

digital

MAYNARD

DIGITAL THIS WEEK



Volume 11, Number 7

April 10, 1984

New high-end VAX system introduced

At a news conference at New York's World Trade Center last week, Digital introduced and demonstrated the most powerful single computer to date in the highly successful VAX family.

The new VAX-11/785 computer features a performance improvement of 50 to 70 percent over the popular VAX-11/780, acknowledged as the industry standard for 32-bit, medium-price, general-purpose computers.

Addressing the throng of media analysts and, through a live videotape hookup, approximately 10,000 Digital customers across the country, Ken Olsen, president, emphasized the company's commitment to VAX.

"This new VAX product further extends the performance and functionality of the industry's most popular family of 32-bit general-purpose computer systems," said Ken.

"This announcement reflects our commitment to a development program that will

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The new VAX-11/785, Digital's most powerful single VAX computer ever, delivers 50 to 70 percent greater performance than the standard-setting VAX-11/780 system.

Bill Koteff named to head Engineering Product Planning

Bill Koteff has been appointed senior manager for Engineering Product Planning, reporting to Sam Fuller, vice president, Research & Architecture. In this position, Bill will work with several central Engineering groups in clarifying and coordinating Digital's product direction.



Bill Koteff

"Specifically, Bill will work with people in Engineering and Marketing to update our product strategy and our implementation plans," explained Sam. "Much of our product planning must be done within the product engineering groups, but there are important cross-component issues of schedule and function that require a central focus. Bill will be this central coordination and planning point for Engineering."

Bill has been with Digital since 1973. He most recently worked as product marketing manager and manager of Advanced Technology for the Computer-Aided Engineering and Manufacturing (CAEM) group, reporting to Peter Smith, vice president, CAEM. Prior to joining the company, he was computer center director at the Institute for Educational Computing in Claremont, California. He holds a mathematics degree from Pomona College in Claremont, Cal.

Bel Cross appointed DIS Corporate Manager

Bel Cross has been appointed Corporate Manager of Digital Information Systems (DIS), effective April 16. He will report to Win Hindle, vice president, Corporate Operations.



Bel Cross

"Given the growth of Digital and vital nature of our information systems, this position is key to the company's future," says Win. "We must upgrade our systems in almost every area of the company over the next few years, in order to meet our number one goal of customer satisfaction."

Since joining Digital in 1970 from Raytheon, Bel has held a variety of line and staff positions. Most recently, he has been manager of the Distributed Systems Manufacturing Group. He holds BS and MBA degrees from Northeastern University, and recently completed the MIT Sloan School Senior Executive Program.

Major software products announced (page 4)

New titles from Digital Press

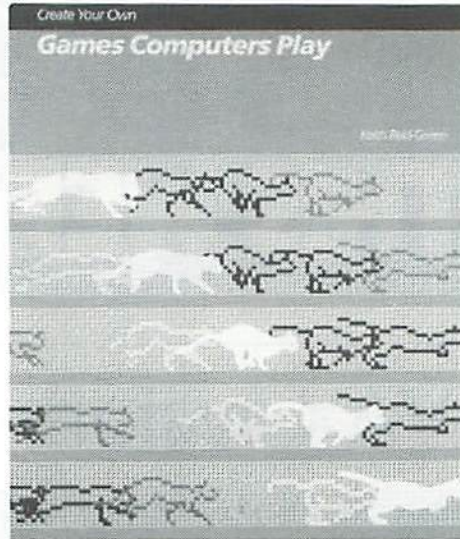
Four new titles are available from Digital Press, as well as the 1984 Digital Press Catalog.

The latest edition of the Digital Press Catalog can be obtained, free of charge, from the Digital Press editorial office in Burlington (FPO/A9). Titles cover current issues in computer technology, computing for management and business and computer applications in education. Order by calling DTN 283-6287.

Capability-Based Computer Systems, by Henry M. Levy, introduces and relates the concepts of capability-based and object-base designs to those of traditional architecture. The book also surveys existing capability-based designs at an architectural level, compares design features of the principal system and evaluates the advantages and disadvantages of the different implementations. It is written for students, computer professionals and computer system designers. Hardbound, 224 pages. Order number: EY-00011-DP. Price: \$28. Internal Transfer Price (ITP): \$12.

