

HesWare™



FOR:

COMMODORE

IBM

COLECO

APPLE

ATARI

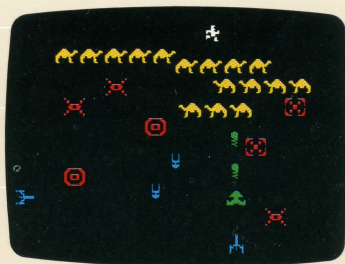
Human Engineered Software (HES) markets a full line of advanced software and peripherals to serve the needs of the family with a home computer. HES, the "family software company" is dedicated to providing high quality products at reasonable prices. With HES you will find a balanced offering of entertainment, educational, business, and utility software for Commodore, IBM, Atari, Apple, and Coleco personal computers. Our products emphasize innovation, ease of use, discovery, and usefulness.

HesWare™

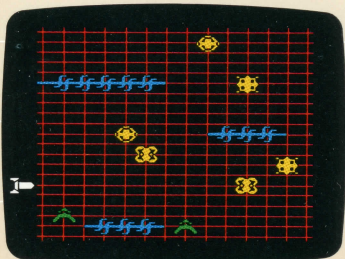
FOR: COMMODORE

FOR: IBM

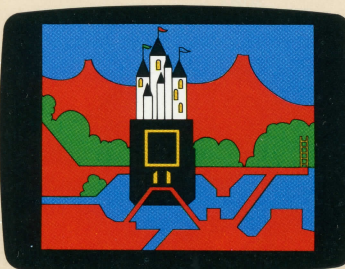
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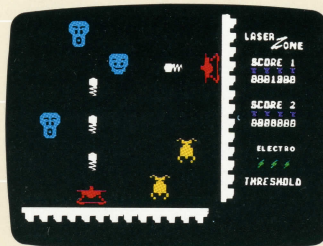
Attack of the Mutant Camels™ (sequel to **Gridrunner**) occurs 100 years after the Grid Wars. The droids have returned with new weapons including the benign mutant camels that mask their attack upon the power grid. Climb into your Gridrunner for your greatest challenge yet.



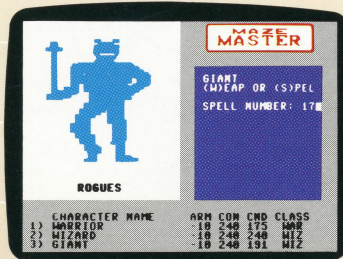
Gridrunner™ pits you against the enemy droids amassing on the Earth's orbiting solar power-station, "The Grid." Controlling your lightning fast battleship, "The Gridrunner," 20 levels of challenge await you. Arcade quality sights and sounds.



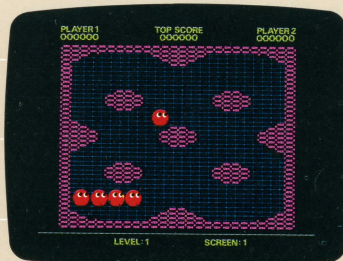
Music Box™ is a unique action/adventure game. The player sets out through a fairytale landscape to recover the hidden pieces of a magical music box. But he's besieged by a mad magician who flies the placid skies on a winged dragon playing an evil song whose notes turn into threatening beasts. If the adventurer succeeds in piecing the music box together, it plays a magical tune that cleanses the universe of evil.



Lazer Zone™ is the newest arcade quality game by Jeff Minter, creator of **Aggressor™** and **Gridrunner™**. Once you have mastered the perimeter lazer controls in the training mode, 31 levels of challenge await. **LAZER ZONE™** is an intense arcade challenge that will not be easily mastered.



Maze Master™ is a fantasy adventure game in the tradition of **Oubliette™**. Your party of up to three adventurers is chasing a Balrog and now find themselves within a dungeon. Five levels of dungeon and forty monster types stand between you and the riddle needed to catch the Balrog.

