	-	-	-	-	50.00
ELECTRONIC BLACKBOARD: TRIGONOM	COMPRESS	AP	MA	-	-	-	-	50.00
ELECTRONIC MONEY	MECC	AP,CO,IB	SS	D	-	-	-	29.00
ELEMENTARY V.1: MATH	MECC	AP	MA	-	-	-	-	29.00
EN VACANCES	DC HEATH	AP	FL	-	-	-	-	99.00
EN VILLE	DC HEATH	AP	FL	-	-	-	-	99.00
ENCHANTED FOREST, THE	SUNBURST	AP,IB	MA,PS	-	-	D	-	59.00
ENGLISH ACHIEVEMENT I-V	MIC WRKSH	AP,CO,IB,PE,TR	LA	-	D	-	-	199.75*
ENGLISH: PARTS OF SPEECH	MECC	AP	LA	-	-	-	-	39.00
ENZKIN	CONDUIT	AP	SC	-	-	-	D	45.00
EQUATIONS I	MIC WRKSH	AP,CO,IB,PE,TR	MA	-	-	-	-	29.95
EQUATIONS II	MIC WRKSH	AP,CO,IB,TR	MA	-	-	-	-	29.95
EUROPEAN NATIONS AND LOCATIONS	DESIGNWARE	AP,CO,IB,JR	SS	D	-	-	-	44.95
EXCEL	MICROSOFT	MC	IT	-	-	-	-	395.00
EXPERIMENTS IN CHEMISTRY	HRM SOFTWR	AP,IB	SC	-	-	-	-	349.00
EXPERIMENTS IN HUMAN PHYSIOLOGY	HRM SOFTWR	AP,IB	SC	-	-	-	-	259.00
EXPERIMENTS IN SCIENCE	HRM SOFTWR	AP,IB	SC	-	-	-	D	259.00
EXPLORER METROS	SUNBURST	AP	MA	-	-	D	-	59.00
EXPLORING TABLES AND GRAPHS I	WEEK READ	AP	MA,PS	E	-	-	-	34.95
EXPLORING TABLES AND GRAPHS II	WEEK READ	AP	MA,PS	D	-	-	-	34.95
EXTRA! EXTRA!	MED MAT	AP,IB,JR	LA	-	-	-	-	39.95
EZ LOGO	MECC	AP	CS,PS	-	-	-	-	49.00
FACEMAKER	SPINNAKER	AM,AP	AT,PR	-	-	-	-	39.95
FACT OR OPINION	HARTLEY	AP,IB	LA	-	D	-	-	39.95
FACT SHEETS	HARTLEY	AP	IT,MA	-	-	-	-	49.95
FACTORING ALGEBRAIC EXPRESSIONS	MIC WRKSH	AP,CO,IB,TR	MA	-	-	D	-	29.95
FACTORY, THE	SUNBURST	AP,AT,CO,IB,TC	MA,PS,SS	-	-	E	-	59.00
FANTAVISION	BRODERBUND	AP	AT,IT	-	-	-	-	49.95
FAY'S WORD RALLY	DID/TECH	AP,CO	A	-	D	-	-	49.95
FILEVISION	TELOS	MC	II	-	-	-	-	195.00
FILING ASSISTANT	IBM	IB	IT	-	-	-	-	68.00
FIRST-LETTER FUN	MECC	AP	LA,PR	-	-	-	-	49.00
FISH SCALES	DLM	AP	PR	-	-	-	-	29.95
FONTRIX 1.5	DATA TRANSFM	AP	IT	-	-	-	-	95.00
FOOD FACTS	MECC	AP,CO	HL,SC	-	-	-	D	29.00
FOR YOUR NEXT ADVENTURE	SUNBURST	AP	CS	-	-	-	-	59.00

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TITLE	PUBLISHER	COMPUTERS	CURR AREA	TIC GUIDE				PRICE
				H	L	M	S	
FORECAST	CBS	AP,CO,IB,JR	SC	-	-	-	-	59.95
FRENCH ACHIEVEMENT I-III	MIC WRKSHP	AP	FL	-	-	-	-	149.85*
FRENCH IDIOM MASTER	LINGO FUN	AP	FL	-	-	-	-	49.95
FREQUENCY METER	VERNIER	AP	SC	-	-	-	E	39.95
FRIENDLY COMPUTER, THE	MECC	AP,CO,IB	CS,PS	-	-	-	-	49.00
