# Computer Entertainer the newsletter

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### OMING...

Fomplete CES Wrap-Up

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A vision Software

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IVIEWS including...

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S towfire

and that's for Starters!!

Our Preview of C.E.S. S 1986 Begins!...

ALTERNATE REALITY Expands

The exeitement has just begun with ALTERNATE REALITY: CITY. Recently released in formats for Apple II, Atari XL/XE, and Commodore 64/128, this graphic role-playing adventure is being converted for Amiga, Atari ST, IBM PC/PCjr, and Macintosh. According to a spokesman for II-P Software Productions (new owners of Datasoft), the company is aiming for a June, 1986 release of the new versions. Programmers are extending and expanding the game to take advantage of these machines' special capabilities. For example, your character will be able to secure temporary employment in the shops of The City in order to earn money to purehase items used in the game.

More ALTERNATE REALITY

And there's more: programming of the second game (out of a proposed series of seven) is approximately 50% complete. H-P Software expects ALTERNATE REALITY: THE DUNGEON to be ready for Apple II, Atari XL/XE, and C64/128 owners in June of this year. Although TIIE DUNGEON ean be played on its own, it will be at its best when you use a character developed in THE CITY. Eventually, all seven ALTERNATE REALITY games will work together, each enhancing the experience of all the others. And we're told that events in each subsequent game may cause you to want to go back to an earlier game to develop certain skills or find certain objects that may help in a later game. These programmers are looking for a major investment of your leisure time!

New Titles and Conversions from Accolade

Exhibiting away from the show floor in hotel suites is becoming very popular among software producers. Newcomer Accolade joins the suite brigade at Winter CES, showing two new titles: PSI-5 COMPANY (Apple II, Commodore 64/128, IBM PC/PCjr) and FIGHT NIGHT (C64/128 and Atari XL/XE). The first is a multi-character space game, making you captain of a spaceship and responsible for the efficiency of both craft and crew. The second is a boxing game.

Also on display will be conversions of Aceolade's excellent baseball simulation, HARD BALL. Currently available for C64/128, it's planned for Apple II, Atari XL/XE, IBM PC/PCjr, and Maeintosh. LAW OF THE WEST, a re-ereation of frontier justice for C64/128, will be shown in an Apple II eonversion. (Check Availability Update for projected release dates of all Aceolade programs and eonversions.)

Amiga Titles to Be Shown at Access Booth

Promising "truly spectacular" demonstrations of software currently under development for the Commodore Amiga, Aecess Software of Utah is maintaining pre-CES scereey concerning the actual content and titles of the programs. The company has four programmers working full-time on four Amigas at Aecess, and they expect to begin shipping their first Amiga titles in the second quarter of 1986. We'll have a full report on what we see for our post-CES issue in February.

Access Conversions

In working on programs for Amiga, Aeeess is not abandoning the other systems. They'll also be showing their recently released conversion of BEACH-HEAD II for Apple 11, along with RAID OVER MOSCOW for the same system, which is nearly ready to be released. Atari XL/XE owners will finally be able to enjoy these excellent titles, too. Atari versions of both BEACH-HEAD II and RAID OVER MOSCOW willsoon be in stores, and they will be on display at the Access booth.

...continued on Page 4

ALTER EGO/MALE VERSION (NA/♦ ♦ ♦ 1/2) is not really a game. It is a "life simulation" designed by psychologist Peter J. Favaro, Ph.D. for <u>Activision</u>. It is the answer to that sometime desire all of us have experienced: to go back and re-live all or part of our lives again, to see what might have happened if we had made different choices--or even to try a completely radical lifestyle. It might sound like a crazy idea for a computer program, or one that could easily be boring. But it turns out to be a source of fascination, wonderment, and occasional revelation.

The Developing Alter Ego You can begin the role-playing at almost any age, although it is recommended that you start with birth, which is what we did. And, even though there is a way to save the game in progress, we played for nearly 24 hours non-stop! (Prior to the "birth" of your Alter Ego, you must establish a basic personality profile for the character you wish to explore. This is done by answering 25 questions or letting the computer choose a profile.) Once the life of your Alter Ego begins, you will be presented with situations requiring your reaction. Each response affects the development of your Alter Ego's personality. Almost all scenarios allow you to choose a mood and an action, with multiple choice answers. For example, as a three-year-old, you might meet a strange looking man with a lot of hair and a big, ugly nose. You might feel fearful, cautious, or excited; you can choose to do nothing, wave to the man, or scream. After a while, you'll that some scenarios allow a slight contradiction in your two answers (cautious/scream), and other answers you give must match mood with reaction. In the case of the strange looking man, you can get away with almost any kind of answer. After all, you're only three years old, and the "man" turns out to be the first dog you have ever seen! (A tip-off comes in the next scenario when you learn that his nose is cold and black.) In other childhood experiences, you are rewarded for exercising caution, especially around strangers. You are frequently prompted to walk/run away.

The Maturing Alter Ego As you get older, you have many more on-screen options, as dating, education, job status, and family Answering only the basic questions is no longer enough for survival in the big world. Spend TOO much time chasing after dates and looking for work, and your profile begins to change. Between scenarios you are able to access icons showing your stalus as far as money age health and several showing your status as far as money, age, health, and several other factors. We don't want to tell you everything, but you are warned to watch this chart to see if you are starting to slip in the important areas of your life. All through the life of You After Ego, you are encouraged to shun liquor and drugs. You may become sexually active, if you wish, at a certain age. If you want to avoid sexually explicit questions, you may do so without penalty. (All sexually oriented questions are handled maturely and de alt with on a realistic basis). your Alter Ego, you are encouraged to shun liquor and drugs.

Entertaining Experience When you reach a certain age you may purchase items and make acquisitions. This may depend on how much you have made on your job, or other factors that might bring wealth/greed your way. (In fact, there's one good deed you can do in your childhood that results in your being rewarded later with a Hawaiian vacation for you and a friend!) Life marches on from birth to golden years, with ever more choices to be made at each stage. The journey through the life of your Alter Ego certainly has its ups and downs, but participating in the program never fails to be an entertaining experience. And ALTER EGO can be explored over and over again, each time allowing you to investigate new choices and their consequences. (Solo use; Joystick; 3 disks.) C64/128 male version reviewed; coming for Apple II, IBM PC/PCjr, Macintosh; female versions for the same four systems to follow.

Recommended. (MSR \$39.95)

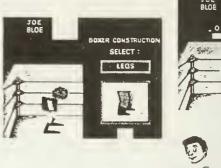
Where's the Stars???

It may be a jolt to some as you open this month's pages to find the Star ratings have disappeared, with diamonds

taking their place.

In our continuing commitment to our readers, we have just (hours before deadline) brought an Apple LaserWriter in-house so our pages have a clean look and are easy-to-read. Unfortunately, there are no star symbols built-in to the LaserWriter Font memory bank. We hope you'll excuse the change in symbols...we think you'll pleased with the overall look of the newsletter with the with this upgrade (meanwhile, we'll keep looking for the stars--they must be here somewhere!)

FIGHT NIGHT ( • • 1/2/ • 1/2) is the latest offeri from Accolade Software and was designed by Sydne Software of Canada. This is a whimsical look at boxing you have the chance to go up against five differe contenders who are real characters! The five opponents a actually the five levels available to you and it's a pret straight-ahead boxing match. There are three rounds, ea lasting 3 minutes. You can play against the computer, friend, or watch the computer play against itself. Your mover are directed totally by joystick as you jab, move, fake blow, and move left and right. You can either win by points there were the contractions of the con or knock-out.









Boxing Construction Set

An interesting feature of this program is the construing set available to you. You choose from various heads, bos, legs, colors, and control. The control is the most import aspect as it allows you to choose the power of your bo's jab and punch, as well as balance between offensive defensive moves if you're constructing a computer-contrabover. You can also save or modify your boxer for later a

Pretty Ordinary The boxing match itself is nothing special. You can get same action, with more variables in such games as Gestar's Star Rank Boxing and Sierra Championship Boxing he construction set, while giving it additional value, is a complicated construction kit which we've often seen in set. programs. The graphics are really very good the cartoon-like graphics. Accolade has really shown us terrific graphics in their first efforts; however, this me comes up just a bit short in the gameplay area. (one plan

two-player simultaneous; joystick-controlled; reviewed DI C64; coming for Apple) (MSR \$29.95)

Wrong Broderbund Address

Whoops! When we printed a listing of the solare company addresses, we inadvertantly printed an old aress for Broderbund Software. The correct address is:

17 Paul Drive

San Rafael, California 94903-2101

Our apologies to all!

THE RATING SYSTEM:

4 SYMBOLS = EXCELLENT 2 SYMBOLS = FAIR 3 SYMBOLS = GOOD

SYMBOLS = GOOD 1 SYMBOL = POOR = ENTERTAINMENT PROGRAMS (1st set of diamo); =quality of graphics; 2nd set=quality of game play entertainment value)

APPLICATION PROGRAMS (1st set of diamos =quality of graphics; 2nd set=quality of performance suitability of use in home)

NA - Not Applicable (i.e. all-text programs not rated for the set of the

graphics)

Any program for a given system is compared only to of programs for the same system. In other words, I C64-compatibles are judged separately from Apple. Sce programs which are virtually identical for multiple systs will be so noted. When we review software for more to one system, we will note differences and which versions ?

Critically Speaking...Commodore 64/128

**DUCHDOWN** FOOTBALL ( $\diamond \diamond 1/2/\diamond \diamond \diamond$ ) was originally reased by <u>Imagic</u> who also designed the game, and is now dtributed by <u>Electronic Arts</u>. In this action football game,  $y_{\mu}$ 'll be quarterbacking your team as you choose functions, pass patterns, and line blocking assignments. Within the thirty-second clock, you'll have to make quick disions and program them on your joystick. There is a section of choices as you tell you line what to do, as well as sling a play for both your left and right receiver. Once you nve the ball to the line of scrimmage, you can make an "dible change" as you move the joystick to the desired "dible change" as you move the joystick to the desired cange once you look over the defense. After the ball is speed, you control the Quarterback. If you choose to run, by the quarterback can make the play. In a passing station, you can pass either to the player at the top or brome of your screen. Other plays you can accomplish it ude the punt, field goal, and kickoff. Once your team rives to defense, you choose only the formation. (If you do to the top of the computer will automatically choose a one defense except on punts or field goals.) Once the ball is snapped, you control only one densive player (chosen by the computer).

mewhat Limited
When this game was originally programmed (aroximately 2 years ago), it was one of the best on the met (at that time, only an IBM PC/PCjr version was aviable); however, with the tremendous advances made the companion to th past year or so, the game now pales in comparision to neer football games. Just recently, two of the best were reased-Avalon Hill's SUPERBOWL SUNDAY and Epyx's WRLD'S GREATEST FOOTBALL. Both offer much more value of the art has progressed so far! (one pl'er; two-player alternating; joystick; reviewed on C.3-also works on C64; also available for PC/PCjr)

Recommended (MSR \$34.95)

About Our Top Sellers

e have so many new subscribers that it is time to explain our Top Sellers List (always appearing on our Front

Pa) is put together.

Is is notated below the chart, we poll a select group of retlers and distributors around the country to derive the cht. Because we are entertainment-orientated, we use deers and distributors who are also skewed towards en tainment. Unlike any other publication, we ask for not on their top selling titles, but we ask that they break down sal by computer system. That is why, on occasion, you will see a title listed more than once on our chart (i.e. Little Coputer People is listed twice this month as it is showing str gly in two computer types). There's no question that it mays it harder for a title to show up if it's only available for a computer with a smaller installed base (as ADAM sof/are never showed on the chart as there just were not enigh machines out there at any time), but our feedback fro our readers is they like it broken down by system. As a retader, the abbreviations for the company responsible for thesoftware can be found in the COMPANY CODE on the Avlability Update page. The system codes are: AP=Apple, ATAtati XEXXL; Co=Commodore 64/128; MAC=Macintosh. This Month

is month, for the first time, you will find our Top Sellers Lising expanded to a total of twenty titles. We feel that a sheer chart does not give us the opportunity to mention solvare which is strong, but was constantly being left off wh we kept the listing shorter. There is so much good solvare available, that we want a better representation on

our Top Seller Chart!