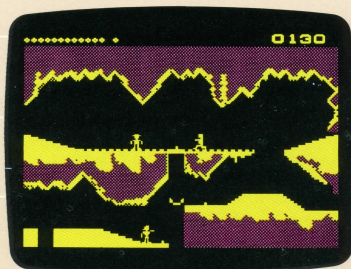


Mr. TNT™ is a home version of the "Dynamite" Japanese arcade game. The player, a keg of TNT, must avoid the burning fuses. Explosive action!



FOR: APPLE

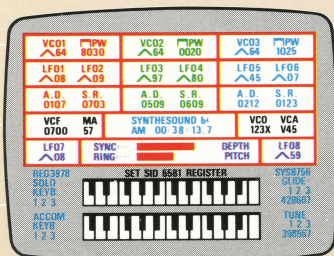
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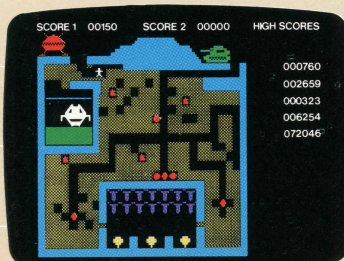
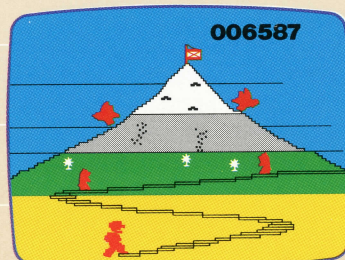
The Pharaoh's Curse™ is a graphic adventure worthy of the most intrepid adventurer. For three thousand years the tomb has been a mystery and deathtrap. Untold treasure awaits; guarded by all manner of danger including the pharaoh and the guardian mummy.



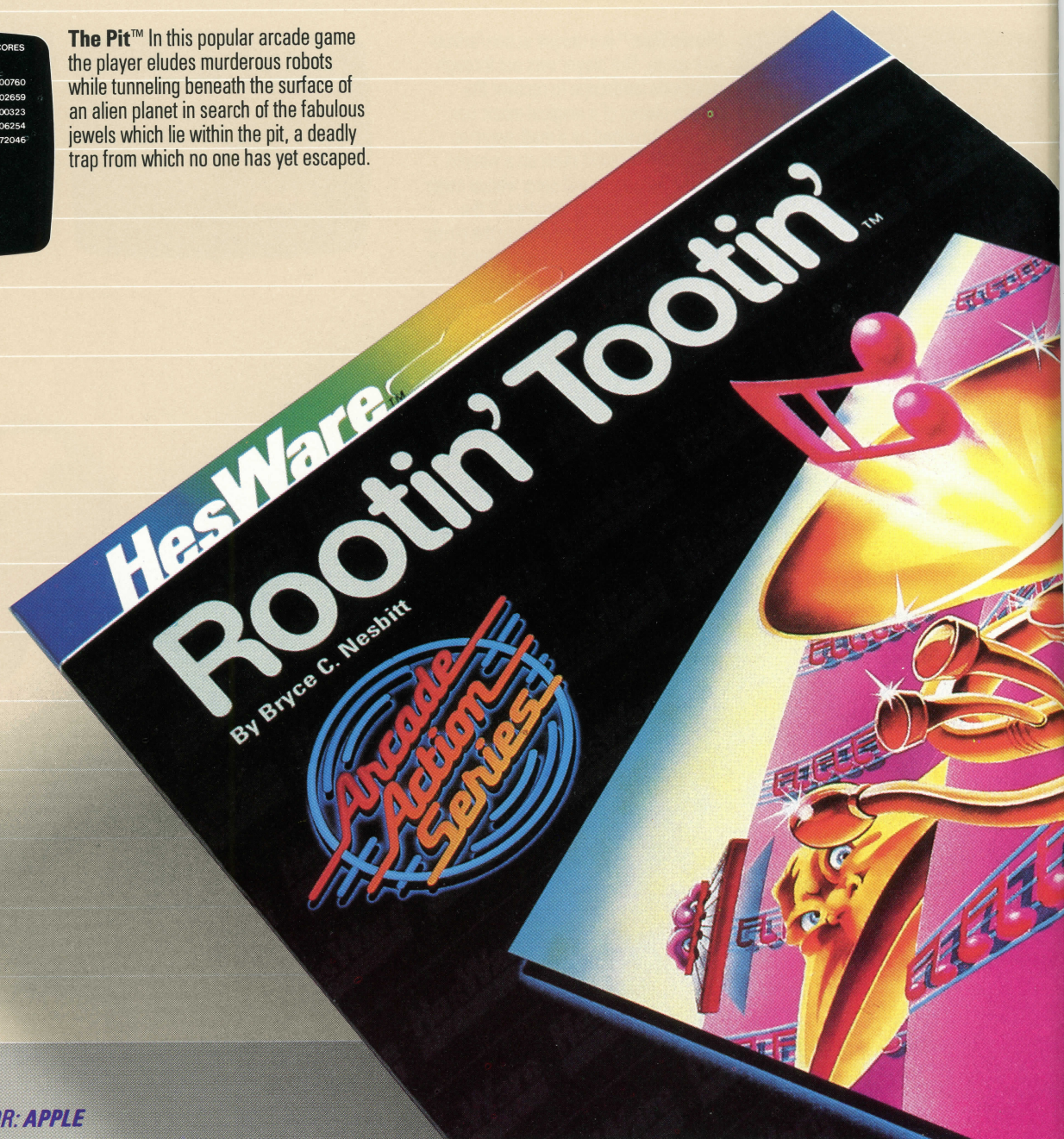
Ghost Manor/Spike's Peak™ offers two games for the price of one. In Ghost Manor, the player has to brave spooks and skeletons, mazes and mummies, deadly hands and moving walls to save a friend from Count Dracula. In Spike's Peak, an astonishing aggregation of natural disasters and unfriendly wildlife—from swollen streams to blinding blizzards, from hungry bears to abominable snowmen—conspire to imperil the player in his attempt to conquer a mountain.