FRIENDLY FILER	GROLIER	AP,CO,IB,JR	IT	-	-	-	E	54.95
FULLPAINT	ANN ARBR SWK	MC	AT	-	-	-	-	99.00
FUN FROM A TO Z	MECC	AP	LA,PR	-	-	-	-	49.00
FUN HOUSE MAZE	SUNBURST	AP	PS	-	-	D	-	59.00
GAME OF THE STATES	MED MAT	AP,IB,JR	SS	D	-	-	-	39.95
GAME SHOW, THE	ADV ID	AP,CO,IB,JR	IT,PS	-	D	-	-	39.95
GEARS	SUNBURST	AP,IB,JR,TC	MA,PS	-	-	D	-	59.00
GEOMETRIC PRESUPPOSER	SUNBURST	AP	MA	-	-	-	-	99.00
GEOMETRIC SUPPOSER: QUADRILATERALS	SUNBURST	AP	MA	-	-	E	-	99.00
GEOMETRIC SUPPOSER: TRIANGLES	SUNBURST	AP	MA	-	-	E	-	99.00
GEOMETRY	BRODERBUND	MC	MA	-	-	-	-	99.95
GGEOWORLD	TOM SNYDER	AP	SC	-	-	-	-	79.95
GERMAN ACHIEVEMENT I	MIC WRKSHP	AP	FL	-	-	-	-	49.95
GERMAN IDIOM MASTER	LINGO FUN	AP	FL	-	-	-	-	49.95
GERTRUDE'S PUZZLES	TLC	AP,CO,IB	LA,PR,PS	-	-	E	-	59.95
GERTRUDE'S SECRETS	TLC	AP,CO,IB	LA,PR,PS	-	-	E	-	59.95
GESCHICHTENSCHREIBER (KIDWRITER)	GESSLER	AP,CO	FL	-	-	-	-	37.95
GETTING READY TO READ AND ADD	SUNBURST	AP,AT,CO,IB,JR	MA,PR	-	D	-	-	59.00
GHOST WRITER	MECC	AP	IT	-	-	-	-	89.00
GLIDEPATH	HRM SOFTWR	AP	PS,SC	-	-	-	-	59.00
GNEE OR NOT GNEE	SUNBURST	AP,CO,IB,TC	PS	-	-	-	-	59.00
GO TO THE HEAD OF THE CLASS	MED MAT	AP,IB,JR	LA,MA	D	-	-	-	39.95
GOLF CLASSIC/BATTLING BUGS	MILLIKEN	AP,IB,JR	MA	-	-	D	-	34.95
GPLE: GLOBAL PROGRAM LINE EDITOR	BEAGLE BRO	AP	CS	-	-	-	-	49.95
GRAMMAR EXAMINER	DESIGNWARE	AP,CO,IB,JR	LA	-	D	-	-	44.95
GRAMMAR GREMLINS	DAVIDSON	AP,IB	LA	-	-	-	-	49.95
GRAPHICAL ANALYSIS II	VERNIER	AP	MA,SC	-	-	-	D	24.95
GRAPHICS EXPANDER V.1	SPRINGBOARD	AP,AT,CC	AT	-	-	-	-	35.95
GRAPHING EQUATIONS	CONDUIT	AP	MA	-	-	-	-	60.00
GREEN GLOBS AND GRAPHING EQUATIONS	SUNBURST	AP,IB	MA	-	-	E	-	59.00
GRIMBLE PROCESS, THE	JOSTENS	AP	CS,PS	-	-	-	-	149.00
GROUND WATER	IBM	IB	SC	-	-	-	-	44.00
GUIDE DE L'ENSEIGNANT	MECC	AP	FL	-	-	-	-	49.00
GUTENBERG JUNIOR	GESSLER	AP	IT	-	-	-	-	99.95
HABER: AMMONIA SYNTHESIS	CONDUIT	AP	SC	-	-	-	D	45.00
HALLEY PROJECT, THE	MINDSCAPE	AM,AP,AT,CO	SC	-	-	-	D	49.95
HARMONIOUS DICTATOR	TEMPORAL	AP	MU	-	-	-	-	150.00
HEALTH AWARENESS GAMES	HRM SOFTWR	AP,CO,IB,JR,TR	HL,SC	-	-	-	D	39.00
HEART SIMULATOR	FOCUS	AP	HL,SC	-	-	-	D	49.00
HEREDITY DOG	HRM SOFTWR	AP,CO	SC	-	-	-	D	59.00