Another Infocom Mystery
you love a mystery and live for each new Infocom
rease, you're in luck! Author Jeff O'Neill is putting the
fi shing touches on BALLYHOO, a standard level game for
al popular personal computers. (Check Availability Update for release date for your system.) Although there's a crime mery to solve, you're not really a detective in this game. We le attending a circus, you manage to become involved in a rime, even though you're merely an innocent bystander.

Nintendo's Market to Expand
As reported here previously, Nintendo's Video Entertainment System has been selling very well in its initial release in the New York City area. Nintendo is not yet ready to take the unit into full nationwide distribution due to production capacities and other considerations. Instead, the plan is to introduce the unit and its game cartridges into the top 12 to 15 markets (such as Los Angeles, Chicago, etc.) gradually over the first six months of 1986. The first of these markets will be California, with shipments due to begin at the end of January. This means that our California readers can expect to start seeing the system in stores during February.



CES Plans

Because completely nationwide availability of the system is still many months away, Nintendo will not be at this month's CES in Las Vegas. They will be at the Summer CES (Chicago in CES in Las Vegas. They will be at the Summer CES (Chicago in June) when their system will be approaching full distribution. Nintendo is attempting to avoid creating a large, early demand that cannot yet be satisfied--the kind of demand that can make potential customers angry when they have to wait too long for something they have been promised. (We know exactly what they mean. How many times have gamers been frustrated by advertisements for products that weren't available, perhaps weren't even fully programmed, or worse yet, were never to be released at programmed, or worse yet, were never to be released at all?) We applaud Nintendo's restraint and good sense. In the meantime, while all of our readers await their chance to see the Nintendo system for themselves, we expect to be able to review the unit soon.

Game Software Sightings Reported
Bill Sommerwerck of Pennsylvania, one of our biggest game collectors, has called us to report that KayBee Toy Stores has gotten in a pretty fair amount of Atari's WATERWORLD for the 2600 at a price of \$10.00. Ile also saw a very small quantity of JUNGLE HUN'T for ColecoVision under the Atarisoft brand name. If you are interested in purchasing either title, don't waste a second--look for your nearest KayBee store and buy what you want. You may have quite a bit of trouble locating JUNGLE HUNT.

Desktop Organizer & Communications for

Electronic Arts is quickly adding to its Affiliated Label Program, with <u>MaxiSoft</u> being the latest company to sign on with their Amiga productivity software.

Desktop Organizer

MAXIDESK is a desktop organizer with six different utilities: notepad, appointment calendar, alarm clock, electronic phone book, calculator, and keyboard helper which is a reference list which gives instant access to special keyboard characters. The suggested retail is \$69.95.

Terminal Program

MAXICOMM allows the Amiga owner to tap into the world of CompuServe, Dow Jones, the Source, or communicate with a friend. Featuring automatic dialing and hangup; built-in phone book, parity settings, and a baud rate adjustable from 300 up to 9600, it supports Hayes and other compatible modems. This program will link easily with other computers including the Macintosh and IBM and retails for \$49.95. ...continued from Page 1

New for Commodore 64/128 Access is not about to leave C64/128 owners out of their plans. New titles include LEADER BOARD, a one- to four-player pro golf simulator and game which a company spokesman describes as having "the same realism as spokesman describes as having "the same realism as BEACH-11EAD II," including sophisticated animation and electronic speech synthesis. Also to be shown are THE INSIDE STORY, an educational package about human anatomy, and a professional-quality, machine language development system and assembler/editor designed to work on both C64 and C128.

on both C64 and C128.

Speed & Utilities for Commodore 128

Access will also be showing MACH 128 at CES. It's an updated enhancement package for C128 owners which crams a lot of desirable features into a \$49.95 bundle of cartridge and disk. When plugged into the expansion port of the C128, the cartridge automatically senses whether a 1541 or a 1571 disk drive is connected to the system and which mode the computer is in. The cartridge is said to speed program loading up to 700% with the 1541 drive, while allowing programs to load from the 1571 drive at "burst speed" (nearly instantaneous loading). Other handy features of the cartridge include a mode selection switch for selecting native cartridge include a mode selection switch for selecting native 128 or C64 emulation mode and a reset switch to allow for "warm starts" without turning the computer off and on again. The disk that rounds out the MACH 128 package includes a disk organizer and catalog program, two monitors, and a RASIC +4K program for an added 4 kilobytes of transient memory area in the BASIC workspace. MACH 128 would seem to be a more useful choice for the C128 owner than any of the earlier speed-up programs.

Robots and Computers Get Together at Multibotics

Rounding out what promises to be a very interesting CES display, Access will be showing soon-to-be-released products from Multibotics, Inc. This new company will be offering a line of robotic and scientific experimenter/construction kits compatible with Amiga, Apple, Atari, and IBM personal computers. Acces s developed the robotic operating system and driver software for the kits, and they will be responsible for marketing and distribution of the Multibotics line. The four kits to be shown at CES include hardware and software for projects in electrical and electronic measurement and comparisons, digital audio recording and playback, recording and playback, computer-controlled robotics, time, temperature, moisture, noise, and light sensing and more. We promise a full report

What's Up at Broderbund?

One of many major companies that will not be seen on the CES floor this month is Broderbund Software. Recently named as one of America's fastest growing privately-held companies and widely respected for the quality of their software, Broderbund is an example of a company that no longer feels the need to display their wares at CES in order to attract new dealers and distributors. Programmers at Broderbund are currently hard at work on a number of conversions, including PRINT SHOP for Macintosh, ANCIENT ART OF WAR for Apple 11, BANK STREET SPELLER for Commodore 64/128, and WHERE IN THE WORLD IS CARMEN SANDIEGO? for C64/128 and IBM PC/PCjr. (See Availability Update for projected release dates.) And surely no one will be surprised to learn that Broderbund's designers are already working on PRINT One of many major companies that will not be seen on the working on PRINT Broderbund's designers are already SHOP GRAPHICS LIBRARY #4, although no release date has been scheduled yet. And there is great news for Amiga owners: Broderbund's first Amiga program should be ready in March. Care to guess what it will be? PRINT SHOP, of course!

New from Synapse

in our February issue!

New from Synapse
Meanwhile, Synapse Software is working under the wing of
Broderbund while maintaining its own programmers and
label. In January Synapse will release an Apple II version of
its spreadsheet program, SYNCALC, which has been quite
successful in versions for Atari XL/XE and C64/128. (Atari
130XE owners note: the Atari version of SYNCALC has been
recently upgraded to make use of the extra memory in your
computer.) Progress on the Synapse line of Electronic Novels
has been a little slow for gamers, but these kinds of
programs do take time. MINDWHEEL, ESSEX, and
BRIMSTONE are already available for Apple II, Atari XL/XE BRIMSTONE are already available for Apple II, Atari XL/XE (2 disk drives), C64/128, IBM PC/PCjr, and Macintosh. The authors and programmers are now busy with RONIN, HOUSE OF CHANGES, and DEADLY SUMMER. All three are expected to be released during the second half of 1986, most likely in the order just named. Watch our Availability Update for more definite dates as they become available from Synapse.

## COMPUTER ENTERTAINER

1985 AWARDS OF EXCELLENCE

. . . . .

PROGRAM OF THE YEAR--ENTERTAINMENT

Atari XE/XL: KORONIS RIFT (Epyx & LucasFilm Game Apple II: FANTAVISION (Broderbund Software) VIDEOWORKS (Hayden Software) Macintosh:

Commodore: BEACH-HEAD II (Access Software) IBM PC/PCjr: ANCIENT ART OF WAR (Broderbund)

PROGRAM OF THE YEAR -- PRODUCTIVITY

Atari XE/XL: HOMEPAK (Batteries Included) Apple II: THE WORKS! (First Star Software) Macintosh: CLICKART EFFECTS (T/Maker Software

Commodore: CAL-KIT (Batteries Included)

....

DESIGNER OF THE YEAR -- ALL SYSTEMS (tie) GARRY KITCHEN (Activision) for

GAMEMAKER COMPUTER GAME DESIGN KIT

(Commodore, Apple)

STUART SMITH (Electronic Arts) for ADVENTURE CONSTRUCTION SET (Commodore, Apple)

....

MOST INNOVATIVE PROGRAM -- ALL SYSTEMS LITTLE COMPUTER PEOPLE DISCOVERY KIT -Activision (Commodore, Apple)

. . . .

BEST ADVENTURE/FANTASY (ALL-TEXT) HITCHHIKER'S GUIDE TO THE GALAXY - Infocom

BEST ADVENTURE/FANTASY (W/GRAPHICS) KING'S QUEST II: ROMANCING THE THRONE - Sierra (Apple, IBM)

....

BEST ACTION/ARCADE-STYLE GAME (ALL SYSTEMS)

KUNG FU: WAY OF THE EXPLODING FIST - UXB Software (Commodore)

. . . .

BEST STRATEGY/WARGAME (ALL SYSTEMS) KAMPFGRUPPE - Strategic Simulations

. . . .

BEST EDUCATIONAL PROGRAM (ALL SYSTEMS) BANK STREET STORYBOOK - Mindscape (Apple)

. . . .

BEST SPORTS PROGRAM (AWARDED BY COMPUTER CATEGORY)

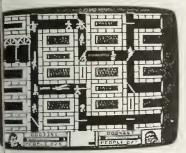
Apple II: COMPETITION KARATE - Motivated Macintosh: SIERRA CHAMPIONSHIP BOXING - S. a. Commodore: <u>SUPER BOWL SUNDAY</u> - Avalon Hill (Note: due to strength of programs in this category, awls were broken down by systems)

Established four years ago, these awards are voted on y the staff and reviewers of COMPUTER ENTERTAINER, an is

based solely upon the newsletter's discretion.

This has been the toughest year yet in choosing just a w programs as the award winners. The quality of progristing year has far outdistanced anything we have seen in the state of the stat past with many of the non-winners strong enough to wiln past years. There has truly been a tremendous leap quality of the new generation of programs now available.

Speaking...Commodore 64/128 Critically



THE GAME ( \* \* / \* \* ) from First Star fm DC, who threatens the entire universe. The player can chose to assume the identity of either Superman or Irkseid as you play against the computer or a friend. As Serman, you must use your heat vision, as well as the rivers of flight, strength, and super breath against Darkseid, yose main weapon is his mastery of the "Omega Effect," eibling him to throw powerful beams from his eyes. In alition to using these beams against Superman, he also us the beams to teleport citizens of Metropolis to his ulerground lair. There

several screens, involving different types of arcade aion, beginning with Superman's flight between the bldings of Metropolis, fighting air currents and avoiding Ekseid's blasts. In the next screens, overhead views of the c/, Superman's task is to save as many people as possible fm Darkseid's clutches. Other screens include Darkseid dpping bombs from his plane, attempting to bomb the city al force the people underground while Superman attempts to "punch" the bombs before they reach the ground. You'll hd underground where the battle continues through a sees of screens depicting the caves below the city. Within thse caves, Darkseid continually tries to hit Superman with the caves, Darkseid continually tries to hit Superman with the powerful eye beams. Superman must avoid those hits at attempt to hit Darkseid with his heat vision. Within the cre maze screens, there is a billiard-like effect as the bims bounce off deflectors placed among the cave walls. The are three levels of difficulty with six "core" game scens (three within the streets of Metropolis, three within the caves), and five interactive transition screens in which the are large animated Superman and Darkseid figures. interactive screens engage the two characters in various The winner is determined by either all the citizens of Mropolis having been rescued or captured (depending on with character you're playing), or if your opponent uses up



Fun for Arcaders

There is quite a bit of varied action for the arcade lover as there are various skills needed to make it through the game. The ability to play either character in the one-player version also adds some variety. The graphics are quite good--you'll immediately recognize Superman in his red cape; and the transition screens where the characters are much larger have especially good graphic quality. This game is definitely for arcaders who love the "shoot-em-up" variety of action. With all the adventures and strategy games coming on the market, this one is actually refreshing for those of us who market, this one is actually refreshing for those of us who like to test our quick reflexes! (one player; two-player simultaneous; joystick; reviewed on C128--will also run on C64; coming for Apple and Atari computers)

Recommended (MSR \$29.95)

Activision Sneak Previews

At press time, Activision designers were working feverishly on about five "sneak preview" titles, of which three or four will probably receive their public debut at CES. Typically, even the management of the company won't know exactly which titles will be shown until a day or two before the show, so we will not have details for you until our post-CES February issue.