Synthesound 64™ brings state-of-the-art technical musical ability and special effects to any C-64 user. With it your C-64 becomes an incredible music synthesizer.

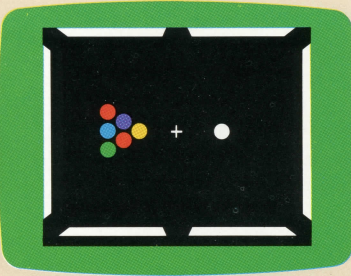


The Pit™ In this popular arcade game the player eludes murderous robots while tunneling beneath the surface of an alien planet in search of the fabulous jewels which lie within the pit, a deadly trap from which no one has yet escaped.

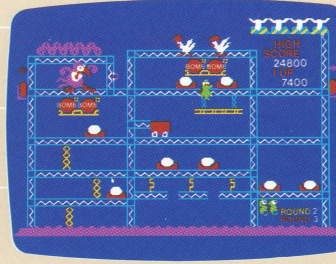


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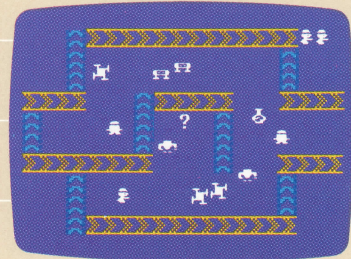
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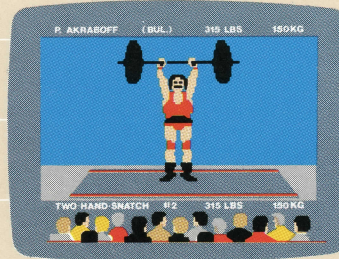
Minnesota Fats' Pool Challenge™ is a pool simulation that has the look and feel of the real thing. The game requires all the skill, precision, and finesse of the pool hall. With six different options, it accommodates both one and two players. If it weren't for the joystick instead of a pool cue, you'd have trouble telling the difference.



Chameleon™ brings a marvelously entertaining Japanese arcade hit to the home. The player is a chameleon whose goal in life is controlling the Poultry Population. He consumes a prodigious amount in any form—eggs, chicks, hens, even drumsticks! But birds of a feather flock together—the chameleon's life is constantly endangered by a baseball-hurling vulture.

