

WHO IS EDU-WARE?

Edu-Ware Services is a producer of products complimentary to microcomputers. We cannot point to our enormous size or impressive longevity as the crux of our business. And, yet, this "amoeba" corporation expects to become a force to be reckoned with. If you're interested in what gives us the gaul to carry such bold expectations, read on....

We consider ourselves to be very special amongst software houses for a variety of reasons:

- +++ Edu-Ware sells SERVICES. ("But don't you guys just sell Apple-II software?") Software is a service business.... that of taking your computer (a "good") and making it do something. Our job is not finished when we sell you a diskette or cassette ("goods")... in fact, it may have just begun. Our purpose is to unlock some of the capabilities of your computer ("services"). Our Warranty insures this. Service also implies that you don't just release a program and then disappear. Every Edu-Ware package has seen numerous updates.... and our earlier customers have always received them for no more than a shipping charge.
- +++ Edu-Ware is a business. We're engaged in it to eat, not to have a good time. (The user is supposed to have the fun.) In running Edu-Ware as a responsible, reputable and growth-oriented business, we have found many of the cornerstones of our competitors to be wholly unacceptable. Least acceptable are unaccountable freelance authors (First our authors make our programs work, then they make sure they work, and finally they're charged with fixing them when they don't). Software authors have to be in the service business (or work for somebody else).
- +++ We see no future in continually re-inventing the wheel. New software should really be new... (innovative, unique) When a user has plunked down his/her hard earned \$2000 for a system, it's hard to believe they wanted no more than an expensive arcade game. (\$2000 is a lot of quarters) In fact, we're betting that a large segment of personal computer owners are closet intellectuals.... hungering for a balanced diet of more than the junk food of the shooting of flying saucers (or aliens, battleships, submarines, mice....)

Given these premises, we have crafted two complimentary product areas, each allowing the brain of the Apple to contribute to the superior brain of the Apple user:

- <1> Educational products which teach or enhance the user's skills
- <2> Entertainment products which test, challenge and perhaps inspire that closet intellectual in all of us.

EDUCATION:

Despite the enormous quantities of microcomputer software which boast of their educational value, there is a dearth of true Computer Assisted Instruction products available. Our instructional programs all have some commonalities which differ significantly from those products we have seen others market:

- <1> The learner is given specific measurable objectives in order that he knows what he is expected to learn.
- <2> The learner is pre-tested to assess current skill levels.
- <3> Sequenced learning units are presented to the learner and include post testing of new skills.

Just as \$20000 would provide a lot of plays in a pinball arcade, it could also buy a lot of practice workbooks. C.A.I. is not the process of replacing the workbook, but of replacing the tutor.

As of March 1980, direct instructional materials have been prepared in reading skill enhancement, and in the development of skills in the use of fractions. The latter is the first in a series of K-12 Mathematics programs currently in development. This series will be slow in coming. Instructional Design (most notably video) is a key source of skills and credentials in Edu-Ware. This background does not permit a quick release of dozens of random drill and prompt routines.

ENTERTAINMENT

Our efforts in this direction have been almost exclusively in various levels of simulations... often more intellectually powerful, and educational, than the educational products themselves. A good (Edu-Ware) simulation is a unique combination of reality and fantasy... the fantasy of playing through someone else's reality.

Such diverse human endeavors as the current (and future) terrorist threat, the oil crisis, network television programming and swash-buckling adventures in space have all come to life under the nimble (sic!) fingers of our special group of programmers.

And so:

We could go on for hours (pages), but paper cloning is expensive and unproductive. Having whetted your appetite, we hope you will stop by and chat with us (or laugh at us). Our business is the service of "unique software for unique minds." If this is for you, then let us know you're out there, and keep your eyes peeled.

Sincerely,

Edu-Ware Services, Inc.

Sherwin Steffin, President
Mike Lieberman, Sales Manager

EDU-WARE

UNIQUE SOFTWARE FOR THE UNIQUE MIND.

PRODUCT CATALOG

March 1, 1980

* All Edu-Ware products are written in Applesoft- *
* II Basic. *
* Each is compatible with both Apple II and *
* Apple II-Plus computers. *
* (Products which state "ROM Applesoft Required" *
* demand that Apple II users have an Applesoft *
* firmware card.) *

*** EDUCATIONAL ***

EDU-PAK I

Edu-Ware's original educational package contains three sets of skill-enhancing and utility programs:

COMPU-READ (version 2.0)

For those tired of fighting the paper jungle, four independent programs (and two file building routines) help you rapidly increase comprehension and retention. In each you set the initial difficulty level, and the computer matches itself to your performance. The four programs are: Character Recognition; High-speed Word Recognition, Synonyms and Antonyms; Sentence Comprehension.

PERCEPTION

Three separate programs which challenge and improve your visual skills. I--Match Hi-res lines drawn by the computer, with your own controlled by the paddle. (Game control paddles required.) II--test your powers of observation with a World War II test for spy candidates. A narrow mask travels over a random figure, showing you only small glimpses at a time. (48 Difficulty levels in all). III--your visual memory must distinguish sizes of identical shapes. You control the shape, display time and presentation format. (Perception I requires ROM Applesoft).

STASTICS

Provides the ability to carry on many of the statistical calculations ordinarily found in FORTRAN drive SPSS programs, including: mean, variance, standard deviation, Pearson correlation, normal distribution, probability and frequency, Chi-square distribution, Chi-square test, T-test.

Compu-Read	48K	disk only	24.95
Perception Package	48K	disk only	19.95
Statistics	32K,	cassette 9.95, disk	15.95
Edu-Pak I: all 3 on one diskette			39.95

COMPU-MATH I: FRACTIONS (NEW!)