Lots of Conversions

In addition to the sneak previews, Activision will be showing a few new programs and a bevy of conversions and enhancements of existing titles. (Check Availability Update for projected release dates.) Atari XL/XE owners can look forward to THE MUSIC STUDIO and GAMENIAKER. (The forward to THE MUSIC STUDIO and GAMEMAKER. (The latter title will not be shown at CES. It has been postpooned to an indefinite date, but we have been assured that it has definitely NOT been cancelled.) Commodore 64/128 titles will be limited: only ALTER EGO (reviewed in this issue) and re-issues of CREATIVE FILER, WRITER, and CALC (part of Activision's acquisition of the Creative Software line). Apple II versions of GAMEMAKER, ALTER EGO, and the three Creative productivity titles will be on display, along with ALTER EGO on the Apple Macintosh. IBM PC/PCir/Tandy 1000 owners can enjoy HACKER ALTER EGO PC/PCjr/Tandy 1000 owners can enjoy IIACKER, ALTER EGO and Gamestar's GOLF (working title only). CREATIVE FILER and WRITER will be re-released in IBM format. Both SPACE SHUTTLE and THE MUSIC STUDIO will be shown in considerably enhanced versions for IBM, promised to have new features not available in earlier versions of these programs for other systems. For example, TIIE MUSIC STUDIO for IBM works with the computer and an attached MIDI (Musical Instrument Digital Interface) instrument.

Activities and the adding to their line for Airie CT.

Activision is also adding to their line for Atari ST (MINDSIIADOW and enhanced MUSIC STUDIO with MIDI provision) and Amiga (BORROWED TIME, GAMEMAKER, and enhanced MUSIC STUDIO with MIDI). IIACKER is already available for both machines, as is MINDSHADOW for Amiga. Also in the works for Amiga, although it may not be shown at CES, is the LITTLE COMPUTER PEOPLE DISCOVERY KIT. Soon Amiga owners can coax the little person living in their computers to come out and play, as so many Apple II and C64/128 owners already have!

Just What Is This "CES" Anyway?
Twice a year you'll see numerous references to "CES" in Computer Entertainer. Sometimes we forget that some of you have no idea what we're talking about! The initials stand for "Consumer Electronics Show," a mind-boggling and foot-punishing exposition of the latest in electronic gear for home use For over 30 years. CES has been the place for home use. For over 30 years, CES has been the place for distributors and dealers to see what's new in home electronics. Held in Las Vegas in January and Chicago in June of each year, CES is not open to the public. Since 1982, we have been your eyes and ears at CES, reporting on the exhibits relating to computers and video games. (Other products shown at CES include video recorders and cameras, satellite TV systems, compact disc players, car stereo, robots, telephones, alarm systems--just about anything related to consumer electronics that you can think of.) Now you know!

п	1989	INDEX		Torrow	Apple	6/83
	1300		MONTH	Forecast	Comm	6/85
ľ	PROGRAM	SYSTEM RI		G 1 Joe Games Pack 1	Comm Adam	6/85 6/85
	1985 The Day After	Comm	6/85	Garry Kitchen Gamemaker	Comm	11/8
	2010 Action Game	Coleoo	1:85	GATO	Macintosh	
-	A E	Adam	2/85	Gernstone Warrios	Apple	2/85
	Accessory Pak 1	Macintosh	10/85	Gemstone Warrior	Ateri	7/85
	A Christmas Adventure	Apple	10/85	Ghostbustera Ghostbustera	Apple	1/85
	Actionauls AdamCalc	Comm	1/85	Ghostbusters	A14r1 2600	2/65 10/8
	Adam Home Software Lib	Adam	7/85	Chosthustera	2800 IBM	9/85
	Address Book Filer	Adam	9/85	Golden Oldres 1	Apple	9/85
	Adventure Construction Set	Comm	4/85	Gri Amer Cross Chtry Race	Atari	6.85
	Adventure Construction Set	Apple	11/85	Grt Amer Cross Chtry Race	Apple	11/8:
	Adventures in Space	Apple	3/85	Grt Intl Paper Auplane	Macintosh	8/85
	Adventure Master	Apple	3/85	Grid Wara	Macintosh	12/85
	Adventure Companion	Book	9/85	Gulf Strike Hacker	Amri	5/85
	Adventure in Namia	Comm	4/85	Hacker	Comm	9/85
	Adventure in Namia	Apple	4/85 9/85	Halley Project	Macinto sh Atari	11/85
	Airborne Air Support	Macintosh Atari	2/85	Halley Project	Comm	9/85 9/85
	Air Support	Comm	2/85	Hardball	Comm	12/85
	Alcazar	Comm	6/85	Heart of Africa	Comm	12/85
	Alice in Wonderland	Comm	9/85	Hitchhiker's Guide	all	1/85
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	An Apple a Day	Apple	4/85	Hot Wheels	Comm	9/85
	Ancient Art of War	IBM	3/85	1 Damuano	Apple	9/85
	Architectural Design	Apple	4/85	Illusions Impossible Mission	Coleop	5/85
	Argos Expedition	Comm	3/85 11/85	Impossible Mission Indiana Jones	Apple Comm	6/85
	Aarons Apple Ascom	Adam	5/85	Indus GT Disk Drive	Comm	4/85
	BC II Grog's Revenge	Adam	2/85	Injured Engine	Apple	4/85
	BC II Grog's Revenge	Comm	1/85	Interior Design	Apple	4/85
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1	Ballblazer	Atari	5/85	Kasate Champ	Apple	10/85
	Bank St Musicwriter	Comm	1/85	Karate Champ	Comm	10/85
	Bank St Filer	Apple	8/85	Karateka Karateka	Comm	7/85
	Bank St Storybook	Apple	4/85	Karateka Keyboard Cadet	Apple Comm	1/85
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	Barbie Battation Commander	Comm	6/85 11/85	Keya Responsible Driving	Apple	1/85
	Beach-Head II	Comm	7/85	Kinga Queat II	IBM	6/85
	Beach-Head II	Apple	12/85	Kings Quest II	Apple	12/85
	Beach-Head	Apple	12/85	Know Your Own IQ	Comm	7/85
1	Below the Root	Comm	1/85	Koronia Rift	Atari	11/85
	Beyond Castle Wolfenstein	Atari	1/85	Koronis Rift	App1e	12/85
	Big Bird's Funhouse	Comm	3/85	Koronus Rift	Comm	11/85
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	Blue Max 2001	Atari	2/85	Kung Fu Way of Exploding	Comm	12/85
	Blue Max 2001	Comm	2/85	I andacape Design	Apple	4/85
	Body in Focus Book of Mac Software	Apple Book	9/85	Law of the West	Comm	12/85
	Borrowed Time	Comm	11/85	Little Computer People	Apple	12/85
	Bounty Bob Strikes Back	Comm	9.85	Little Computer People	Comm	11/85
	Bounty Bob Strikes Back	Atari	9/85	Lode Runner	Macintosh	1/85
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I	Brimstone	Apple	11/85	Lode Rismer Rescue	Atari	11/85
	Cabbage Patch Pix Show	Cole oo	2/85	London Blitz	Comm	1/85
	Cal Kit	Comm	9/85	Mac Art Using MacPaint Mac Art Dept	Book	8/85
	Captn Goodnight	Apple	8/85	Mac Attack	Macintosh	9/85
	Carriers at War Cartels & Outthroats	Apple	11/85	Macbook	Macintosh Book	9/85 11/85
	Chmp Star League Baseball	Comm Macintosh	10/85	MacFont 1	Macintosh	10/85
	Chem Lab	Apple	10/85	Mach 5	Comm	5/85
	Chipwita	Comm	6/85	MacOneWrite/Cash Disb	Macintosh	10/85
	Chipwha	Macintosh	9/85	Macpoly	Macintosh	11/85
	Chaplifter	Adam	2/85	Mac the Knife VI	Macintosh	9/85
	Chopper Hunt	Comm	1/85	Mac the Knife V2	Macintosh	9/85
	Chopper Hunt	Ainri	1/85	Mail Order Monsters	Comm	5/85
	Clickert Effects Clickert Letters	Macintosh	10/85	Many Ways I Love You Mastering the GRE	Comm	4/85
	Llickart Letters Clickart Publications	Macintosh	9/85 9/85	Master of the Lamps	Apple Comm	4/85 3/85
	Clickart Pera Graphics	Macintosh Macintosh	9/85	Master of the Lamps	Apple	10/85
	Colonial Conquest	Atari	9/85	Master of the Lamps	Alari	9/85
	Colorme	Comm	9:85	Maxwell Manor	Atari	5/85
	Commodore 128	hardware	11/85	Mech Brigade	Comm	8/85
(	Competition Karate	Apple	12/85	Mech Brigade	Apple	8.85
	Comp Fireworks Kit	Comm	7/85	Microl eague Baseball	Atari	1/85
	Complete 1 Ching	Apple	10/85	Mind Prober	Apple	2.85
	Computer Quarterback	Atari	7/85	Mindshadow Mindshadow	Atari	9/85
	Computer Ambush Contan	Atarı	3/85	Mindshadow Mindshadow	Macintosh Apple	11/85
	ionan Ionan	A pple Atari	2/85	Mindwheel	Apple Apple	3/85 2/85
	Cosmic Commuter	2600	11/85	Miner 2049er Ⅱ	Apple	2/85
(	Countdown	Atari	2/85	Mr Do	Apple	5/85
	Countdown to Shutdown	Apple	12/85	Mr Do	Atazi	5/85
	Countdown to Shutdown	Comm	6/85	Mr Putel Cartoon Kit	Comm	1/85
	P/M 2.2	Adam	3/85	Mr Pixel Paint Set	Comm	1/85
	Fronsword Magic	Apple	1/85	Murder by the Dozen	Macintosh	5/85
	Dy borg Dambusters	Macintosh Comm	1/85 3/85	Music Shop Music Studio	Comm	3/85
	Da mbustera	Coleco	5/85	Mystery Master Felony	Comm Apple	3/85 4/85
	DataSpec Switches	all	10/85	New York City	Comm	2/85
	Dave Winfield Batter Up	Apple	6/85	New York City	Atarı	2/85
	Deja Vu	Macintosh	10/85	Nine Princes in Amber	Comm	11/85
I	Dolphin's Rune	Comm	11/85	Norwsy 1985	Apple	11/85
	Doughboy	Comm	2/85	Notcher	all	9/85
	Or Seuss Fix-Up	Atazi	8/85	Nutri-Byte	Apple	1/85
	Oragon's Lair	Adam	1/85	Official Book for C128	Book	11/85
	Dragonworld	Macintosh	11/85	On Field Football	Comm	4/85
	Presm House Basy Speech	Comm	10/85	On Track Model Car Race	Atari	8/85
	sasy Speech Electrician	Comm	9/85 2/85	On Track Model Car Race One on One	Comm	8/85
	Eli's Shapes	Apple	2/85 5/85	Out of Inner Circle	Cole oo Book	3/85
	Enchanted Scepters	Macintosh		Panzer Grenadiera	Hook Atari	4/85
	Encounter	Comm		Paperclip	Atari	7/85
	Encounter	Atari	2/85	Pathworda	Apple	6/85
	Fahrenheit 451	Macintosh	10/85	Perry Mason	Comm	11/85
	Family Food	Adam	10/85	Perspectives	Comm	3/85
	antasy Gamer	Adam	6/85	Phantasie	Comm	8/85
	antavision	Apple	12/85	Ph antasie	Apple	11/85
n F		Comm	1/85	Pmbs II Const Set	Macintosh	11/85
F	ast Load		10.	Delice Cham P. L. at		
F	Fast Tracka	Comm	10/85	Print Shop Lib #3	Apple	12/85
F			9/85	Print Shop Lib #3 Print Shop Lib #3 Print Shop Lib #3		