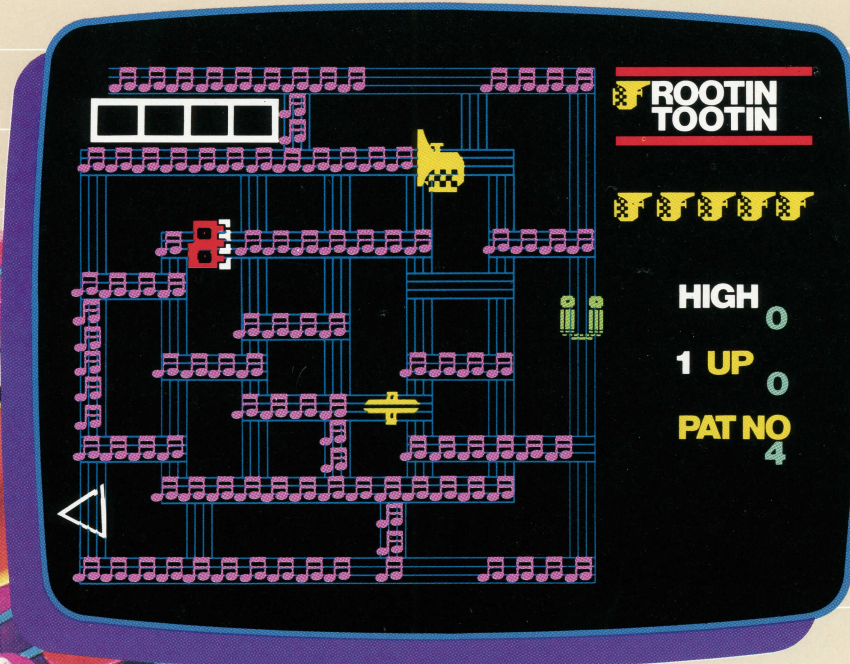


Shamus™ a game of sharp reflexes and exploration. Reach the Shadow's lair through two levels, dangerous obstacles, and the vicious attacks of the Shadow and his henchmen.



Hes Games 84™ lets the user go for the gold in his own living room. There's a first-person simulation of an archery event, a weight lifting competition that can make anyone feel like a Goliath, high dive springboard, running, hurdles, and longjump events. The animation is spectacular—and there's even an instant replay feature.

Oubliette™ is the original computer fantasy adventure game. Control a party of up to six adventurers as you explore the ten dungeon levels below Ligne Castle. OUBLIETTE™ is an open ended fantasy role playing game featuring over 150 monsters to challenge you and over 100 treasures to reward you.

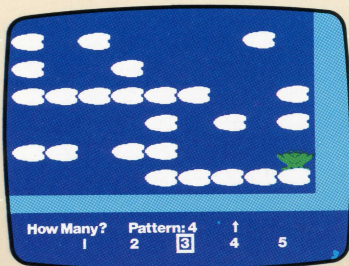


Rootin' Tootin'™ is adapted from the smash hit Japanese arcade game. The player-controlled horn travels along a musical maze blasting notes at pursuing instruments.

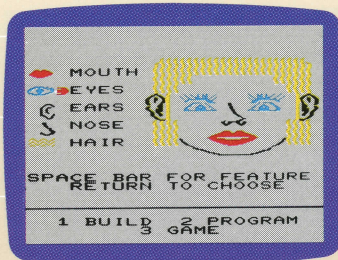
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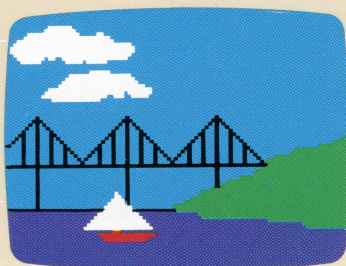
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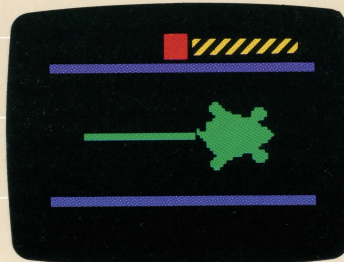
The Pond™ The player learns a valuable life skill—pattern recognition—as they help a small, lovable green frog find its way through a maze of lily pads. Exciting sound and graphics motivate and delight the player in this program of patterns and logic. Six difficulty levels offer additional fun and challenge. Appropriate for ages 7 and up.