The first release in a brand new Edu-Ware instructional series, this total instructional system is unlike anything that has even before been available for the personal computer. More than merely presenting problems in "drill and prompt" programs, this series begins by testing the user's current skills, and then recommends which of six learning units he should enter to improve them.

Each learning unit teaches specific skills in the use of fractions, provides the user with information as to how well the skills have been learned, and generates random practice problems.

Additionally, a liberal use of screen graphics holds the learner's attention and increases comprehension. Ease of operation allows young to learners work unassisted.

On two separate diskettes are included: a Pre-Test and six learning units: Definitions; Common and Lowest Denominators; Fraction Addition; Fraction Subtraction; Fraction Multiplication; Fraction Division. Each unit includes the use of both common fractions and mixed numbers.

48K, diskette only 39.95

METRI-VERT

As today's society begins its transition to the Metric system, this program allows anyone to be fluent in both the English and Metric systems. Conversions available for length/distance, area, volume, weight and temperature. Includes a Display Page which stores up to 20 conversions for easy reading and recall.

32K, cassette 9.95, diskette 15.95

*** ENTERTAINMENT ***

SPACE

A unique epic game series which provides a multi-faceted simulation of human life in an interstellar environment. Two different game packages represent some of the decisions which might be faced by a member of an interstellar society. Play begins with the building of one or more "characters" who may enter the various scenario games on each of the diskettes. You are challenged not only to cope with the scenario itself, but also to learn the strengths and weaknesses of your characters.

SPACE includes Characters and the original scenario games: First Blood, Defend, Explore, Trader and High Finance.

48K, disk only 29.95

SPACE II contains Characters, Shaman (your character launches a career as a religious practitioner attempting to build a cult following), and Psychodelia (gives clues to your character's makeup through experiences with mind-altering drugs... in a safe, computer environment).

48K, disk only 24.95

TERRORIST

(NEW!)

A frightening two-play game which puts you directly into the hot seat, managing a life and death struggle with ruthless terrorists. The paradoxes and pressures inherent in both sides of the struggle are brought to life as the Apple allows each to move against the other simultaneously.

Included are three interaction scenarios (capture of a of a building and hostages, air piracy, and nuclear blackmail), a parameter generator, a scoring routine, and an easy-to-use turn-key system which brings all of these programs together. Random and player-generated parameters generate that no two confrontations will be exactly the same, making this package a sobering and thought provoking experience for all. (The hijacking scenario game requires ROM Applesoft.)

48K, disk only 29.95

WINDFALL, The Oil Crisis Game

(NEW!)

Have high energy prices and short supplies left you more time around your computer? Windfall will fill those empty hours (though not, unfortunately, your gas tank), and alleviate frustrations as your brain tangles with energy markets. As the Chief Executive of Engulf Oil you join the other side of the petro world, attempting to turn crisis into cash. Screen displays show both graphically and numerically the results of your manipulations, as a helpless public lines up at your stations.

32K, cassette 14.95, diskette 19.95

NETWORK

(NEW!)

The thrill and frustration of being the head of Television Programming for a giant network is experienced by two players as they compete with each other and the computer. You bid on new shows, schedule them, adjust to weekly ratings, and then dump losers and try to recover from your mistakes at the end of the thirteen week "sweep". Paddle control provides real-time control over the rapidly changing situation.

48K, disk and paddles required: 19.95

PARTY-PAK

Three unique programs to launch on your friends:

E.S.P.

In still, small hours of the morning, have you ever wondered about Extra Sensory Perception? This enlightening and fun-filled game gives you the chance to find out whether you and your friends possess these seemingly magic powers. One program tests for telepathic skills, another for Psychokinesis (the influencing of the behavior of inanimate objects and phenomena).

SUBLIMINAL

Used in much of the advertising to which we are all constantly exposed, subliminals are hidden, emotionally charged words or symbols. The impact of these emotionally charged words is clearly demonstrated as they effect your preferences in an ever-changing graphic design. The computer's summary illustrates these effects. You can construct the word files yourself, with an accompanying file-builder or use the words provided.

ZINTAR

This controversial "party" program was banned by Rainbow Computing. A mind-expanding trip is created by Zintar's wisdom, mind-blowing graphics (color and b/w versions included) and the inner brains of all who are willing to make the "journey". (ROM Applesoft required).

E.S.P.	32K	cassette	9.95,	disk	15.95
Subliminal	32K	disk only			15.95
Zintar	48K	disk only			15.95
Party-Pak: all 3 on one diskette					39.95

*** UTILITY ***

TEXT FILE EDITOR (for sequential text files)

This versatile editor can take the hassle out of working with sequential files, as well as make them do more for you. Editor can be used to create, combine or manipulate files using 3.1 or 3.2 releases of DOS. A 17-page manual contains instructional, reference and modification material, suiting both the lifeline programmer and the beginning disk-booter. Can also be used to unlock the secrets hidden in the files of Compu-Read, Zintar, Subliminal, Network and Terrorist.

32K, disk 24.95

UNI-SOLVE, The Electronics Designer

Designed for the electronic hobbyist and engineer, this series of programs provides you with 24 major solution sets to problems encountered in engineering and design, at a fraction of the cost of any similar software. Equations include such diverse computations as transmission line formulae, reactance, coil-winding models and modulation percentages, as well as those required in everyday use. Clear and easy access is provided to each of the subroutines through a master menu.

(Cassette version requires 48K and ROM Applesoft.)
disk, 32K 24.95 cassette, 48K 19.95

All products listed covered by the Edu-Ware 120-day Warranty. Dealer inquiries welcome.