Print Shop Lib #2	Comm	9/85	Super Bowl Sunday	Comm	9/85
Pr mu Shop Lib #2	Apple	9/85	Super Huey	Comm	5/85
Prest Shop Lib #2	Atari	9/85	Super Sketch Pad	Colego	4'85
Print Shop Companion	Apple	12/85	Suspect	All	1/85
Print Shop Library	Apple	1/85	Swiss Family Robinson	Comm	1/85
Print Shop	Comm	2/85	Sword of Kadash	Apple	5/85
Ouasimodo	Comm	2/85	Sword of Kadash	Comm	6/85
Quasimodo	Atari	2/85	Talking Teacher	Comm	6/85
Quest for Quintana Roo	5200	1/85	Tapper	Coleop	2/85
Quick stick	Macintosh	8/85	Temple of Apshar Trilogy	Apple	11/85
Quink	Apple	10/85	Temple of Apshar Trilogy	Comm/Atari	10/85
Quink	Comm	6/85	The Bard's Take	Apple	12/85
Racing Destruction	Comm	5/85	The Eidolon	Atari	11/85
Railroad Works	Apple	6/85	The Eidolon	Comm	11/85
Rambow Walker	Atari	2/85	The Gateway	Macintosh	10/85
Rambow Walker	Comm	2/85	The Works!	Apple	11/85
Reach for the Stara	Comm	11/85	Think Fast	Macintosh	9/85
Recipe Filer	Adam	2/85	Think Fast	Apple	9/85
Rescue on Fractalus	Comm	8/85	Thunderscan	Macintosh	6/85
Rescue on Fractalus	Atari	5/85	Tinka'a Mazea	Atari	4/85
Rescue Raidera	Apple	2/85	Tournament Tennis	Coleco	1/85
Richard Petrys Talladega	Comm	5/85	Tournament Tennis	Comm	1/85
RingQuest	Apple	7/85	Tracer Sanction	Apple	3/85
Rock N Bolt	Comm	3/85	Treasure Island	Comm	9/85
Roll Call USA	Comm	4/85	Trivia Challenge	Apple	7/85
Romper Room Alphabet	Comm	3/85	Trivia Quest	Atari	4/85
Romper Room Alphabet	Atari	3/85	Trivia Wizard	Apple	7/85
Scrolla of Abadon	Atari	4/85	Trolls & Tribulations	Atari	4/85
Scrolls of Abadon	Comm	4/85	Trolla & Tribulations	Comm	4/85
Sea Voyagera	Comm	10/85 3/85	US Adventure	Comm	1/85
Sea Voyagers	Apple	1/85	US Adventura	Atari	1/85
Serpenta Star	Comm	1/85	Ultima III: Exodua	Macintosh	9/85
Serpents Star Serpents Star	Apple Atari	1/85	Ultima II Revenge	Macintosh	5/R5
Seven Cities of Gold	IBM	6/85	Ultima IV:Quest	Apple	11/85
Sherlock Holmes "Bow"	IRM	8/85	Under Fire	Apple	10/85
Short Circuit	Apple	4/85	Up N Down	2600	2/85
Show Director	Comm	9/85	Video Title Editor	Apple	5/85
Sierra Chrosho Boaing	Comm	12/85	Videotunes VideoWorka	A dam	4/85
Sierra Chmpahp Boxing	Macintosh	10/85	Voice Messenger	Macintosh	E/85
Silent Service	Comm	11/85	Warrames	Comm	9/85
Six-Gun Shootout	Comm	7/85	Wargames	Atari	1/85
Sux-Gun Shootout	Apple	7/85	Warp	Comm	1/85
Six-Gun Shootout	Atari	7/85	Web Dimension	Comm	4/85
Skyfoa	Comm	7/85	Webster Spelling Check	IBM	3/85
Softsel Product Encyc.	Book	8/85	Webster Spelling Check		9/85
Sorcerora & Soldiers	Book	1/85	Welcome Aboard	Apple	1/85
SP-1 Adam Interface	Adam	5/85	Where in World C Sandrego	Apple Apple	6/85
Spy Hunter	Coleco	1/85	Winderness	Appla	8/85
Spy Va Spy Vot II	Comm	10/85	Wings of War	Comm	8/85
Stock pak II	Apple	8/85	Wither Games	Apple	11/85
Star Rank Boxing	Comm	10/85	Winter Games	Comm	10/85
Star Trek Kobayashi	Apple	12/85	Wishbringer	All	8/85
Station 5	Apple	3/85	Wizard of Id Wizivpe	Adam	6/85
Strategy Pack I	Adam	6/85	Wizard of Oz	Comm	9/85
Stunt Flyer	Comm	10/85	Wordfinder	Apple	3/85
Success W/Algebra Series	Comm	8/85	Wordfinder	Comm	3/85
Success W/Algebra Series	Apple	8/85	World Greatest Football	Apple	12/85
Summer Games II	Comm	6/85	World Greatest Football	Comm	12/85

Folks At PolarWare Hard At Work

Polarware Software (many of you know them as Penguin Software) is hard at work with their own computer language--COMPREHEND--making it very easy for them to "convert" various games to different formats. By using this language, programs can be simultaneously released for several computers (the same concept is used by Infocom) which are text-based. The advantage to the user is the fact that you can enter two-sentence commands if you wish. CRIMSON CROWN uses this language--four versions have just shipped (Apple, Macintosh, Atari ST, and Commodore 64/128) with the Amiga and IBM versions following shortly. Two more games using the same system will be out in the Two more games using the same system will be out in the first half of this year (see Availability Update for breakdown) across all the systems. New Transylvania

If you've seen a new box design in the stores for Transylvania, you haven't gone crazy! The game has been enhanced with new locations and a few other changes and packaged in a new box with the Polarware name; however, if you already have the game, you will probably NOT want a copy of the new version as it features the same basic solution.

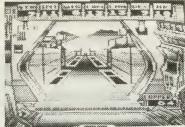
New Graphic Magician

PolarWare is working on GRAPHICS MAGICIAN JR., a follow-up of their earlier Graphics Magician program. This one, due for Apple and Commodore 64/128, is a basic drawing program for beginners and kids and will retail for \$34.95.

Movie Adaptation

Looking into the future (second half of the year), PolarWare will be developing a game, MARGARITAVILLE, based on a movie and song by the same name. The movie will star singer Jimmy Buffet, who will also be writing the song. TERNATE REALITY: THE CITY ( • • • /4 Atari, • • 1/2, • • • 1/2/ • • • C64) is a role-playing fantasy b <u>Paradise Programming</u> for <u>Datasoft</u>. Designed to be first of seven

first of seven RALITY games, TILE Y begins on the Atari of striking and otherb.ation of vuals widly music as you are knapped by an alien speeship. Continuing the siy, the ship heads into



srystrewn space as wids to the Alternate R lity theme song are filed on the screen. Finally, you're deposited in a room was only exit is a portal to the "City of Xebec's Demise." As y pass through, spinning numbers are frozen, allotting y pass through, spinning numbers are frozen, allotting abunts of stamina, charm, strength, skill, intelligence, wdom, hit points, and coins of the realm to your character. (Te opening sequence is abbreviated in the C64 version. The is no theme song, and graphics are less spectacular. Alough the sequence is pretty enough, seeing the Atariveion first guarantees a bit of a let-down on the C64.)

\*\*tari Version Has Graphic Edge\*\*

That Atariversion holds a graphic edge over the one for C64.

T Atari Version Has Graphic Edge
T Atari Version holds a graphic edge over the one for C64
at the way through, although the game itself is virtually
dictical on both systems. And a fine game it is, whichever
vicion you play. The features of the City are viewed from
fireperson perspective as you wander the streets, entering
h shops, inns, smithies, banks, taverns, healers, and guilds,
the tasy to get lost (purchase a compass as soon as possible),
gross all your money or get killed if you stray too far from or ose all your money or get killed if you stray too far from h town square when you're new to the City. And you have owatch out for encounters with evil creatures, especially at and or in the rain. There are one-way walls and secret dds, treasure to be found, and hints to be learned from the sczs in taverns and other business establishments. Then the are cursed weapons, magic potions, spells, and even cled entrances to areas that are part of subsequent A ERNATE REALITY games. Trying to find your way out of A ERNATE REALITY and back to your home planet is not accept to be easy! But anyone who enjoys role playing geg to be easy! But anyone who enjoys role-playing farasy games will find this one a very entertaining extrience. (Solo play; Joystick & keyboard; Pause; 2 dcole-sided disks.) Atari XL/XE and C64 versions reviewed; als available for Apple II. R ommended. (MSR \$39.95, except for Apple at \$49.95)

omputer Entertainer's Bulletin Board or just over eight months, Computer Entertainer has been eahing for just the right combination of hardware and

of are to present an on-line service for our readers.

have finally settled on a software program called LET'S TAK, written for Apple II and Apple III. Writer Steve Russ as nicely created a Data Board concept, which allows for two-way telecomputing. We can put reviews, previews, see sales, gossip, and a great deal more, on-line for those who are interested. T Hotline

have named our system THE HOTLINE, and it runs 1-urs-a-day, 7-days-a-week, at (818) 766-6442. There we "levels" for callers, the first of which is Level A,

ohi is accessable to all callers.

Le second level, Level B, requires a password for entry. If you would like to have full entry, simply log-on, go to the WI COME file in Level A and request a password. If you are 1 subscriber, please leave your subscriber number (the ast our digits of your mailing label), in the comments area while your request your password.

omputer soon hor Entertainer On-Line

soon hope to be able to put a major portion of Computer ainer on-line for you. And, as a subscriber, you can check out the monthly newsletter as it is being wri.an!!

(ye us a call and let us know what you think!



MIND FOREVER VOYAGING (NA/♦ ♦ ♦ ♦ ) is called A MIND FOREVER VOYAGING (NA/ V V V) is called "Interactive Fiction Plus" by <u>Infocom</u> for its greatly increased vocabulary and ease of communication. (This comes at a price, however, since the program runs only on computers with at least 128K RAM.) Written by Steve Meretzky, this story of the 21st century casts you as PRISM, the world's first truly sentient computer. Society in the United States of North America, and indeed the entire world, seems to be on a downward spiral. (Take all of the worst that is happening in today's world, magnify it many times, and that is the dreary picture painted in this scenario of the year 2031.) Enter the Plan for Renewed National Purpose, the drastic solution proposed by one Senator and a group of society's leaders. Everyone wants to believe the Plan will work, but there is only one way to be sure. PRISM will embark on a simulation of the future, ten years hence, to test the effects of the Plan. Now YOU are the mind of that sentient computer on a mission to save humanity from itself.

Life As a Computer Being a computer, you (as PRISM) can operate in any of five different modes: Communications, Library, Interface, Sleep, and Simulation. Of these, Simulation is the most similar to other interactive text games because you can move around and manipulate objects in the environment. This is the mode and manipulate objects in the environment. This is the mode where the structure of the Plan is tested: PRISM essentially records the future as it would be after enactment of the Plan. Other modes allow PRISM to explore databases for information (very useful), rest its mind, and interact with other devices. Puzzles are kept to a minimum in this program where exploration of the future is the key, and the visions are fascinating. The concept of the program is riveting--perhaps because it's so totally believable. Science fiction fans will barely come up for air once they become immersed in this game. (Solo play; Keyboard.) Available for Amiga, 128K Apple II, Atari ST, IBM PC/PCjr, 512K Macintosh.

Recommended. (MSR \$44.95)

Clever Holiday Greetings

Among the joys of the season for us at COMPUTER ENTERTAINER is receiving unique Christmas cards from software manufacturers. This was an especially good year, and we'd like to share two of the best. A crew of strange-looking characters who scemed to have stepped out of the imaginations of Infocom's interactive fiction writers graced the front of that company's card. The message: "In our kingdom it's customary to celebrate near the close of the our kingdom, it's customary to celebrate near the close of the year with feasts, dancing, gift-giving, and wishes of peace and goodwill. May the holdiays in your realm be just as merry." The card is very...uh...Infocom!

merry." The card is very...uh...Infocom:
Another greeting was on disk, enclosed in a folder
advising us to "Deck the Halls with Random House Software."
The disk featured "Peanuts" characters in an animated group of scenes: Snoopy atop a house strung with lights and snow falling all around, then Snoopy coming down the chimney to direct Sally, Linus, Charlie Brown, and Lucy swaying in time to Christmas songs. We loved it!