Games Computers Play, by Keith S. Reid-Green, is the first comprehensive guide that shows how to design and program computer games on any personal computer. Each chapter covers specific types of games, including computer-aided instructional games that introduce aspects of artificial intelligence. The book is illustrated with 16 pages of color photos and more than 150 line drawings of actual game graphics. Paperbound, 242 pages. Order number: EY-00025-DP. Price: \$16. ITP: \$7.

VAX/VMS Internals and Data Structures, by Larry Kenah and Simon Bate, is an essential reference for system programmers, students and system managers of VAX/VMS. It explains the VMS executive, the maintenance of data structures, the mechanisms that transfer control between user processes and the VMS operating system. It describes in detail multi-processing and the VMS lock manager. Further



chapters cover control mechanisms, scheduling and timer support, memory management, the I/O subsystem, process creation and deletion, and system initialization. Numerous tables and 196 diagrams supplement the text. Paperbound, 750 pages. Order number: EY-00014-DP. Price: \$45. ITP: \$18.

Working with RT-11, by David Beaumont, Anne Summerfield and Julie Wright, introduces the new user to components and functions of RT-11. Basic computer literacy and some programming experience are assumed. The book covers system organization, the editors most often used on RT-11 systems, the use of prepared applications and efficient use of files. Specific details are based on V5.0 of RT-11. Paperbound, 199 pages. Order number: EY-00021-DP. Price: \$19. ITP: \$8.

All customer orders should be sent to Digital Press, 12A Esquire Red., Billerica, MA 01862. For internal orders, send a TWX or memo with name, badge number, cost center, location/mailstop, cost center manager's name and signature, and outside mailing address, to mailstop BKO.

In Memoriam

Ed Rawlings, an audio-visual technician in the Corporate Photography group, died March 22. Since joining Digital in 1980, Ed worked in the Corporate Photography group and supported a number of other video groups throughout the corporation.

Ed was a member of the Digital intramural hockey league, and a supporter of the Billerica special needs program. In his leisure time, Ed enjoyed writing music, singing and playing the guitar.

Memorial gifts in Ed's name may be made to the Boston Philharmonic Scholarship Fund, P.O. Box 354, Boston, Mass. 02118; or B.E.A.M. (the Billerica special needs program), c/o Mrs. Jean Coppinger, 8 Burnham Rd., Billerica, Mass.

Patriot's Day: a special holiday for area employees

Employees at most Massachusetts sites will celebrate Patriot's Day, April 16, as their location choice holiday. This day commemorates the Battles of Lexington and Concord as historic events signaling the start of the American Revolution.

It was late January 1775 when the British government decided that a prompt, though limited, war would sustain its authority in North America. England's target was Massachusetts, a colony believed to be leading the others into rebellion. So, late in the evening of April 18, 700 British troops under Col. Francis Smith set out to destroy a supply depot in Concord. When the colonists sighted the troops, however, lanterns in the North Church steeple flickered a warning across Boston Bay to Charlestown. Thus began the famous rides of Paul Revere, William Dawes and Dr. Samuel Prescott.

Only minor skirmishes occurred in Lexington and Concord on April 19, 1775. Yet, this day marked a break with imperial ties and served to illustrate the colonies' determination to be free. In honor of that time and spirit, Patriot's Day is a holiday this year for many Digital employees in Massachusetts.

Digital technical publications lauded

Thirty-six different Digital technical publications have won awards from the Boston chapter of the Society for Technical Communications.

The society sponsors an annual Technical Publications Competition, which is held on an international basis to encourage, recognize and reward excellence in communicating technical information.

Of the 36 winners from Digital, nine were given Awards of Distinction, the highest of the four levels of awards, 15 received Awards of Excellence, six received Awards of Merit and six received Awards of Achievement. Distinction and Excellence winners are automatically entered in international competition. In all, 64 Digital publications were entered in the competition.