TITLE	PUBLISHER	COMPUTERS	CURR AREA	TIC GUIDE				PRICE
				H	L	M	S	
HI/LO CONTENT AREA READING: SCIENCE	GAMCO	AP,CO,TR	LA	-	-	-	-	54.95
HIGH WIRE LOGIC	SUNBURST	AP,IB,JR	CS,PS	-	-	E	-	59.00
HINKY PINKY GAME	LEARN WELL	AP	LA	-	D	-	-	49.95
HOMETOWN: LOCAL AREA STUDY	ACTIVE LEARN	AP,CO,IB	SS	D	-	-	-	148.00
HOMEWORD	SIERRA	AP	IT	-	-	-	-	69.50
HOT DOG STAND	SUNBURST	IB,JR,TC	PS,SS	D	-	-	-	59.00
HOW A BILL BECOMES LAW	INTELLECTUAL	AP,IB,MC	SS	-	-	-	-	59.95
HOW CAN I FIND IT?	SUNBURST	AP	LM	-	-	-	-	59.00
HOW TO WEIGH AN ELEPHANT	LRNG TECH	AP,CO	PR,PS	-	-	-	-	19.95
HUMAN GENETIC DISORDERS	HRM SOFTWR	AP	SC	-	-	-	D	69.00
HUMAN LIFE PROCESSES I: CELL PHYSIO	IBM	IB	SC	-	-	-	-	69.95
HUMAN LIFE PROCESSES III: DEV,DIFF	IBM	IB	HL,SC	-	-	-	-	52.00
HYDROLOGIC CYCLE	IBM	IB	SC	-	-	-	-	44.00
I CAN WRITE	SUNBURST	AP	LA	-	-	-	-	40.00
IBM LOGO	IBM	IB	CS	-	-	E	-	140.00
IGGY'S GNEES	SUNBURST	AP,CO	PS	-	-	-	-	59.00
INCREDIBLE LABORATORY, THE	SUNBURST	AP,AT,CO,IB,TC	PS,SC	-	-	D	D	59.00
INFORMATION CONNECTION	GROLIER	AP,CO,IB,JR	IT,LM	-	-	-	-	74.95
INSTANT PASCAL	APPLE	AP	CS	-	-	-	-	140.00
INTEGERS	JMH	AP,CO	MA	-	-	-	-	49.95
INTERPRETING GRAPHS	CONDUIT	AP	MA	-	-	D	-	45.00
INTO THE UNKNOWN #1: AFRICA	FOCUS	AP,CO	SS	E	-	-	-	99.00
INTRO TO GENERAL CHEMISTRY	COMPRESS	AP	SC	-	-	-	D	590.00*
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KIDS ON KEYS	SPINNAKER	AP,CO,IB	KB	-	-	-	-	29.95
KIDWRITER	SPINNAKER	AP,CO,IB	LA	-	D	-	-	39.95
KINDER KONCEPTS	MIDWEST	AP,CO,PE	PR	-	D	-	-	99.00
KINDERCOMP	SPINNAKER	AP	PR	-	-	-	-	39.95
KING'S RULE, THE	SUNBURST	AP,CO,IB,TC,TR	MA,PS,SC	-	-	E	D	59.00
KITTENS, KIDS, AND A FROG	HARTLEY	AP	LA	-	D	-	-	39.95
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KRELL LOGO	KRELL	AP	CS	-	-	E	-	89.95
L'HOTEL DES MARIONETTES	TLC	AP	FL	-	-	-	-	54.95
L'ODYSEE DU ROBOT	TLC	AP	FL	-	-	-	-	49.95
LA BOITE A PUCES	TLC	AP	FL	-	-	-	-	64.95

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LE COMLOT-DU BOURDON	TLC	AP	FL	-	-	-	-	54.95
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LETTER RECOGNITION	HARTLEY	AP	LA	-	-	-	-	29.95
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LETTERS AND WORDS	LEARN WELL	AP,IB,JR	LA,PR	-	D	-	-	49.95