Sierra Expands Number of Titles & Systems
Of all the companies without a booth at CES, Sierra may
have one of the most crowded hotel suites based on the
sheer number of new titles and conversions scheduled for sheer number of new titles and conversions scheduled for 1986. (Please check Availability Update for specific release dates.) Sierra will be filling some gaps in their software line by making a number of existing titles available for more systems. For example, conversions of Sierra's Walt Disney Personal Computer Software titles to be available in 1986 include DONALD DUCK'S PLAYGROUND (Apple II, Atari Include DONALD DUCK'S PLAYGROUND (Apple II, Atari ST, IBM PC/PCjr) and WINNIE THE POOH IN THE HUNDRED-ACRE WOOD (Amiga, Atari ST, IBM). WINNIE THE POOII will be Sierra's first program for Amiga, spurred by demand from Amiga owners and development funding from Walt Disney Productions. A new addition to Sierra's Disney line in 1986 is GOOFY'S WORD FACTORY (Apple II, Commodore 64/128 IBM) Commodore 64/128, IBM).
KING'S QUEST and Beyond

Those who delight in role-playing games, especially the kind that feature beautiful graphics, will find something to look forward to in Sierra's 1986 schedule. Conversions include KING'S QUEST (Amiga, Atari ST), KING'S QUEST II (Amiga), and BLACK CAULDRON (Amiga, 128K Apple II, Atari ST). Plans to convert these titles for the Commodore Atari ST). Plans to convert these titles for the Commodore 128 have been dropped, at least for the near future. According to a Sierra spokesman, there were some programming difficulties because "that extra 64K [in the C128] has a lot of strings on it." The two KING'S QUEST programs have developed a very devoted following among fantasy gamers, and we're told that Sierra has received quite a few calls asking about the availability of KING'S QUEST III, even though the title hadn't even been announced! However, Roberta Williams is working on KING'S QUEST III for 1986. It probably will not be ready before September, but at least the announcement gives fantasy gamers something to look forward to. Meanwhile, the KING'S QUEST III design team is also working on a new role-playing II design team is also working on a new role-playing fantasy, STAR QUEST, said to be a satire of popular science fiction movies such as Star Wars and Close Encounters of the Third Kind. This will be Sierra's first adventure to feature a lot of humor.

ULTIMA II Might Be Scarce The rights to ULTIMA II from Sierra have reverted to the designer, Lord British (Richard Garriott), and his own company, Origin Software. As a result, Sierra will stop production of all versions of ULTIMA II at the end of March, production of all versions of ULTIMA II at the end of March, 1986. Consider yourself warned, dear readers. If you don't already own this game, don't procrastinate! Although ULTIMA II might again become available through Origin Software at a later time, there's no way to predict when that might be. ULTIMA I went out of production some time ago, and it has become virtually impossible to find.

Replacement for ULTIMA II

Sierra intends to fill the void created by the loss of ULTIMA II with THE POWERS OF SEVEN, the beginning of a series of role-playing adventures that will run only on computers with a minimum of 128K RAM. Initially set to be available for Atari ST and IBM, Sierra promises a game that will be

for Atari ST and IBM, Sierra promises a game that will be 'graphically spectacular" and full of new features to make adventuring more fun. For example, there is a "Ieash spell" that allows you to add an animal to your party for a short time, and combat information will be more specific. (A "combat window" will tell you exactly where on the body your character was hit, giving you the opportunity to make better choices in the next round of combat.)

Boxing and Chess

Sierra entertainment releases for 1986 will be rounded out by the conversion of SIERRA CHAMPIONSHIP BOXING for Apple II, and a brand-new chess simulation. KEMPELEN CHESS has been battling it out with Hayden's SARGON III in Europe for several months, with the Sierra game the apparent victor, so they've decided to release it in the U.S. for C64/I28 and Atari ST. (We were told that CHESS may be for C64/I28 and Atari ST. (We were told that CHESS may be Sierra's last release for C64.) Productivity and Business Programs Sierra's popular word processing program, HOMEWORD, has been upgraded with a built-in, 35,000-word spelling checker. The new program will be known as HOMEWORD PLUS (Apple II, C64/I28, IBM). (The Apple II version of HOMEWORD PLUS runs under ProDOS and supports all the new Apple hardware, including the 3-I/2" UniDisk.) Sierra's productivity line will expand in '86 with the addition of SMART MONEY (S69.95 for Apple II and IBM). This home finance program will compete with existing IBM). This home finance program will compete with existing programs such as HOME ACCOUNTANT (Arrays/Continental), MANAGING YOUR MONEY (MECA), and DOLLARS AND SENSE (Tronix/Monogram). SMART MONEY from Sierra is designed to interface with HOMEWORD, HOMEWORD PLUS, and HOMEWORD FILER. Moving from home finances to those of small business, Sierra is about to complete the

MacOneWrite accounting series with Receivables an General Ledger modules, along with a Payroll Packag designed to work with the three MAC ONE-WRITE module Sometime in January, all three modules (Cash Disbursement Receivables, General Ledger) will be available as a \$595.6 bundle, representing a \$150.00 savings over separat purchase of the three modules. PC ONE-WRITE (IBM) an ST ONE-WRITE (Atari ST) along with Payroll Packages for these systems will be ready during the first half of 1986.



New Computer Furniture from Bush A number of our readers have begun asking about furnitu for their computer set-ups (after all, how long can you lea it on the dining room table?), and we've just come across new line from Bush which is quite attractive. Called the O Artisan Collection, the furniture is constructed of solid o and oak laminates. The desk (50" wide by 29" deep we surface), has a list price of \$199.95 while the printer stand \$159.95. The hutch, which is placed on top of the desk, also retailed at \$199.95.

Mindscape Plans

In addition to recently released programs such as RACTE for Macintosh, Mindscape plans to preview three new titles

AMERICAN CHALLENGE: A SAILING SIMU LATION, for Apple and IBM, will allow two players (it comes also played by one player) to race either at the san location using direct connect cables or in different location. using modems. A match race competition will pit the to eight sailors against each other to win a trip to Australia

Race Horses Too DICK FRANCIS' DICK FRANCIS' HIGH STAKES, an interactive te adventure for Apple and IBM users, puts you in the role of wealthy English horse owner who is being cheated in sinister plot. Based on the book by the popular myste writer, Dick Francis, you'll gamble your money, reputatio and life as you try and uncover the plot to cheat you.

More Bond

In JAMES BOND 007 GOLDFINGER, as Bond, you'll have to prevent fiscal disaster in an interactive text based on the classic Goldfinger movie. Also planned f Apple and IBM, the program, as well as the others, will lifter \$39.95. (See Availability Update for projected releated three programs.)

BACK ISSUES AVAILABLE...
Don't miss out on all the great back issues! We've bee covering the computer and dedicated game field for fiv years. Most issues are still available (none left of Vol 1 #1,2,3). Send \$2.00 for each back issue you want. Buy six 0 more, and they're just \$1.50 each. Make certain you have complete set!

OVIE MAKER ( • 1/2/• • • ) adds yet another "conscion set" to the <u>Electronic Arts</u> product line. This is ually an expanded and improved version of a computer mation program first released in 1982 by Interactive ture Systems, Inc. Although it seems less revolutionary than when it first appeared, MOVIE MAKER is still able of inspiring creativity and providing many hours of certain ment.

the Studio
ne program is set up like a movie studio, where your job is
educer. Your crew includes the Stage Manager, Art
coartment, Director, Cameraman, and Soundman. Working
an different members of your crew, you create and polish
removies in the four main sections, or "Rooms," of the
ogram. The Composing Room is where you create
expround scenery and draw the shapes you will be using
ryour animations. (You may also modify exisiting shapes
backgrounds that are provided on the program disks.)
the Recording Room, shape and background files are
reformed into animation files, and music and sound
ficts are added. (The Atari version allows up to four audio
racks, the Commodore up to three; the Apple version has no
region for sound.) At any point, you can look at the
righ cut" of your movie. When you're satisfied with what
the have created, add titles and remove flickers in the
ling Room. Then it's on to the Screening Room to view
of completed masterpiece at any of several speeds. If
of epic won't fit within the 300-frame limit (338 on
type), you can chain files together and use a videocassette

ong with a number of files containing ready-to-use hes, backgrounds, and sounds, MOVIE MAKER also reides you with a selection of completed movie files, and ding three holiday featurettes by cartoonist Gahan vion (an exploding birthday cake, a demonic Christmas e and an appropriately macabre Ilalloween skit). These es can be studied for pointers or re-worked and us mized. It's also possible to copy a few specified files to the master program disk so that you can create a disk to a boot routine and your own movies, allowing you to movies to a friend who doesn't own MOVIE MAKER.

edder to make a longer movie.

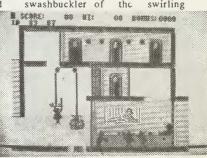
Aungsters with an interest in art and animation will roubly get the most enjoyment from this program, lithigh they may need a little help initially. Teens and dul, will have an easier time with the mechanics of the oam. All three versions share an ability to foster reversely, but there is more visual appeal to the Atari and Commodore versions. Due to system limitations, color little from the Atari, this is the best program of its pretata we've seen. However, Apple owners interested in the prevention of the Atari, this is the best program of its pretata we've seen. However, Apple owners interested in the prevention of the Atari, this is the best program of its pretata we've seen. However, Apple owners interested in the prevention of the Atari and Atari State of the Atari and Atari and Atari and Atari and Atari and Atari and Atari Atari and Atari and

even original campaigns.

Although it is no less complex or deep than others of its type, EUROPE ABLAZE manages to be a whole lot easier to approach and learn than many such wargames, mostly thanks to its tutorials. Once you make your way through the tutorials, which takes about 30 to 40 minutes, you will have a very clear understanding of the structure and operation of the game elements. From that point, it's a matter of gaining experience in the tactical and strategic aspects of World War II air warfare. This is truly an excellent program that is very carefully and lovingly designed. It would be virtually impossible for a devoted wargamer to grow tired of EUROPE ABLAZE, with its wealth of variations and opportunities for creative play. (Solo play; up to 12-player competitive and/or cooperative play; Keyboard.) Apple II and C64 versions reviewed. Recommended. (MSR \$49.95)

ZORRO ( $\phi \phi \phi 1/2/\phi \phi \phi$ ) seems the perfect character to star in his own game. This 20-screen action-adventure from <u>Datasoft</u> (now owned by <u>H-P Software Productions</u>) features the famous masked swashbuckler of the swirling

cape and slashing blade. His mission is to rescue the beautiful young lady who has been kidnapped by the wicked Sergeant Garcia. Nothing deep, mysterious, or cosmically significant here--just good, honest action and lots of fun. Zorro leaps and climbs, runs and clashes swords with Garcia's guards as he moves

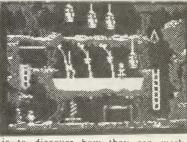


through the screens. The scenery is just what you'd expect: a small village of sun-dried adobe buildings. Within those buildings and beneath the ground there are many objects to be found and used in Zorro's quest. And while Zorro is branding bulls, finding his way beneath the graveyard, restoring stolen mission bells, and trying not to drown in a well (among other adventures), the familiar theme music of the "Zorro" TV show sets the mood. (The music can be turned off, if desired.) ZORRO offers the gamer a rousing blend of action and puzzle-solving with good animation and colorful graphics. (Solo play; Joystick; Pause; Disk.) Atari XL/XE and C64/128 versions reviewed; also available for Apple 11. Recommended. (MSR \$29.95, except Apple at \$39.95)

THE GOONIES ( action-adventure from Software Productions). Steven Spielberg movie of the same name. However, this is not just another action adventure. The very clever twist in this one is the use of two on-screen characters that must be used cooperatively to solve the puzzles in each brightly colored setting. The two Goonies are

controlled one at a time,

THE GOONIES ( $\phi + \frac{1}{2} + \frac{1}{2} + \frac{1}{2}$ ) is another action-adventure from <u>Datasoft</u> (now part of <u>H-P</u> <u>Software Productions</u>), and it is, of course, based on the



but the test for the player is to discover how they can work together to make it through the screen. There are eight screens, each representing a scene in the movie, and the background music is "The Goonies 'R' Good Enough." The question is, are YOU good enough to avoid all the bats, flying skulls, terrible traps, and mean Fratellis while you figure out how to solve the puzzles? We felt pretty smug after making it through the first screen, but it gets a lot more difficult from that point on. Fortunately there's a demonstration routine when you first boot up the game, or we never would have seen the pirate ship at the end of the game! THE GOONIES will keep you both frustrated and well entertained, testing your puzzle-solving abilities along with your joystick skills. And the cooperative use of two characters is just the right original touch. (Solo or 2-player alternating; Joystick; Pause; Disk.) Atari XL/XE and C64/128 versions reviewed; also available for Apple II.