Those earning Distinction honors were:

- Word Processing Procedures for Today's Office
- Software Referral Catalog — 11th Edition
- SBC-11/21 Single Board Computer Guide
- DECmate II RX01/RX02 Board Installation Guide
- CP/M User's Guide
- DECtap User Documentation
- VAX-11 DECgraph Documentation Set
- BASIC for Beginners/More BASIC for Beginners
- EDT Quick Reference Guide

DIGITAL THIS WEEK



Editor: Mark Fredrickson

Send stories, photos, ideas or suggestions to DTW, CFO2-3/K23 or call the editor at DTN 251-1307. Ads must be submitted in writing to Marketplace, CFO2-3/K23. Please direct all Marketplace inquiries to Jennifer Hawes at DTN 251-1308.

Digital This Week is published every other week by the Corporate Employee Communication department of Digital Equipment Corporation for the Employees in the Greater Maynard area.

Digital donates \$6.3 million in equipment to the University of California at Berkeley

Digital has announced the donation of \$6.3 million in equipment to the University of California at Berkeley Computer-Aided Design/Computer-Aided Manufacturing (CAD/CAM) Center to conduct VLSI design and CAD tool research.

Digital will support this research through the donation of VAX-based systems and products, Professional 350 personal computers and workstations, terminals and network products over a three-year period.

As a supporting member of Berkeley's CAD/CAM Center and member of the Electrical Engineering and Computer Sciences Department's Industrial Liaison Program, Digital has maintained a continuing research relationship with Berkeley. Through the implementation of this latest grant, the company will further facilitate work with faculty and students in the development of advanced CAD design tools.

Prof. Donald O. Pederson, Chairman of Berkeley's Electrical Engineering and Computer Sciences Department, commented on the donation. "Over the last few years, we have developed a strong relationship with Digital. This grant will give us the needed strength to move into new areas of research in microelectronics and computer sciences."

According to Peter Smith, vice president, Computer-Aided Engineering and Manufacturing, "Digital is pleased to contribute to this research relationship with Berkeley, one of the world's leading uni-

versities in VLSI design and CAD research. Berkeley's research augments our own research programs and influences our product directions."

Jeff Kalb, vice president, Large Scale Integration, said, "Berkeley's CAD tool research and products have been important to Digital's Semiconductor Engineering Group, particularly SPICE2 (Circuit Simulator) and POP (programmable logic arrays optimizer). This equipment donation will increase the CAD/CAM Center's computer resources and support the continued excellence of its VLSI CAD research."

Digital's investments in education are part of a long term, on-going commitment to support computing in academic communities. The company contributes to research and academic programs at colleges, universities, secondary schools and technical schools, and participates in a wide range of training programs. In the past three years alone, Digital has made cash and equipment grants worth over \$68 million to support educational programs. Recently the company announced the implementation of the Partners for the Advancement of Computers in Education (PACE) — a \$16 million partnership program designed to assist colleges and universities develop programs to integrate personal computers into non-traditional disciplines within the academic environment.

ABCs of Computer Hardware, Software

Are you a non-technical employee in the computer world? Do you communicate with computer professionals in your daily routine? Do you feel left out when the meeting or discussion is about computers? Do you hear terms or words that confuse you?

Education Services offers two courses to help you communicate more effectively with the computer professionals, make you feel like part of the team, and perform your job more efficiently.

ABCs of Computer Hardware (J1379-A)

This is a five-day course designed to increase your knowledge of basic computer concepts, architecture and applications. The course will include sections explaining:

- Basic computer building blocks
- System components
- Number systems
- Language types
- Operating systems overview

Emphasis will be placed on underlying concepts and terminology. The only prerequisite is a desire to learn. Classes begin on the following dates: May 21, June 18.

ABCs of Computer Software (J1647-A)

This is a five-day course intended for non-technical employees who work in a computer environment and interface with experienced software groups. The course is designed to familiarize the students with the basic concepts and applications of software and includes an overview of several operating systems. The student will learn the terminology applicable to the software on a typical computer system. Topics include:

- Examples of software applications
- Review of hardware concepts
- Programming concepts
- Operating systems components

The course will be conducted in a lecture/lab environment.

