Take professional educators and programmers who have worked in computing for over a decade. Add dedication to quality—and the idea that computers should make sense to *people*. The result is COMPUTER-ADVANCED IDEAS, Inc. And a totally new concept in software for the home. CAI programs are tools for thought. They help you work, explore and learn—in ways that are motivating and fun. EDUCATION GAMES feature animated color graphics that make learning a pleasure. And a unique system that lets you create your own lessons on any subject. CAI UTILITY programs help programmers get the best from their computers. All CAI products are fully guaranteed. Reviews cite CAI manuals and programs for clarity and ease of use. Why not see for yourself how it all adds up?

All CAI products are designed for your Apple II, II+, IIe or Apple III computer. Available soon for the IBM PC.

Computer-Advanced Ideas Inc.
1442A Walnut Street, Suite 341
Berkeley, CA 94709
(415) 526-9100

The Game Show

Flashing lights, cheering teammates, challenging questions: using popular quiz show formats and animated color graphics, THE GAME SHOW teaches information, vocabulary and essential thinking skills in a game of clues and target concepts. The easy Authoring System lets you create lessons tailored to your child's educational needs. Ready made Subject Diskettes offer over 30 topics each.

- In use in over 1800 school districts
- Adaptable to any subject matter—any age group
- For 1 or 2 players
- Animated partners provide clues and motivate learning
- Comes with lessons in 15 subject areas
- Additional Subject Diskettes:
  - **Win With Words I** Ages 6-9
  - **Win With Words II** Ages 9-11
  - **People, Places and Things** Ages 9-Adult
  - **Movies and Television** Ages 11-Adult

The Game Show $39.95
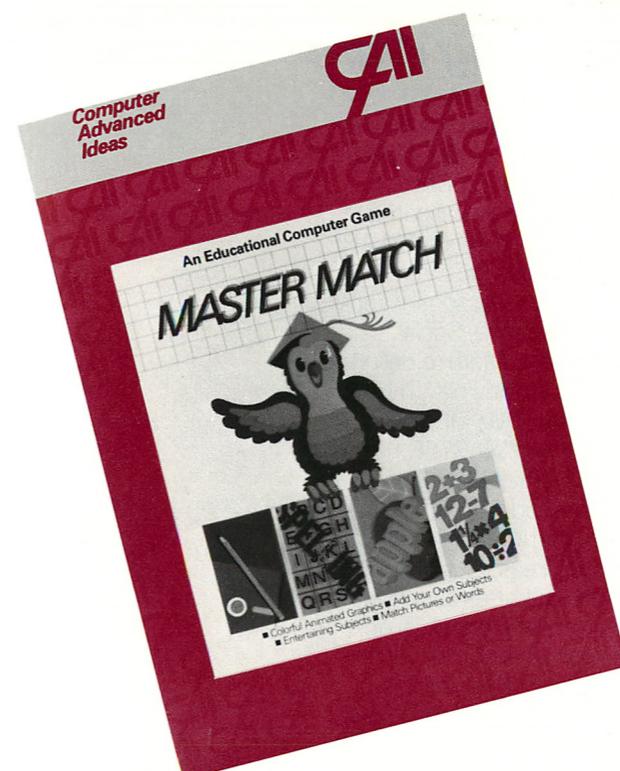Each Subject Diskette $19.95

Tic Tac Show

Broaden your child's horizons with new concepts and facts about our world. TIC TAC SHOW's animated quiz show emcee interacts with 1 or 2 players of any age as the program entertains, motivates and teaches. Popular in schools, TIC TAC SHOW comes with lessons in 14 subjects from Myths to Math. Or use our Authoring System to write your own lessons—no knowledge of computers required.

- Combines strategy of tic-tac-toe with entertaining quiz show question and answer game
- Exciting sound effects and animated graphics
- Play with a friend or challenge the computer
- Questions designed for all age groups
- Additional Subject Diskettes:
  - **Fun With Facts I** Ages 4-7
  - **Fun With Facts II** Ages 6-9
  - **History** Ages 9-Adult
  - **Sports Facts** Ages 11-Adult

Tic Tac Show $39.95
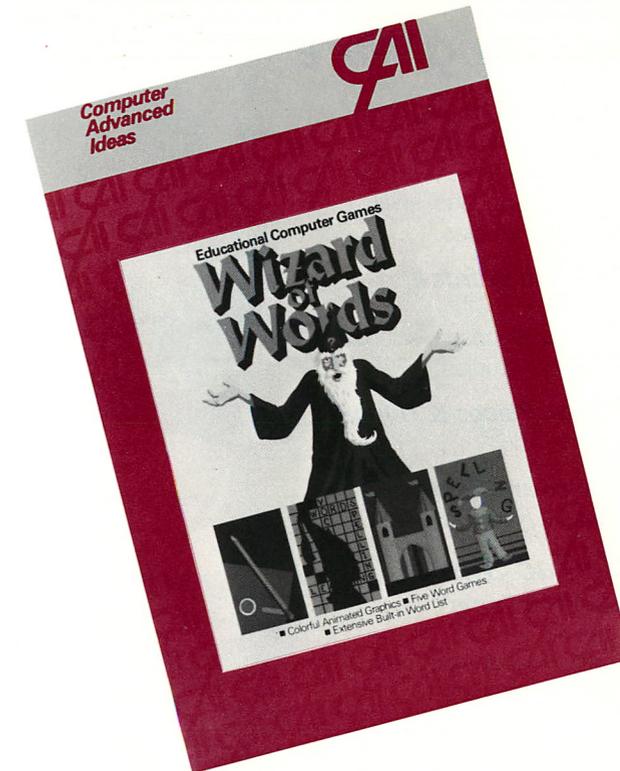Each Subject Diskette $19.95

Master Match

Match wits with the computer or a friend as Master Match's quiz show emcee invites you to find logical matches in images and words under numbered mystery squares. Tension mounts as players used visual memory, factual knowledge and reasoning skills to win points. Learningware diskettes offer a library of lessons—or use our Authoring System to create your own using pictures, concepts and words—a matchless combination!