Recommended. (MSR \$29.95, except Apple at \$39.95)

MOEBIUS (♦ ♦ ♦ / ♦ ♦ ♦ ) by Greg Malone is a graphics-the Windwalker, profoundly disturbing the formerly peaceful land of Khantun. As the newest disciple of Moebius, your task is to travel the four elemental planes of Earth, Water, Air, and Fire to free the Holy Ones of Moebius, defeat the evil Monks and Kaimen himself, and finally recover the Orb. Your travels through these four planes are difficult, fraught with climatic changes (earthquakes, heat waves, torrential rains, rockslides). Graphics are somewhat three-dimensional in this main portion of the game, with your character represented by a Ninja-like, black-hooded There are friendly people with whom you can nicate, but evil creatures and wild animals are communicate, everywhere. The setting is Oriental, so the magic in the game has undertones of Eastern mysticism. Among your weapons are Shurikens, the metal stars that are part of the Ninja's arsenal. Even the scoring is in tune with the theme, using the Oriental symbol of yin and yang to keep track of Karma.

Martial Arts Combat

At another level, MOEBIUS is a beautifully animated game of martial arts combat. As in most adventure games, your character encounters others who insist on fighting. Rather than watch little stick figures collide, though, you get to really control large figures in sword and karate combat. (Half of the regular game screen disappears during combat; it is replaced with two well-animated fighters.) The action sequences are superb, requiring a combination of joystick expertise and tactical sense. (Our resident martial arts expert proclaimed the moves in the fight sequences to be "beautifully accurate") beautifully accurate.")

A Monster Hit

What do you get when you combine a role-playing fantasy of excellent depth and quality with a smoothly animated martial arts combat game? Given the huge popularity of both game styles, how can MOEBIUS be anything less than a monster hit? Once the word gets out among game players-and the word is too good not to get out-MOEBIUS could be the best seller Origin Systems ever had. (Solo Play; Joystick & Keyboard; 2 double-sided, 64K disks.) Reviewed on Apple II; coming for C64/128. Recommended. (MSR \$59.95)

PRINCE, from Baudville, brings color images to your Apple printer via a package which includes software, four special transfer ribbons, and a kit which has a paper selection, envelopes, label/ sticker stock, and cloth test patch for transfers.

Once you bcot-up the disk, you'll need to setup your particular configuration (listing of compatibles at the bottom

of review), and a Print Activity Menu will appear. From that menu you can choose to go to one of five sub-menus. The first, Pic ture, is just that. You can load your favorite picture from a clip art disk (such as the Print Shop series) and edit it by changing its size or adding text. You can also load different text fonts and format format



text fonts and format new data disks. Cnce you're happy with your picture, you can choose to print it. The Transfer menu works the same way, but the image is flipped for ironing on a t-shirt, etc. The Cards menu allows you to design a greeting card, while the Labels section lets you print picture labels, bumper stickers, etc. Finally, once you become highly proficient, you can choose the Expert menu where you can control all facets of cropping, density of print, rotate, and much more.

Printing--a Test of Patience
Obviously, a program such as this requires a bit of patience as you learn how to use the four color ribbons. It's certainly not a fast process, as your picture must be printed "four" times with you changing the ribbon between each run-through. If your printer has reverse linefeed, the process isn't too difficult; however, if your's doesn't have the feature (the Epson MX-80, for instance), you must manually rewind the paper to the top of your image between each ribbon color. That will try the patience of all but the most

sure-handed. However, the instructions are pretty good at respect to the Fun for the Family sure-handed.

This is a program/accessory which is fun for the family work on together. There's a great deal of satisfaction when transfer is printed out by the kids and Mom or Dad irons onto their t-shirt to show-off at school. In fact, your bigge onto their t-shirt to show-off at school. In fact, your bigge expense could be all the t-shirts you'll have to buy to put a those personalized pictures and messages on! (designed f. Apple II+, IIe, IIc with at least 64K with the followin printers: Epson MX-80, RS-80, FX-80; Imagewriter, DM. C.Itoh 8510/Prowriter, 8510SC, NEC 8023 with most popul printer interface cards. Supports B&W, green, and RG monitors and one or two disk drives)

Recommended (MSR \$69.95)

THE EIDOLON ( $\diamond \diamond \diamond \diamond / \diamond \diamond 1/2$ ) is a trip into the p from Lucasfilm Games and Epyx, a first-person to through a maze of caverns with a time machine (the Eidolo as your vehicle. This is a conversion for Apple 11 of the gar released earlier for Atari XL/XE and Commodore 64/1 computers.

In the Caverns
Within the chambers of the fractally generated ca
graphics lurk many strange creatures, sparkling jewe graphics lurk many strange creatures, sparkling jewe multi-colored fireballs, and a single dragon per leve Awakening the dragon and defeating him is your ticket the next level. As you gain experience in traveling throu the caves, avoiding or battling creatures, and capturi jewels and fireballs, you become more aware of t importance of sound and color clues that are crucial to you become the control of th a time-stressed battle to accomplish success. It's necessary tasks before the Eidolon's energy reserves giout and you are returned to the lab above the caves. The EIDOLON is an action and adventure game that requires EIDOLON is an action and adventure game that requires good sense of direction (there's no time to make maps) a an alert mind. Graphics are superbly realistic, giving you t sense of actually traveling through the caverns. Even the two straight accompaniment is considerably better than usual for the Apple. Best of all, THE EIDOLON is just plain fun to play (Solo play; Joystick; Pause.) Apple II version reviewed. Alavailable for Atari XL/XE and C64/128.

Recommended. (MSR \$39.95)

Critically Speaking...IBM PC/PCjr Compatibi

THE BLACK CAULDRON ( $\diamond$   $\diamond$   $\diamond$   $\diamond$   $\diamond$   $\diamond$ ) is the latest 3 animated adventure from <u>Sierra</u>, the makers of "Kin animated adventure from <u>Sierra</u>, the makers of kin Quest" I and II, and it's really something special! Based the Walt Disney movie of the same name, the game has y searching for the Black Cauldron which contains a cruel a evil king. Many years ago, he was captured and thrown li into the cauldron because it was the only thing stroenough to hold him. But before he was captured, that who cover should find the cauldron with declared that whosoever should find the cauldron wo become all-powerful. In a classic struggle between good 2 evil, you must find the cauldron before the Wicked Horn King does. And your quest is hindered by the need to prot Hen Wen, the pig that can see into the future. If the Wick Horned King manages to find Hen Wen, he will then be a to find the Black Cauldron and unleash its destructive will upon the world.

Aimed at Kids

This game is unique among graphics-and-text adventu in that almost all commands are activated by the joysti-Want to open a door? Just approach it and push a butto. Want to feed a pig? Simply approach and push a button. T mode of interaction couldn't be easier to manage, and to commands have been reduced to a bare minimum. This is commands have been reduced to a bare minimum. for good reason, because the designers wanted this game be attractive to kids and not present them with t frustration of figuring out how to "talk" to the game. I don't think this lessens the program's appeal to those of because it doesn't. The music, bright colors, charmicharacters, and beautiful scenery make this an excellend adventure for the young or the young-at-heart (don't y just love cliches). I recommend it highly. (Solo pla Joystick.) Reviewed on IBM PCjr; coming for Amiga, 12 Recommended. (ACR) 2007. -- Patrick McGratt. Recommended. (MSR \$39.95)

Critically Speaking...

(♦ ♦ ♦ / ♦ ♦ ♦ ) is one of the latest wargame S.A.A.F. erse, the daytime exposure also was high risk as they flew idst flak and enemy fighter fire. In this simulation, there is several phases as both sides (you can choose to play ier the USAAF or Luftwaffe) have morning briefings, act assignment for the USAAF, Luftwaffe deployment, and that phase. There are three different time periods to be from, as well as the choice of a short game or apaign. The short game, ending after one month of cobat, can be best won by choosing one industry to go after the public of the strength of the short game. chat, can be best won by choosing one industry to go after bomb (i.e. the rubber industry) as opposed to a apaign situation where you will go after several stries in order to win the war. Clever use of your patrol les, escort fighters and, as the Luftwaffe, choosing the cities to concentrate your flak, will all factor in. As the apaigns rage on, new weapons become available to you at the same times they were actually developed during VII). By playing the German side, you can actually clerate the availability of new aircraft by converting ir aft factories. ir aft factories.





Anther Involved Simulation

Che again, designer Gary Grigsby (who has also brought us ore Atlantic '86, Carrier Force, Kampfgruppe, and others), as one up with a very tough, but highly realistic wartime mution. There are countless ways to approach the game, and he detailing of information and action is the stuff the argne players love. Typical of SSI programs, you can save and in progress to rejoin the battle later. Overall, this is a newartime simulation for advanced players (one players) ne wartime simulation for advanced players. (one player; volayer simultaneous; reviewed on Apple but also vaible for Atari and Commodore computers) ec nmended (MSR \$59.95)

Entam plans to be at C.E.S.; however, they won't be lowg any new product. Instead, they will be introducing ontes and promotions.

At ther Bow Mystery

The author of Sherlock Holmes: Another Bow, Peter Golden, is itten a small mystery in pamphlet form. This mystery

found in many software stores around the country in spiral Mystery Display. Take the pamphlet home (you do of lave to purchase the computer program), solve the yste, and send in your solution prior to March 15, 1986. The part of the spiral be a grand prize drawing from among the winning that is with the lucky winner getting an all-expense paid yste. Weekend in Boston.

35.6 Rebates Continue

Baam will also be continuing their \$5.00 repate offer on

Baam will also be continuing their \$5.00 rebate offer on er programs through the middle of January. The cars le Medical Diet program will receive a special som January 15th through March 31st with a "Spring the program which is also a \$5.00 rebate." hape p" promotion which is also a \$5.00 rebate.

POWERPRINT from <u>Strategic Software</u> is a printing enhancement utility for ADAM including many features originally left out of the SmartWriter program which are common in most other word processing programs. Used in conjunction with (not alone) SmartWriter, the program can be used only after loading SmartWaler, the program can be used only after loading SmartBasic. If you haven't already created a SmartWriter file using PowerPrint, you must choose the option to do this. Creating a SmartWriter file with PowerPrint amounts to saving a carriage return in BASIC so that when you actually use SmartWriter to type your document and then reload PowerPrint, the program will be able to read the format of your text.

able to read the format of your text.

Once you've typed your document and loaded PowerPrint, you will be presented with a menu that gives you five options: 1) Create SmartWriter File; 2) Print SmartWriter File; 3) View Disk Directory; 4) View Data Pack Directory; and 5) Exit from PowerPrint. The program gives you fourteen changeable options including right justification, margin width, line spacing, etc. making it easy to print your document in the format you've chosen. It is also possible to insert various commands into the text which will allow you to do much more with your ADAM printer. By inserting the "@" character followed by a two-character letter code, it's possible to center your text, use different line widths, change daisy wheels, add headers and footers, and more.

SmartWriter Improves PowerPrint is an improvement for ADAM owners who are tired of SmartWriter's shortcomings. Ideally, though, the program should have allowed a feature allowing other program should have allowed a teature allowing other printers to be hooked up to ADAM (I have personally used it with my EPSON and it works; however, it takes the printer's 100 cps down to ADAM's 10.5 cps and doesn't print bi-directionally). All in all, it does fill the bill as an improvement over the SmartWriter alone. (available from Strategic Software, 424 East John St., Lindenhurst, NY 11757) ... Joe Blenkle (MSR \$24.95)

Critically Speaking...Apple II Compatible

HOMEWORK HELPER: MATH WORD PROBLEMS  $(NA/\lozenge\lozenge\lozenge\lozenge1/2)$  from <u>Spinnaker Software</u> is just the right piece of software for students in grades 7-12 who have difficulty solving word problems in math. Translating the words of such problems into the required number computations can be frustrating, even for kids who are quite competent at the calculations themselves. This program is divided into three sections that build skills systematically. The tutorial covers various types of word problems (distance, mixtures, etc.) and helps the student translate them into equations. The second section builds on the tutorial by giving the student practice in breaking down and solving word problems. Questions, prompts, and hints make solving word problems. Questions, prompts, and hints make the process easier. The third section allows the student to enter his or her own homework problems and receive prompts and questions leading to step-by-step solutions. A built-in calculator can even help with the actual solving of the resulting equation, and the steps of the solution process can be printed out. This is an invaluable piece of software for any junior high or high school student. (Solo use; Keyboard.) Reviewed on Apple 11; also available for C64/128 \$32.95

Recommended. (MSR \$39.95)

New VOICE MASTER Technology to Debut will debut enhanced software for its popular Inc.,

VOICE MASTER speech system at CES.

The first area they will address is environmental control whereby the user can control lights, appliances, and other electrical devices through voice control. The system will utilize the wireless remote control modules currently available through BSR, Radio Shack, and others. The user will be able to voice a command such as "lights on" with immediate response. This system would, of course, be a wonderful device for the handicapped.