This course builds upon the software component to ABCs of Computer Hardware which is a prerequisite to enrollment.

Classes begin on the following dates: May 7, June 4.

To enroll in ABCs of Computer Hardware or ABCs of Computer Software, send a memo to the Employee Registrar, BUO/E29, with your cost center manager's signature, your name, badge number, cost center, mail stop, DTN and extension, course title and date. For further information call DTN 249-4676.

Digital, CompuServe in \$4.5m contract for DECSYSTEM-20 mainframes

Digital and CompuServe Incorporated have announced the signing of a \$4.5 million contract for purchase of DECSYSTEM-2060 mainframe computers. CompuServe will acquire the mainframes, over a two-year period, to expand its existing computing stable of 25 DECSYSTEM-20s.

CompuServe, which provides information and communications services to corporations, government agencies, and personal computer users, estimates demand for its services to increase significantly over the next two years. Currently, CompuServe serves more than 800 corporations and more than 100,000 personal computer users. The new mainframes will be linked to existing mainframes to provide additional resources to customers.

According to CompuServe's Richard A. Baker, corporate communications director, acquiring the new DECSYSTEM-2060s enables the company to integrate the new resources quickly and effectively. "The new mainframes have total software compatibility with our currently installed mainframes, making it easy to extend the total resources. In addition, Digital's DECSYSTEM-20 line provides the lowest per-terminal cost in the computer industry," he said.

Mill Learning Center celebrates anniversary, new quarters

The Mill Learning Center recently celebrated the opening of its new quarters. More than 100 employees participated, officially opening the Learning Center to all Mill employees. Bob McCauley, one of the founders Learning Center concept, spoke about the Digital Learning Centers and their growth throughout the corporation.

Jack Smith, vice president, Manufacturing/Engineering, officially opened the ceremonies with a ribbon cutting. Jack said he has kept a close watch on the Mill Learning Center and its progression over the last 17 months, and recognizes its success to be due to the support and involvement of the Learning Center personnel and its users.

For more information about the Mill Learning Center and how you can best benefit and contribute, contact Betty Haney, DTN 223-6022, or come by and see for yourself at MLO1-4, Pole A27.

VAX-11/785 is unveiled at New York news conference . . .

Continued from page 1

result in production of even more powerful and more compact VAX systems. We intend to ensure that Digital and VAX remain industry leaders for technical, commercial and office applications."

For users, the greater performance of the VAX-11/785 system means more rapid execution of compute-intensive tasks in data processing, laboratory research and computer-aided design and manufacturing (CAD/CAM); better real-time response; and support for larger numbers of users in educational, technical and commercial timesharing environments.

The VAX-11/785 system offers all the features of the VAX family: the powerful VMS operating system, thousands of application packages and communication through DECnet and Ethernet networks.

The higher performance of the VAX-11/785 system is achieved through implementation of advanced Schottky technology, which provides faster circuit switching to take advantage of the shorter CPU cycle time. A 32-Kbyte cache memory, four times the cache of the VAX-11/780, also boosts performance through quick internal access to larger amounts of frequently used data and instructions.

VAX-11/785 prices begin at \$195,000 for the basic system building block, consisting of the VAX-11/785 CPU, two million bytes of memory, cabinetry, and VMS operating system license. They range up to \$399,000 for a preconfigured system with

more memory, VAXcluster interconnect options, magnetic disk and tape storage, HSC50 intelligent storage controller, and VMS software. Other system building blocks are available with a variety of terminal, storage and communications options.

First shipments of the preconfigured

VAX-11/785-based VAXcluster system are scheduled for September. Custom system shipments will follow. VAX-11/785 upgrade kits are also offered to protect customer investments in existing VAX-11/780 installations where additional performance is needed.

Major new management information software products announced

Besides introducing the new high-end VAX-11/785 computer, Digital stepped forward with some major VAX software announcements at a New York news conference.

The new software products introduced include the VAX Rdb relational database management family and VAX VTX.