LIFE SCIENCE DATA BASE	SCHOLASTIC	AP	SC	-	-	-	D	99.95
LIGHT LAB	CREATIVE TEC	AP,CO	SC	-	-	-	D	50.00
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MAGIC SPELLS	TLC	AP,CO,IB	LA	-	-	-	-	49.95
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MASTERING MATH WORKSHEET GENERATOR	MECC	AP	IT,MA	-	-	-	-	39.00
MASTERTYPE	MINDSCAPE	AP,CO,IB,JR,MC	KB	-	D	-	-	39.95

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RATIO AND PROPORTION	ED'L ACTV	AP	MA	-	-	-	-	59.95
RATIO AND PROPORTION	JMH	AP,CO	MA	-	-	-	-	49.95
RAY TRACER	VERNIER	AP	SC	-	-	-	D	24.95
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ROBOT PROBE	SUNBURST	TR	PS	-	-	D	-	59.00
ROCKY'S BOOTS	TLC	AP,CO,IB	CS,PS,SC	-	-	E	D	64.95
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SANTA FE TRAIL	ED'L ACTV	AP	SS	-	-	-	-	59.95
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ACTIVE LEARN	Active Learning Systems
ADD WES	Addison-Wesley Publishing Co.
ADV ID	Advanced Ideas, Inc.
ALDUS	Aldus
ALF PRODUCTS	ALF Products, Inc.
ALFRED PUB	Alfred Publishing Co., Inc.
ANN ARBOR SW	Ann Arbor Softworks
APPLE	Apple Computer, Inc.
ASHTON TATE	Ashton-Tate
AVANT GARD	Avant-Garde
BANTAM	Bantam Electronic Publishing
BATTERIES	Batteries Included
BAUDVILLE	Baudville
BEAGLE BRO	Beagle Brothers
BERGWALL	Bergwall Electronic Publishers
BORLAND	Borland International
BRAINPOWER	BrainPower, Inc.
BRITANNICA	Encyclopaedia Britannica
BRODERBUND	Broderbund Software
BYTES OF LRN	Bytes of Learning, Inc.
C & C SOFT	C & C Software
C.C. PUB	C.C. Publications
CAE	CAE Software, Inc.
CBS	CBS Interactive Learning
COMMODORE	Commodore Computer Systems Div.
COMP ASSOC	Computer Associates International
COMPRESS	COMPRESS
CONDUIT	CONDUIT
CORONADO	Coronado Publishers, Inc.
CREATIVE TEC	Creative Technologies
CYBERTRONICS	Cybertronics International, Inc.
DATA COMM	Data Command
DATA TRANSFM	Data Transforms
DAVIDSON	Davidson & Associates
DC HEATH	D.C. Heath & Co.
DESIGNWARE	DesignWare, Inc.
DIDATECH	Didatech Software
DLM	Developmental Learning Materials
EARTHWARE	Earthware Software Services
ED'L ACTV	Educational Activities, Inc.
EDUSOFT	EduSoft
EDUTECH	EduTech, Inc.