Another item especially exciting for the handicapped is software for a VRK (voice recognition keyboard) which will allow the user to dictate words and have the computer respond to them as if they were entered directly from the

keyboard.

DR J AND LARRY BIRD GO ONE-ON-ONE ( $\phi \phi \phi \phi \phi$ ), the now-classic from <u>Electronic Arts</u>, has just made it to another format --the Macintosh--and it's better than ever! The premise is simple. Playing either in the oneor two-player mode, you can play either of the basketball legends and play against the computer or a friend. On offense, you attempt to move around your opponent and make the basket while on defense you attempt to block the shot and get the rebound.

Greatly Enhanced

Greatly Enhanced We thought we were going to have to wait for the Amiga version to get the realistic sounds of the ball hitting the backboard, the squeak of tennis shoes on the boards, and the roar of the crowd. WRONG! The sounds of the Macintosh version give you the feel that you've walked into a real gym (now we REALLY can't wait to see the Amiga version). Electronic Arts has added a crowd in the background as well as an umpire who will blow his whistle and join the players on screen when there has been an infraction (offensive charging, etc.). This game gains a great deal of ease of play with the use of the mouse. We found ourselves with a much greater control than in past versions and were, within moments, making all sorts of fancy moves such as a run to the outside, jump, twirl and shoot! You've got to try a slam-dunk just so ye i can have the thrill of shattering the backboard! You'll find the four difficulty levels as in the other versions, as well as the 24-second clock, win by time or points, and built-in fatigue levels. This game is a real beauty and becomes the newest member of a strong library of sports-oriented games which have recently become available for Mac (one or two-player--keyboard must be used in two-player version; also available for Commodore, Apple, Atari, ColecoVision, IBM, coming for Amiga) Recommended (MSR \$39.95)

HABADEX 2.0 from <u>Haba Systems</u> is the latest desktop management product available for Macintosh owners. This program features some highly useful, and easy-to-use functions as it integrates a database, appointment book and calendar, communications with automatic dialing, and print

functions allowing you to design and print your own labels.

The DataBase feature uses the Macintosh to its best advantage as it works just like a flip-up address book. It's easy to design your files, as well as search for information you need later.

Communications Features Good

Normally, we're not too excited about automatic dialers. After all, it seems like a lot of work just to find a friend's phone number and dial it. However, this program, with its built-in telecommunications ability, is perfect to store phone numbers for CompuServe, Dow Jones, your favorite BBS's, as well as computer friends you "chat" with via computer. You can store automatic log-on procedures for up to eight different services, and you can store how you wish to dial them if any are long distance. In other words, if calling your them if any are long distance. In other words, if calling your favorite BBS is cheaper by Sprint or MCA, you can store the access numbers for automatic dialing whenever you wish. This is much more than just an electronic phone book!

The appointment calendar is set-up for easy use also with various ways to access the information. There's the "month at a glance," as well as a daily listing.

The last feature allows you to print mailing labels; however, these labels can be custom designed via a design grid allowing a great deal of flexibility. You can print the labels in zip code order, if you need that feature for bulk mailings. The label feature can also be integrated with MacWrite (versions 4.0 or later) and HabaWord, allowing you to personalize form letters.

Overall, this is a good, basic program with the kind of features than home computer owners can really use. We found the program clear, concise, and easy to use. Our only caution is there were several reported problems with earlier versions of this program, although it appears the programs have been overcome. (modern required for auto dialing)

Recommended (MSR \$99.95)

MOVED???

Don't forget to tell us so you don't miss any issues. Send us your new address, along with your old zip code and subscriber number (the last FOUR digits of your mailing label) and we'll do the rest! Miles Release Mac the Knife 3

Miles Computing is following up its earlier clip art success with the release of MAC THE RIPPER (Mac the Knife Vol. : In addition to new clipart, it promises display fonts inspir by various comic book artists of the 60's and 70's.

MACWARS, written by the designer of Harrier Stri MIACWARS, written by the designer of Harrier Stri Mission and MacAttack, is planned for an early '86 releas as well as FUSILLADE, a shoot-'em-up arcade game. A these programs will be covered within our pages as soon we receive the product. By the way, due to some changes the Apple people have made within the Mac, OVERLORDS been put in indefinite hold until it's decided whether is worth the additional expenditure to rewrite the game work on the current Macintosh's coming out of Apple.

WIZARDRY: PROVING GROUNDS OF THE MACOVERLORD ( $\phi \phi \phi / \phi \phi \phi$ ) from <u>Sir-Tech</u> is meticulously re-programmed version of one of the best of role-playing fantasies. This version for Macintosh was t years in development, and every minute of that time w well-spent. This is the very same game that has caus many an Apple or IBM owner to forego food and sleep, I it's even better on the Mac because the machine's spec capabilities have been utilized to the fullest. Lots windows, plenty of useful commands in pull-down men and the ease of mouse control put more information on i screen than in the other versions. More information on t screen means less time shuffling through the manual a more fun for the player. The Story

Just in case you're not familiar with the story (you've be visiting Mars, perhaps?), the Proving Grounds of the M Overlord, Trebor, consist of diabolical mazes full of monste treasure, and that arch-fiend, Werdna the Evil Wiza Werdna skulks about in the deepest reaches of the maze Clutching a magic Amulet that belongs to Trebor, and f Overlord wants his Amulet back. (He also wants to conquithe world, but that's another story.) Foolhardy adventure that you are, you keep gathering parties of up to six explore and loot the mazes. Trebor keeps an eye on adventurers, hoping that they will grow in strength a stature, so that he can enlist them in his Elite Guard. And he really gets lucky, they might even find his Amulet. (So play; Keyboard & mouse.) Reviewed on Macintosh; al available for Apple II and IBM PC/PCjr. Recommended. (MSR \$59.95, except Apple II at \$49.95)

A Friendly Mac Group

One of the friendlier user groups we've learned all recently is one for Macintosh owners, a'LA Mac based in s Angeles. Computer Entertainer was invited to a re meeting scheduled as a showcase for games on the Mac, d we're always ready to play! (We brought HACKER d MINDSHADOW before they were released, so a'LA members got an advance look at them.) Then we ran Ron Bastone, club director and editor of their newsle; when he and our Review Editor, Celeste Dolan, were higuests on the Christmas edition of the Famous Computer (c guests on the Christmas edition of the Famous Computer to radio show. For Mac owners interested in a group that friendly and not highly structured with layers bureaucracy, a'LA Mac is a club worth checking out. The have two to three meetings a month and sponsor a put domain software library, a monthly newsletter, and discount program at five area Apple dealers. They a produced a 13-exhibitor trade fair in Hollywood and platalarger exposition this spring. Write a'LA Mac at P.O. x 27429, Los Angeles, CA 90027 (phone 213-462-2860).

MicroProse Sneaks New Versions

There will be sneak demos in the MicroProse booth as y plan to show an Atari ST (uncompleted) version of their statements of the seller, SILENT SERVICE. Another demo which should be part of the statement of the

and running is an upcoming Amiga title, GUNSHIP.

Last, but certainly not least, there may be a "Top Stal
Project" unveiled which will be shown if the progr's designer feels there's enough to show.



SELLBREAKER (NA/ • • • •) by David Lebling for I focom brings the "Enchanter" trilogy to a close, expleting the story that began with ENCHANTER and was ther developed in SORCEROR. Infocom classifies this one a "Expert Level" interactive fiction, and they're not kidding. SILBREAKER contains the most complicated puzzles found in the "Enchanter" series, and we would advise you not to take this one until you've solved the first two.

the Maturing Magician

n ENCHANTER, you were a novice caster of spells who met
the challenge of defeating the evil warlock, Krill, thus
ening a seat in the Circle of Enchanters. In SORCEROR, you gred further powers as you sought and found Belboz the Nromancer, leader of the Guild of Enchanters who was triped in an evil spell. In SPELLBREAKER, you have become he new leader of the Circle of Enchanters at a most crucial tile in your land, which is totally dependent upon sorcery. Maic is failing. Spells don't always work the way they shild. The task of discovering and destroying the source of the chaos is yours alone. You set off from the Guild Hall, le ing behind your fellow Guildmasters who have all been used into amphibians, to chase the shadowy figure who se is to be the key to the disaster threatening your world. At you make your way through the magical universe, the grades and challenges are engless. And for the first time pules and challenges are endless. And, for the first time ev in a game of interactive fiction, you will be able to add to he vocabulary of the story. (This occurs as you travel thiugh portions of the story with completely identical rims." When you assign names to these rooms, the preram will recognize your referring to them by these na 's.)

S.er Joy locom's interactive fiction writers just keep on bumping l'ocom's interactive fiction writers just keep on bumping the barriers and stretching the limits. The entire Infocom product line is the most consistently excellent group of en'tainment programs from any one company, and yet the keep getting better. SPELLBREAKER is sheer joy for the who love role-playing games. It's the perfect collusion for the "Enchanter" trilogy, which can now join the classic "Zork" trilogy as a must-have for all fantasy gaurs. (Solo play; Keyboard; Disk.) Available for Amiga, Ape II, Atari ST & XL/XE, C64/128, IBM PC/PCjr, and Mantosh. Recommended. (MSR \$49.95, W/Atari XL/XE, C6128 at \$44.95)

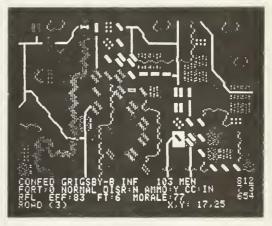
set n the Russion Front between 1941 and 1945. Five new mar are included in this disk. The first, BRIDGEHEAD, find advance German units racing to cross the river, capture the add hub in the town, and save the last unblown bridge.

PALER THRUST finds the German Commander trying to capte a town in the middle of the map where there are alrey Soviets in place. EAGLE'S NEST is a Soviet assault on Nazi bastion while INFERNO is a German assault on a Soviet page 128 1945 when

Sov urban center. BERLIN recreates April 28, 1945 when the oviets made an assault on Berlin's perimeter defended by its of the 20th Motorized Division. The disk is available for ommodore, Apple,

and stari computers. (MS \$19.95)

<u>Simulations</u> (SSI) takes us back to the bloodiest day of the Civil War--September 17, 1862. In this simulation for beginners, intermediate, and advanced players, you can even set the computer to play both sides (a great way for the beginner to get a sense of how simulations work). Reginning with the first shot at 6AM, you take tactical control of either side. In the real battle, General Lee's men were outnumbered by more than 2 to 1 but still held off McClellan's men until nightfall when they slipped away. You can choose to play Union General McClellan and attempt to make the correct tactical decisions that escaped him--smashing Lee's army and winning the war. The effectiveness of the troops is measured by morale, fatigue, and number of men in the demi-brigades. Of course, the men of both armies carry the firearms actually issued at that time in history--muskets, pistols, carbines, etc.