The VAX VTX software system is the industry's first videotex product specifically designed to address the needs of companies and institutions to disseminate "live," useful information about products, policies, activities, directories and customers to large numbers of computer users.

The two new relational database management products, VAX Rdb/VMS and VAX Rdb/ELN, are the first members of a new family. They are designed to simplify the storage, retrieval, and updating of information for industrial firms, corporations, departments, offices, schools, and laboratories.

VAX VTX

The VAX VTX videotex system is an easy-to-use, easy-to-maintain, cost-effective alternative to paper-based information distribution systems, and offers an unmatched capability for timeliness. It runs under the VMS operating system on all VAX computers and can be incorporated into Digital's ALL-IN-1 office menu system.

"We realize that many businesses have made major investments in both people and computer equipment, and are understandably reluctant to spend considerably more for new, non-compatible technology," says Mike Hays, VAX VTX product manager. "This is why Digital chose to make its videotex product an integrated element of its overall information management and communication strategy. VAX VTX software can protect current investments because it can take advantage of VAX/VMS systems already in place.

"Further, VAX VTX requires no special video delivery equipment. It supports all Digital's VT100 and VT200 video terminals and Digital's family of personal computers, as well as VT100-compatible terminals," Mike said. "And, finally, it saves valuable employee time by avoiding complicated learning procedures."

Full VAX VTX software is licensed at



\$25,000 and will be available beginning in June. Licenses for components of VAX VTX also are available.

VAX Rdb

The VAX Rdb/VMS product runs on all VMS-based systems and is an integrated component of the VAX Information Architecture. VAX Rdb/ELN software is meant for small and mid-size VAX computers that use the dedicated or distributed VAXELN execution environment. VAX Rdb/ELN is ideally suited to dedicated applications requiring time-critical data manipulation and analysis such as laboratory data collection.

According to Anita Moeder, marketing manager for the Distributed Information Systems (DIS) Group, "These products bring the benefits of relational database technology to information management on all VAX systems, from the new VAX-11/785 to the smallest MicroVAX I system. "Designing and maintaining a VAX Rdb relational database is quicker and simpler than creating and managing most other types of databases, and the associated costs are lower," Anita says. "For end-users, the key advantages are the ease and flexibility of data retrieval. They make relational database systems excellent day-to-day decision support tools."

Development license fees are \$9,000 for VAX Rdb/VMS and \$7,500 for VAX Rdb/ELN software. Deliveries of VAX Rdb/ELN are scheduled to begin in June; VAX Rdb/VMS shipments will follow in August.

New Office Automation courses offered in April

Learn how to select the proper office automation tools to increase departmental productivity and support your business goals. Some of the applications to be discussed include word processing, communications, ALL-IN-1, graphics, calendar management, spreadsheets, databases, and decision support systems.

Using CP/M[®] (1 day) April 12

Learn how to use the CP/M[®] operating system on your Rainbow or DECmate II through this hands-on approach. This course offers an overview of CP/M, the built-in and transient CP/M commands, editors, hard disk applications, and trouble shooting procedures. CP/M allows you to use software applications such as Multiplan[®], Lotus 1-2-3[®], SELECT[®], and Daisy Aids[®].

[®] 1-2-3 is a trademark of Lotus Development Corp.

[®] CP/M is a registered trademark of Digital Research, Inc.

DAISY AIDS[®] is a trademark of Escape Computer Software, Inc.

Multiplan[®] is a trademark of Microsoft Corp.

SELECT[®] is a trademark of Select Information Systems



NEWS BRIEFS

Deadlines for 'Digital This Week'

Deadlines for *Digital This Week* have been established to help you plan events and publicity around certain editions of the paper. Deadlines don't pertain to Marketplace, which is first come, first served. The next four issues and deadlines for DTW:

April 23 issue — April 11 deadline
 May 7 issue — April 25 deadline
 May 21 issue — May 9 deadline
 June 11 issue — May 30 deadline

Next Employee Stock payment period begins June 1

The next payment period for the Employee Stock Purchase Plan begins June 1. Prospectuses explaining the plan have been sent to all eligible new hires through internal mail. Any other eligible non-participating employee can obtain a prospectus from his or her Personnel Services Administrator (PSA).