- Combines pictures and words to aid visual learning
- Uses motivating TV quiz show format
- Enhances memory skills while teaching vocabulary and concepts
- Flexible teaching strategy is adaptable to any subject area
- Appeals to all ages
- For 1 or 2 players
- Additional Subject Diskettes:
  - **Basic Skills** Ages 4-7
  - **Science and Math** Ages 6-9
  - **Math and Social Studies** Ages 9-11
  - **Foreign Languages** Contains Spanish, French, German and Japanese

Master Match $39.95
Each Subject Diskette $19.95

Wizard of Words

Explore a realm where learning language skills is an entrancing experience. Knights, heralds, jugglers, a princess, even a fire-breathing dragon help as the Wizard's wand makes 5 different word games appear. The Wizard creates his magic with a powerful dictionary of over 20,000 words keyed to age levels. With this resource you can tailor each game to develop your child's reading, spelling and vocabulary skills. Or you can become a royal author by adding words and lessons to any game.

- For learners 7-13
- Superb animated graphics
- 5 unique learning activities
- Knights help you complete words letter by letter by unfurling banners on the castle wall
- A playful dragon breathes fire to release all the words you find imprisoned in one large word
- Help the juggler unjumble words by placing letters in the correct order
- Weave a magic crossword pattern with the princess's enchanted spinning wheel
- Toot your trumpets as you and your friend try to find the mystery word

Wizard of Words $39.95

Learning Ware

The Game Show

Win With Words I
Ages 6-9
Contains language, science and social studies

Win With Words II
Ages 9-11
Contains language, science and social studies

People, Places & Things
Ages 9-Adult

Movies and Television
Ages 11-Adult

Tic Tac Show

Fun With Facts I
Ages 4-7
Contains language, math and social studies

Fun With Facts II
Ages 6-9
Contains language, math and social studies

History
Ages 9-Adult

Sports Facts
Ages 11-Adult

Master Match

Basic Skills
Ages 4-7
Contains general readiness materials

Science and Math
Ages 6-9

Math and Social Studies
Ages 9-11

Foreign Languages
Contains Spanish, French, German and Japanese

Each Learningware Diskette $19.95

Learning Ware

LEARNINGWARE is a new approach to learning and fun at home or in school. Used in conjunction with CAI's unique educational game programs, LEARNINGWARE diskettes provide a library of ready-to-use lessons in Language, Science, Social Studies and Math to delight children as they play THE GAME SHOW, TIC TAC SHOW and MASTER MATCH. Prepared by professional educators for relevance and interest in specific subject areas, LEARNING-WARE diskettes allow you to extend the potential of CAI games as far as you wish. They offer carefully structured information on a wide variety of topics, exactly matched to the teaching strategies of the games. CAI's winning combination of quiz show activities and LEARNINGWARE lessons provides you with unbeatable advantages:

- You and the child are in charge of the learning process
- Self-paced learning is tailored to the child's interests and needs
- Recreation and learning are combined in one activity
- Disks provide a springboard for your creativity

BugByter

Unlock the mystery of your computer. BUGBYTER is the debugging tool for the software professional or programmer learning 6502 Assembly Language. With user-definable display and commands so logical you'll wonder how you ever did without it. This screen-oriented window into the workings of the 6502 chip is completely relocatable in memory, including your RAM card.

- Single keystroke operation
- Resident assembler and disassembler
- Display of all registers
- Flexible single-step and trace mode operations
- Breakpoints
- Simultaneous display of RAM memory contents in hexadecimal and ASCII notation
- Comprehensive, clear instruction manual

Bug Byter $47.50

Ultra Disk Pack I

Why not get the most out of your Apple and save money too? ULTRA DISK PACK I gives you all 3 outstanding ULTRA utility programs in 1 package. Now you can
—Reduce diskette loading time by 90%
—Check and adjust disk drive speed
—Increase diskette capacity by 10%
—Create custom protected, fully verified copies of all your programs.

- Incorporates ULTRA FAST COPY, ULTRA FAST LOADER, ULTRA DISK TEST in one package
- 3 ULTRA packages for the price of 2
- Includes concise, clear, illustrated manual

Ultra Disk Pack I $59.95

Ultra Fast Copy

Copies and verifies standard diskettes in as little as 30 seconds. Just as quickly custom protects your diskettes with a variety of protection schemes. Proven reliable on tens of thousands of diskettes. With concise nontechnical manual. For Apple computers with 2 disk drives.

Ultra Fast Copy $29.95

Ultra Fast Loader

Make your Apple more efficient. ULTRA FAST LOADER simultaneously boots DOS and files in 1/10th the usual time, then loads additional files in less than 10 seconds. Displays space remaining on your diskettes. Lets you create DOS-free diskettes with 10% more storage.

Ultra Fast Loader $29.95

Ultra Disk Test

The time and money saver. ULTRA DISK TEST makes it easy to diagnose disk drive or diskette problems at home; check and adjust disk drive speed; check that data is accurately recorded on your diskettes. With clear, complete, non-technical manual.

Ultra Disk Test $29.95

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