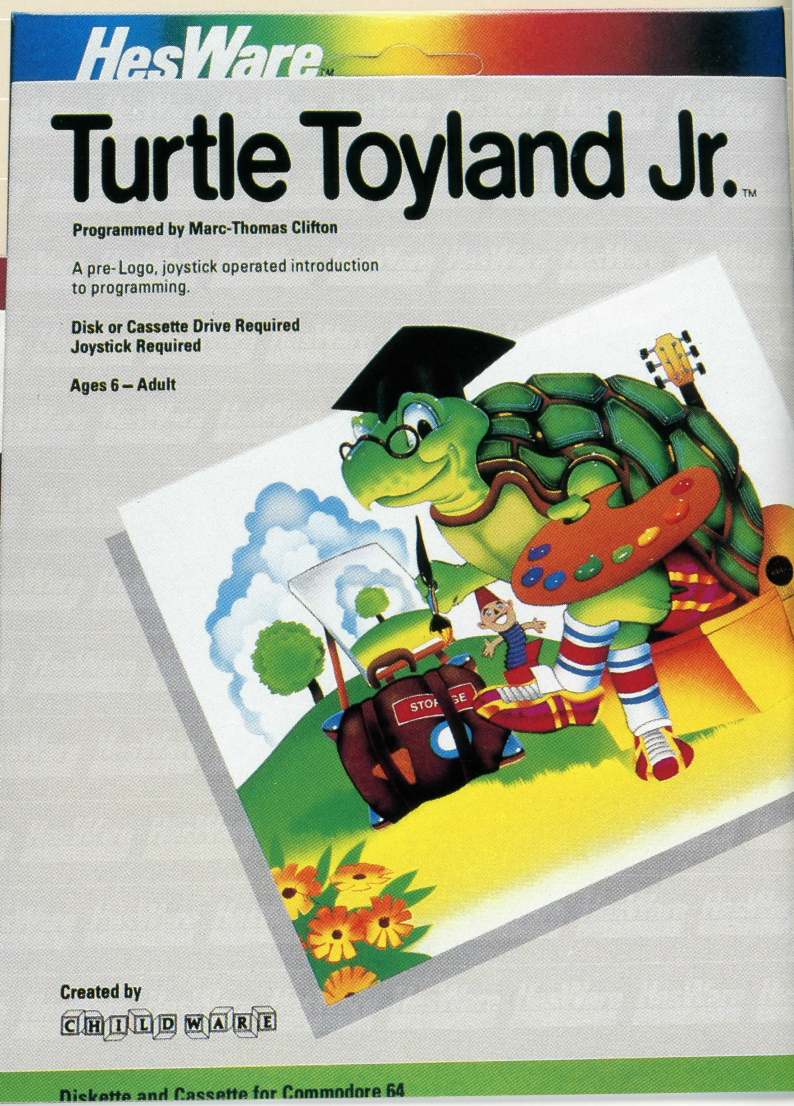
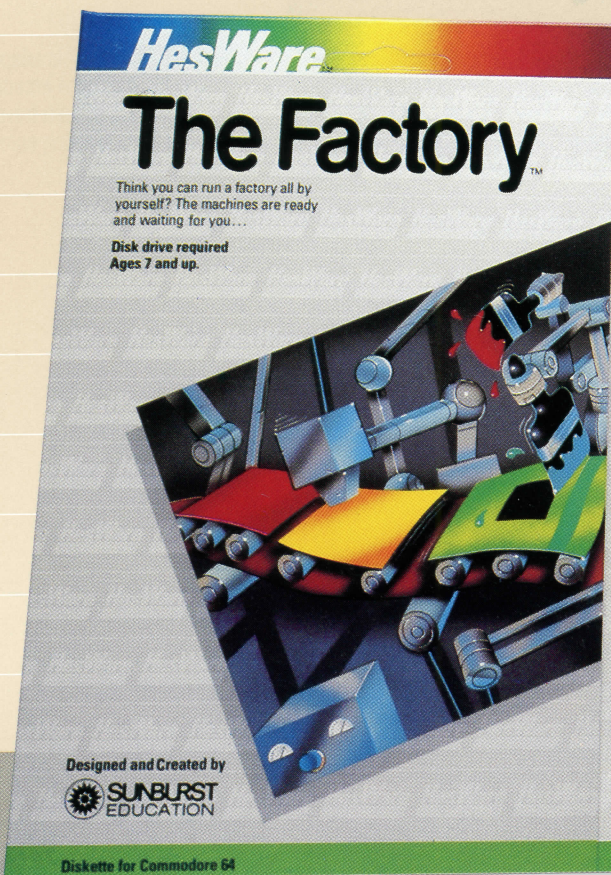
FaceMaker™ lets children create funny faces that can be animated to wink, smile or wiggle their ears. **FACEMAKER™** teaches computer fundamentals such as menus, cursors, simple programs and graphics to ages 4 to 12.