To enroll, complete the pre-addressed enrollment card provided on the back of the prospectus. All enrollment cards must be received by Investor Services by May 22.

For more information on the Employee Stock Purchase Plan, look for announcements on slide presentations to be held by PSAs in individual facilities in the near future.

Helicopter service to Hudson discontinued

Scheduled helicopter service to and from the Hudson, Mass., facilities has been discontinued by Aviation Services, effective immediately. The service was cancelled in order to make more efficient use of the scheduled helicopters.

Passengers may still fly to and from Hudson on a demand charter by calling Aviation Services at DTN 223-6163.

3H users to meet

The CSM group in Acton is sponsoring a 3H Industries and Digital User's meeting on May 1 and 2, from 8:30 a.m. to 4:30 p.m. in the Wellington Room at the Merrimack Conference Center (MKO2).

The meeting will include Power Supply Manufacturing, Design, Power Supply Test and 3H Industries. There will be speakers from each of these groups. Anyone from these groups is invited to attend. There will be a charge to your cost center.

For more information or to register, call Barbara Woodbine, DTN 232-2400.

Attention gardeners!

The DEC Community Garden Club of Stow will hold its membership meeting April 17 at 12 noon in the Red Acre Conference Room at OGO1. Anyone who takes pride in a well-tended garden and is interested in growing vegetables at the Stow facility should attend.

Those who are interested but cannot attend the meeting should call Charlie Cameron, DTN 276-8152.

College Day in Hudson

If you're interested in finishing your graduate or undergraduate degree, learning about taking courses either by videotape or by broadcast to a Digital site, after-hours college programs, or non-credit courses, come to College Day in Hudson.

All of this information and more on the subject of continuing educational opportunities will be available at the next College Day in Hudson, held April 25 from 9 a.m. to noon in the HLO2 cafeteria.

The following institutions will be represented: Babson College, Bentley College, Boston College, Boston University, Cambridge College, Central New England College, Clark University, Fitchburg State College, Framingham State College, Harvard University, Lesley College, University of Lowell, University of Mass.-Amherst, Mass. Institute of Technology, Northeastern University, Simmons College, Wang Institute of Graduate Studies, Worcester Polytechnic Institute, and Worcester State College.

For more information, contact Terry Sarandrea, DTN 225-5272 or HUDSON::SARANDREA.

Meac commended for 'Toys for Tots' efforts

The Maynard Employee Activities Committee received a certificate of appreciation from the United States Marine Corps for its successful coordination of the Digital "Toys for Tots" campaign last December. Meac member Mary Thomas managed the campaign.

"Toys for Tots" has been held annually since 1947 by the U.S. Marine Corps Reserve. The program provides Christmas gifts for needy children. Many Digital employees participated by donating toys, as well as time and effort.

Want to run 2.6 miles and represent Digital?

The Digital Running Club has been invited by Xerox to send a team (or perhaps two

teams) of 10 runners to compete in a 26.2-mile relay on Sat., April 28 at Curry College in Milton, Mass.

There will be 10 runners per team, at least two of whom must be women. The course is a high-quality cross-country trail surfaced with bark mulch. Free food and beverages will be provided for all runners and their guests. The winning team will travel to Buffalo May 25 for a championship relay, to be held in conjunction with the U.S. Olympic marathon trials.

Anyone interested should contact Bill Scott, DTN 496-9097, or NATASHA::SCOTT, with name, estimated time for 2.6 miles, phone number, and whether you want to be a team captain and organizer. Entries are limited.

Information on membership in the Digital Running Club is available from Ray Arsenault, FREMEN::ARSENAULT or MKO1-2/H32.

Date for EAP adoption seminar changed

The series of lunch-hour seminars on adoption being sponsored by the Greater Maynard Employee Assistance Program has a date change in the schedule published in the March 26 issue of DTW.

The seminar will be presented at Parker St., in the PKO3 Corporate Auditorium, on May 3, from 11:30 to 12:45 p.m., not the May 5 date originally announced.