ELECTR ART	Electronic Arts
ELECTR TRANS	Electric Transit
EMC	EMC Publishing
EME	Educational Materials & Equipment
FOCUS	Focus Media, Inc.
FREESOFT	Freesoft Co.
FREWARE	Freeware
FUNK	Funk Software
GAMCO	Gamco Industries
GESSLER	Gessler Educational Software
GROLIER	Grolier Electronic Publishing
HANDS-ON	Hands-on-Training Co.
HARTLEY	Hartley Courseware, Inc.
HIGH TECH	High Technology Software Products
HOLT R&W	Holt, Rinehart and Winston
HOUGHTON	Houghton Mifflin Company
HRM SOFTWR	HRM Software
IBM	IBM
INFOCOM	Infocom, Inc.
INNOVATIVE	Innovative Data Design
INNOVISION	Innovision
INST/COMM	Instructional/Communications Tech.

INTELLECTUAL	Intellectual Software
INTERLEARN	Interlearn
ISL SOFTWR	Island Software
JEFFERSON	Jefferson Software
JMH	JMH Software of Minnesota, Inc.
JOSTENS	Jostens Publications
KRELL	Krell Software Corp.
LANGENSCHIED	Langenschiedt Pubs., Inc.
LAWR HALL	Lawrence Hall of Science
LCSI	Logo Computer Systems, Inc.
LEARN WELL	Learning Well
LINGO FUN	Lingo Fun, Inc.
LIV TEXT	Living Video Text, Inc.
LOTUS	Lotus Development Corp.
LRNG TECH	Learning Technologies, Inc.
MARSHWARE	Marshware
MCGRAW HILL	McGraw-Hill Book Co./School Div.
MECC	MECC
MED MAT	Media Materials, Inc.
MIC WRKSHP	Microcomputer Workshops/CBS
MICRO P&L	Micro Power & Light
MICRO-ED	MICRO-ED, Inc.
MICROPRO	MicroPro International Corp.
MICROSOFT	Microsoft Corp.
MIDWEST	Midwest Software
MILLIKEN	Milliken Publishing Co.
MINDPLAY	Mindplay, Inc.
MINDSCAPE	Mindscape, Inc.
NEWSWEEK	Newsweek Magazine
NYSTROM	Nystrom
PASSPORT	Passport Designs, Inc.
PRO DESIGN	Program Design, Inc.
PTI-KOALA	PTI-Koala
QED	Quality Educational Designs
QUANTUM	Quantum Technology
RAND MCNLY	Rand McNally & Co.
RANDOM	Random House School Division
RESRCH DSGN	Research Design Associates
SCHOLASTIC	Scholastic, Inc.
SCOTT FORS	Scott, Foresman & Co.
SCWRIP	South Coast Writing Project
SENSIBLE	Sensible Software
SIERRA	Sierra On-Line, Inc.
SILVER	Silver Burdett & Ginn
SIMON & SCHU	Simon & Schuster Software
SIRI-TECH	Sir-Tech
SPINNAKER	Spinnaker Software
SPRINGBOARD	Springboard Software, Inc.
STRAT SIMS	Strategic Simulations, Inc.
STRAWBERRY H	Strawberry Hill Knowledge Software
STYLEWARE	Styleware
SUNBURST	Sunburst Communications, Inc.
SVE	Society for Visual Education, Inc.
SW PUB	South-Western Publishing Co.
TELOS	Teios Software Products
TEMPORAL	Temporal Acuity Products, Inc.
TERRAPIN	Terrapin, Inc.
TLC	Learning Company, The
TOM SNYDER	Tom Snyder Productions
TYC	Teach Yourself by Computer
UNITED	United Software Industries
UNIVERSAL	Universal Tech. Systems
VERNIER	Vernier Software
WADSWORTH	Wadsworth Electronic Pub. Co.
WALT DISNY	Walt Disney Software
WEEK READ	Weekly Reader Family Software
WORD PERFECT	Word Perfect Corp.

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