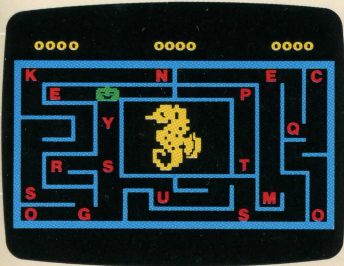


Paint Brush™ is a graphics generator designed for doodlers and artist of all ages. Using the joystick to control the cursor and the keyboard to control color and brush width, the possibilities are limitless. A fill feature is also included. Artwork can be saved on either cassette or diskette.

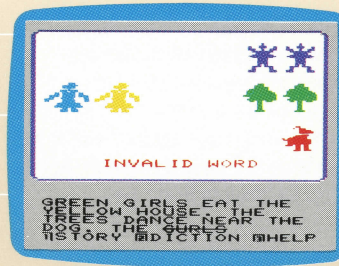


Turtle Toyland Jr.™ is the first program in the Turtle Series. Using a joystick, children "train" a turtle or other creature to create graphics. Designed for ages 6 and over, **TURTLE TOYLAND JR.** introduces the concepts of procedures, sequencing and Turtle Geometry without requiring typing skills.

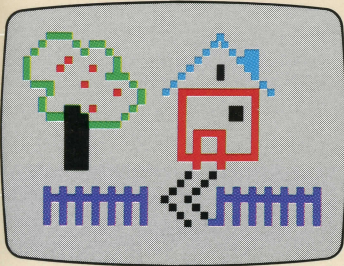




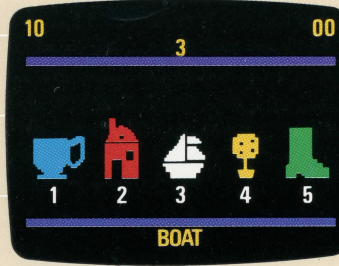
Alphabet Zoo™ helps children strengthen their letter recognition skills as they associate letters of the alphabet with the sounds they represent. The game also helps sharpen a child's spelling skills. Alphabet Zoo is for ages 3 to 8.



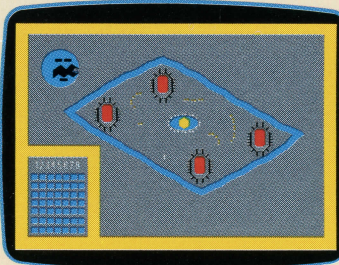
Story Machine™ is a computerized storybook come to life. Children enter their own story which the computer animates with full color graphics and sound. STORY MACHINE™ is for ages 5 to 9 and teaches sentence structure and keyboard recognition.