Down To The Last Detail

There is tremendous detail to this simulation and the documentation is excellent with organizational charts, historical situation maps, and a 7-page piece on the history of that bloody day entitled, "ANTIETAM: Indecision's Triumph." It's good reading, terrific background for the simulation, and a brief history lesson. We especially like the three levels of play so everyone can enjoy the simulation, regardless of your expertise and several menu options make it easy to step through the operation. All in all, this is a terrific simulation for all levels of gamers. (one player; two-player simultaneous; reviewed on Apple, also available for Atari and Commodore computers) Recommended (MSR \$49.95)

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#### ATARI COMPUTERS

DECEMBER x-Movie Maker (EA)

JANUARY Battle of Antietam (SSI) Beachhead II (Acc) Raid Over Moscow (Acc) U.S.A.A.F. (SSI) FEBRUARY AcroJet (Mic) Ballyhoo (Inf) Music Studio (Act) Software Golden Oldies (EA) Spy vs Spy Island Caper (FS) Superman the Game (FS)

Fight Night (Aco) Gamemaker (Act) Hardball (Aco) SECOND QUARTER Conflict in Vietnam (Mic) Crimson Crown (Pen) Prank & Ernest's Adv (Pen) Gunship (Mic) Oo-Topos (Pen) THIRD OUARTER Margaritaville (Pen) Romin (Syn) FOURTH QUARTER Breaker (Syn)

World's Greatest Football (Epy)

FIRST QUARTER

ATARIST DECEMBER x-Hacker (Act) x-Kings Quest II (Sie)

Deadly Summer (Syn)

House of Changes (Syn)

JANUARY x-A Mind Forever Voyaging (Inf) Black Cauldron (Sie) King's Quest (Sie) x-Sorcerer (Inf) x-Spellbreaker (Inf) Winnie the Pooh in 100-Acre

Wood (Sie) FEBRUARY Ballyhoo (Inf) Mindshadow (Act) MARCH

Donald Duck's Playground (Sie) Kempelen Chess (Sie) Powers of Seven (Sie) ST One-Write (Sie) JUNE

Alternate Reality: City (DS) FIRST QUARTER Flight Simulator II (Sub) Music Studio (Act) Silent Service (Mic) SECOND QUARTER

GATO (Spe) Frank & Ernest's Adv (Pen) Orbiter (Spe)

Payroll Pkg for ST One-Write (Sie) Phantasie (SSI)

THIRD QUARTER King's Quest III (Sie) Margaritaville (Pen) Star Quest (Sie)

#### COMMODORE 64/128

DECEMBER x-Bard's Tale (EA) x-Fight Night (Aco) x-Goofy's Word Factory (Sie) x-Homeword Plus (Sie) x-Imagic Football (EA) x-Jet (Sub) x-Kampfgruppe Scenario I (SSI) x-Mach I28 (Acc) x-Quake Minus One (Min) JANUARY

Bank St Speller (Bro) Battle of Antietam (SSI) Graphic Magician Jr (Pen) P.S.I. Trading Co (Aco) U.S.A.A.F. (SSI)

FERRUARY

Alter Ego (Male)(Act) Ballyhoo (Inf) Conflict in Vietnam (Mic) Goofy's Word Factory (Sie) Gunship (Mic) Kempelen Chess (Sie) Oo-Topos (Pen)

APRIL. Alter Ego (female)(Act) Where in World is C Sandiego (Bro)

JUNE Alternate Reality: Dungeon (DS) FIRST QUARTER AutoDuel (Ori) Commando (DE) Gateway (Pry)

Inside Story (Acc) Leader Board (Acc) Moebius ((Ori) SECOND QUARTER Frank & Ernest's Adventure (Pen) Moebius (Ori) THIRD QUARTER Margaritaville (Pen)

FOURTH QUARTER Deadly Summer (Syn) House of Changes (Syn)

**COMMODORE 128** 

Ronin (Syn)

DECEMBER x-Mach 128 (Sie) FIRST OUARTER PerfectCalc (Com) PerfectFiler (Com)

PerfectWriter (Com)

AMIGA

DECEMBER x-A Mind Forever Voyaging (Inf) x-Catalog Product from Infocom IANUARY

x-Archon (EA) x-Arctic Fox (EA) x-Borrowed Time (Act) Crimson Crown (Pen) x-DeluxePaint (EA) Deluxe Video Const. Set (EA) x-Financial Cookbook (EA) Flight Simulator II (Sub) Marble Madness (EA) x-MaxiComm (EA) x-MaxiDesk (EA) x-One on One (EA) Radar Raiders (Sub) Return to Atlantis (EA) x-7 Cities of Gold (EA)

Skyfox (EA) Software Golden Oldies (EA) FEBRUARY Ballyhoo (Inf) Oo-Topoa (Pen) MARCH GameMaker (Act) Kings Quest II (Sie) Print Shop (Bro) Winnie the Pooh in 100-acre

Wood (Sie) APRIL. Black Cauldron (Sie) Deja Vu (Min) Kings Quest (Sie) Little Computer People (Act)

JUNE Alternate Reality: City (DS) FIRST QUARTER Halley Project (Min) Keyboard Cadet (Min) Mastertype (Scar) Music Studio (Act) Sargon III (Hay) SECOND QUARTER Frank & Ernesta Adv (Pen) OATO (Spe) Gunship (Mic) Orbiter (Spe)

THIRD QUARTER Kings Quest II (Sie) Margaritaville (Pen)

Star Quest (Sie)

Phantasie (SSI)

#### AVAILABILITY UPDATE

APPLE II DECEMBER

x-Battle of Antietam (SSI) x-Eidolin (Epy)

x-Fourth Protocol (Ban) x-Imagic Football (EA) Lords of Conquest (EA) x-Movie Maker (EA) x-Moebius (Ori)

x-Racter (Min) x-U.S.A.A.F. (SSI) x-Voodoo Island (Min) IANUARY

Alter Ego (Male)(Act) Championship Boxing (Sie) Gamemaker (Act) Graphic Magician Jr (Pen) Hardball (Aco) x-Homeword Plus (Sic)

x-Kampfgruppe Scenario 1 (SSI) Law of the West (Aco) P.S.I. Trading Co (Aco)

Raid Over Moscow (Acc) SynCalc (Syn) FEBRUARY Ballyhoo (Inf) Conflict in Vietnam (Mic)

Goofy's Word Factory (Sie) Gunship (Mic) Oo-Topos (Pen) Smart Money (Sie)

MARCH Alter Ego (Female)(Act) Accient Art of War (Bro)

JUNE Alternate Reality: Dungeon (DS) FIRST OUARTER AcroJet (Mic)

American Challenge: Sailing Simulation (Min) AutoDuel (Ori) Commando (DE) Chris E. Lloyd Tennis (AG)

Dick Francis High States (Min) Entrepreneur's Game (AG) Escape (Ban) Flight Simulator Scenery

Disk (Western Region)(Sub) Forbidden Quest (Pry) Gateway (Pry) James Bond Goldfinger (Min)

Nine Princes in Amber (Tel) Ogre (Ori) Spy Va. Spy Island Caper (FS)

Superman the Game (FS) SECOND QUARTER Frank & Ernest's Adventure (Pen) Star Quest - 128k (Sie)

THIRD OUARTER Kings Quest III-128k (Sie) Margaritaville (Pen) Ronin (Syn)

FOURTH QUARTER Deadly Summer (Syn) House of Changes (Syn)

**MACINTOSH** DECEMBER

x-Borrowed Time (Act) x-Dr J & L Bird One on One (EA)

x-Fusillade (Mile) x-MacOneWrite-Receivables (Sie)

x-Wizardry (Sir) JANUARY Alter Ego (Male)(Act) x-Crimson Crown (Pen) MacOneWrite-Gen Ledger (Sie)

Mac the Ripper (Mile) MacWars (Mile) Orbiter (Spe) Sword of Kadash (Pen) View to Kill (Min)

FERRUARY Bally hoo (Inf) Forbidden Castle (Min) Oo-Topos (Pen)

Alter Ego (Female)(Act) Payroll Pkg-MacOneWnte (Sie)

Print Shop (Bro) FIRST QUARTER Gemstone Warrior (SSI) I Damiano (Ban) InMotion (Ann) King's Quest (Sie) Lunar Explorer (Ann)

The Mist (Min) Rendezvous with Rama (Tel) Software Golden Oldies (EA) Shadowkeep (Tel)

Skyfox (EA) Tellstar (Spe)

Temple of Apshai Trilogy (Epy) Voodoo Island (Min) Winter Games (Epy) SECOND QUARTER Frank & Ernest's Adventure (Pen)

Phantasie (SSI) Ultima 4 (Ori)

THIRD QUARTER Margaritaville (Pen)

IBM PC/PCjr

JANUARY Adventure Construction Set (EA)

Alter Ego (Male)(Act) Crimson Crown (Pen) Decision in the Desert (Mic) x-Homeword Plus (Sie) Winnie the Pooh in 100-acre

Wood (Sie) FEBRUARY Bally hoo (Inf) Hacker (Act) Smart Money (Sie) MARCII

Orbiter (Spe) PC OneWrite (Sie) Powers of Seven (Sie)

APRIL Alter Ego (Female)(Act)

Space Shuttle (Act) TUNE Alternate Reality: City (DS)

FIRST QUARTER American Challenge Sailing Simulation (Min) Black Cauldron (Sie) Chris E Lloyd Tennis (AG) Dick Francis High States (Min) Entrepreneur's Game (AG) Great Intl Paper Airplane

Construction Kit (SS) Hardball (Aco)
James Bond Goldfinger (Min) Music Studio (Act)

PSI-5 Trading Co (Aco) Temple of Apshai Trilogy (Epy) Ultima 4 (Ori) SECOND QUARTER Payroll Pkg-PC OneWrite (Sie) THIRD QUARTER

Kings Quest III (Sie)

Romn (Syn) Star Quest (Sie) FOURTH QUARTER Deadly Summer (Syn) House of Changes (Syn) Where in World is C Sandiego (Bro)

NOTE: Any program noted with an "x" indicates it has shipped prior to our going to print. May not be in national distribution yel, however.

**COMPANY CODES:** 

ACC - Access ACO - Accolade

ACT - Activision AG - Avant Garde

AH - Avalon Hill AT - Atari

BAN - Bantam

BAU - Baudville BI - Batteries Inc.

BRO - Broderbund CBS - CBS Software

COS - Cosmi DE - DataEast

DS - DataSoft FA - Electronic Arts

EPY - EDVA FP - Pisher-Price

FS - First Star

GAM - Gamestar GRO - Grolier

HAY - Hay den IMG - Imagic

INF - Infocom MIC - Microprose

MIS - Microsoft MIN - Mindscape

ORI - Origin PEN - Penguin

PRY - Pryority SCR - Scarborough

SIE - Sierra SIL - Silicon Sftwr

SPE - Spectrum-Holobyte

SPN - Spinnaker SS - Simon & Schuster SSG - Strategic Studies Group

SSI - Strategic Simulations SIR - SirTech SUB - SubLogic

SYN - Sypapse TEL - Telarium

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New Learning Software from Fisher-Price
Fisher-Price will expand their children's educational
software line with four titles: Peter Rabbit Reading,
Prokofiev's Peter and the Wolf Music, Jungle Book
Reading, and The First Men in the Moon Math. Both
Reading and Music are designed for children ages 3 to 6,
while Reading is for children 6 to 12 and Math is for players
aged 9 to 12.

GATO To Amiga

Spectrum-Holobyte will join many other companies preparing Amiga software as they are readying a version of their award-winning GATO for the new Commodore machine. Also feeling confident about the early signs of the Atari ST, they will also prepare an ST version of the

New Space Shuttle Simulator

Moving from underwater with GATO, to far-off space, Spectrum-Holobyte is working on ORBITER for Macintosh. It's a three-dimensional, real-time space shuttle simulation, and conversions are planned for IBM, Amiga, and the Atari

Synapse Ships Tax Program

FINANCIAL INDEPENDENCE, a personal merogram, is to distributed by Synapse after being only available thromail order by Charles Schwab & Co. (through the mail its \$299.95; now it will retail for \$149.95). The program pusers prepare their federal income tax returns and an automatically figure returns in several different ways.

In addition to preparing your tax form, the IBM-compile program can help you track net worth, prepare the holdings reports, and set savings goals.

Jumbo Lode Runner Contest

In the world's largest video game category, Brodert's LODE RUNNER was played at the World's Fair in the recently. A competition was played on Sony's Jumbols, which has a display area of 80-feet by 150-feet (100 to larger than a 20-inch TV screen). The fifty contests chosen from 3,700 applicants from all over Japan, had the minutes of playing time on the jumbo TV to score as all points as possible. The winner, a 12-year-old boy, the points as possible. The winner, a 12-year-old boy, (12,750 points. The second-place 12-year old girl had 32 points with the 3rd-place 11-year-old girl garnering 2 points. How would you have fared?

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We don't want you to have to wait until a review appears on our pages before you can take advantage of your

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New Toolkit for C64/128

Epyx has just shipped THE PROGRAMMER'S BAS TOOLKIT, an assembly language programming tool allow the user to use simple BASIC commands. Special commands. allow development of professional-quality applications for home or business-use graphics. You can a create high-quality graphics for game-playing and corporate computer joystick functions into your progral it includes complete documentation as well as a Commit Reference Card and will retail for approximate \$40.00.845.00 \$40.00-\$45.00.

Epyx has also entered into an agreement where they warket Microsoft Multiplan for the C64/128. Multiplan, highly successful program for other computers, is full-featured, professional-quality spreadsheet and finance that the successful program for other computers, is full-featured, professional-quality spreadsheet and finance that the successful professional-quality spreadsheet and finance that the successful professional professi modeling tool. Features include windows, linked workshee built-in financial, mathematical, and statistical functions, alpha or numeric sorting, and fast formatting. Retail sho be in the area of \$50.00-\$60.00.