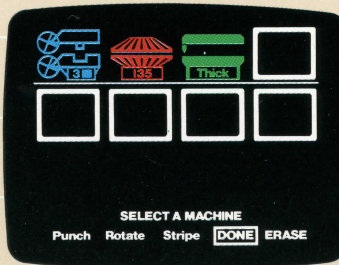
Kindercomp™ is for ages 3 through 8. Tasks include matching shapes and letters, writing names, drawing pictures and filling in missing numbers. KINDERCOMP™ teaches reading readiness and counting skills.



Kids on Keys™ familiarizes children with the computer keyboard as they learn to identify numbers, letters, and words, and associate them with images they see on the screen. Kids on Keys is for ages 3 to 9.



Cell Defense™ is a multilevel science simulation program. The player learns about the cells' defense response to a virus attack. Appropriate for ages 8 and over.



The Factory™ This highly acclaimed program develops the user's thinking power by putting them in the role of a creative design engineer. Their job: to create geometric products on an assembly line. The user can use several problem solving strategies, including analyzing a process, determining sequences and applying creativity. Appropriate for ages 8 and over.

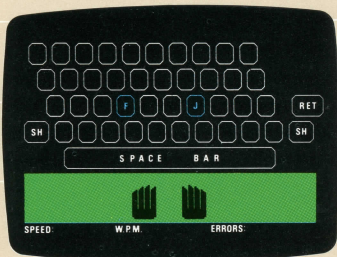


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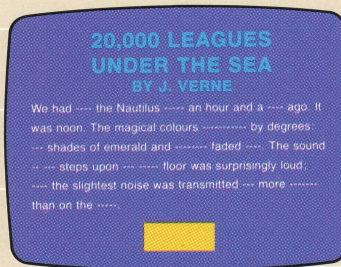
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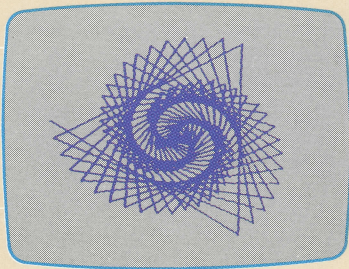
FOR: APPLE



Type 'n' Write™ is a keyboard skills software package which includes: a complete keyboard introduction, a touch typing instruction and drill, and a small word processor for creating and editing up to 8 page documents. Appropriate for children 8 and over.



M-ss-ng L-nks™ This language puzzle provides a painless way of improving writing, spelling, grammar and comprehension skills. The user can develop an appreciation of syntax, vocabulary, and the mechanics of writing. It is a wonderful family computer activity. Appropriate for ages 10 and over.



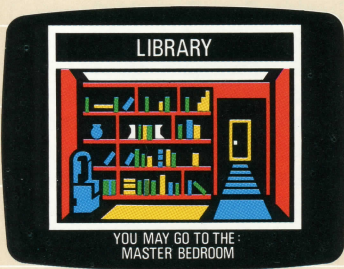
Turtle Graphics II is an exciting and fun way for a novice to discover computer programming concepts. It is an easy-to-learn computer language with over 30 commands.



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Tri-Math™ is a program with three activities for helping children learn basic math facts ($+$, $-$, \times , \div). An alien space intruder, a lovable dinosaur like creature and a mysterious mansion provides the background for children to practice math. Appropriate for ages 6 to 12. (Recommended by National Educational Computer Review, Curriculum Product Review).



6502 Professional Development System a cassette based assembler package offering a one- or two-pass 6502 assembler that uses standard MOS mnemonics and operand functions.

VIC FORTH is an interactive language that is many times faster than BASIC, yet is easier to use than assembly language and extremely efficient in memory usage. VIC FORTH is a complete implementation of the Fig version of FORTH.

64 FORTH is an adaptation of the "FORTH Interest Group" (fig) version of FORTH for the Commodore 64. 64 FORTH comes with a full-screen editor using a horizontal scrolling window. A powerful language for those who want to go beyond Basic programming.

Hescat™ provides a fast and efficient way to catalogue a diskette library. The program can automatically catalog disk-based programs alphabetically or by diskette, or simply summarize them. It can manipulate up to 2000 names, alphabetizing them in only 5 seconds, and locating a specific name in only 2 seconds.

Heskit 64™ is a BASIC programming aid that will make a programmer's task infinitely easier. It offers 22 single key-stroke editing functions that let a user copy, insert, and delete lines easily, automatically list and run programs and boot disks—as well as many other features. It also offers 30 extensions to BASIC including auto line numbering, program compression, and search and replace commands, and the ability to redefine keys.

Hesmon™ is a 6502 machine language monitor with 30 easy-to-use commands. HESMON is a powerful accessory with many features not found in other monitors.

Hesmon 64™ is an adaptation of the popular HESMON cartridge for the Commodore 64. HESMON is a 6502/6510 machine language monitor, with a mini-assembler, that is indispensable for all assembly language programmers.

Graphics Basic™ is just that—and more! Imagine a full blown Basic where the user is in control. Control high-resolution graphics, split screens and windows with simple-to-use commands. Use the built-in sprite editor to create and alter sprites, or try your ear at fully automated background playing sounds and music. As a bonus, Graphics Basic contains added optional commands on diskette.

Hesfont™ is an editor in a convenient cartridge form that makes it easy to design unique text fonts and character graphics—and even to test animation sequences. Included with the program are several complete font designs.



Finance Manager™ is a complete personal finance program for tracking income and expenses, planning a budget, comparing the results, balancing multiple checking accounts, making financial calculations, paying bills, printing checks and keeping tax records. Program includes a complete tutorial manual and help screens for every section. Finance Manager will quickly pay for itself.

MultiPlan™ is a state-of-the-art electronic worksheet. Includes a complete array of advanced features like variable column width, built in arithmetic, financial and statistical functions, and alphabetic and numeric sorting power. Engineered to be easy to use, with clear English commands, an onscreen menu displaying all your options, and a built-in reference guide that provides help anytime. Powerful, fast and easy to use.

Heswriter™ is a cartridge based word processing program which includes full-screen editing and word wrap-around, as well as advanced features like print preview, wild card search, and automatic page numbering. Heswriter will chain files to print documents larger than memory.

OmniWriter/OmniSpell™ is a powerful word processing package. Includes all the top of the line features plus an integrated spelling checker with a 30,000 word dictionary. Generates forms and form letters. Includes a program to merge Multiplan files into your text. Easy to use because it formats on the screen as you type. Supports a variety of printers.

HesCard 20™ is an expansion board for the VIC 20. HesCard features five switchable slots as well as a reset button. VIC owners can now expand their computer to 32K as well as add extra memory to any of the popular HesWare utility cartridges.

Hes Modem II™ is an advanced Modem featuring auto answer and auto dial capabilities for the VIC 20 or Commodore 64. Modem connects directly to the user port of computer, eliminating the need for interface cable. Terminal emulator software included.

HesModem 1™ is a direct connect modem for the VIC 20 or Commodore 64. Connects your computer to the world through your telephone. Baud rate selectable to 300. Includes terminal emulator software developed by Midwest Micro for both the VIC 20 and Commodore 64.

Interpod™ is totally transparent interface requiring no user software or additional memory. Now you can access hard disk drives, a wide range of IEEE and RS232 matrix and letter quality printers, and IEEE instruments such as volt meters and plotters. Connects to serial port on VIC 20 or C-64.



HesWare

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Shamus and The Pharaoh's Curse are TMs of Synapse Software. Kindercomp, Story Machine, Face Maker, Kids on Keys and Alphabet Zoo are TMs of Spinner Software. VIC 20 and Commodore 64 are TMs of Commodore. Microsoft Multiplan is a TM of Microsoft. Mr. TNT is a TM of Telko. Rootin' Tootin' is a TM of Data East. The Pit is a TM of Centuri. Chameleon is a TM of Jaleco. Ghost Manor/Spike's Peak is a TM of XONOX. The Factory, M-ss-ng L-nks, and The Pond are TMs of Sunburst. Finance Manager is a TM of Interactive Software. Atari is a TM of Atari. IBM is a TM of IBM. Apple is a TM of Apple. Coleco Adam is a TM of Coleco.

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