Local Area Networks: NTU course via satellite

Take part in the new technology by taking the first program offered by the National Technological University via satellite. NTU will offer master's degrees in science in courses taught by professors from top engineering universities via satellite. Only an inexpensive downlink, TV and videotape recorder are required for most sites to receive the courses. This short course is a non-credit course of AMCEE designed to pilot the delivery system for NTU. You will be introduced to different types of local networks, broadband and baseband transmission, interfaces & protocols, bus (Ethernet) and non bus (PABX) systems, managing local area networks and market and technology forecasts. Offered six Tuesdays beginning April 17, 11:30-12:30 at all Hewlett-Packard sites including Andover and Waltham, the cost is \$125 including study guide. You will be able to have live interactive audio to question the professor in lesson 5.

For more information, send mail to Karen Carmean at APO1/D16 or ERIE::CARMEAN.



A note to Marketplace customers . . .

Digital This Week has published this special two-page Marketplace in response to a substantial backlog of unpublished ads. In the future, Marketplace will continue to be offered as a one-page feature in all eight-page issues of DTW.

Because there remains a healthy backlog of ads, we encourage employees who need to sell, buy or rent their wares in a timely fashion to seek other methods of advertising. We will continue to publish ads as quickly as possible, but we cannot guarantee timeliness.

DTW also requests employees whose submitted ads have not yet appeared in print to notify us if those ads are no longer needed. If you have already sold, rented or bought what you're advertising, please tell us so we can use your space for others.

Marketplace questions should be addressed to Jennifer Hawes, mail-stop CF02-3/K32, or DTN 251-1308.

APPLIANCES

ELECTRIC STOVE, Westinghouse, hrvt gold, self cln, speed broil, owner's manual, \$75/B0, Karen, 232-2374

WASHER & DRYER, Sears Kenmore, lrg capacity, top of the line, pd \$900, used 1 yr, \$600/B0, Tina, 279-5955

WASHING MACHINE, by G.E., hvy duty 18 lb capacity, white, exc cond, \$65, Edith, 223-1740

ELEC CLOTHES DRYER, by G.E., 220 volt, hvy duty, perfect working cond, \$125, Steve, 234-4859

PORTABLE WASHING MACHINE, spin-dryer combo, 36Hx 25Wx18D, gd for apt, \$40, Kate, 247-2683

GAS DRYER, Sears Kenmore, brand new, orig \$475, hvy duty plus, asking \$350, Paul, 237-3647

CARS

'83 RENAULT LECAR, EPA 54mpg, AM/FM, 11Kmi, \$3950, Marty, 289-1619

'78 SUBARU GF, 2dr hdtop, FM, radials, defogger, 5spd, 33 MPG, runs well, \$1700, Gail, 278-4175

'73 GREMLIN, rust free & clean, Feb '84 inspection, see & drive at MR1, \$300/B0, Bill, 231-4381

'79 VW RABBIT, sunroof, AM/FM cass, 4dr, 4spd, 51Kmi, \$2680/B0, Neal, 236-2460

'80 TOYOTA COROLLA SPORT COUPE, auto, AM/FM stereo, 4cyl, rear defog, rstprf, 54Kmi, Letha, 249-4586

'82 SUBARU DL, exc cond, white, AM/FM, new tires & brakes, 41Kmi, \$4600, Bill, 231-5736

'78 ASPEN, 4dr, auto, AC, PS, AM/FM cass, 80Kmi, good condition, B/O, Chuck, 269-2275

'76 TOYOTA CORONA, 4dr, reg gas, std trans, extra rim well maintained, original owner, Roger, 249-4960

'79 VW RABBIT, 4spd, 2dr, FWD, AM/FM, steel belted tires, rear defog, exc cond, \$2750, Ann, 223-2360

'77 FORD PINTO WGN, 86Kmi, AM/FM, auto, PS, 4 gd tires runs gd, needs bdy work&wndshld, \$300, Mary, 276-9903

'82 TOYOTA SUPRA, auto sunrf, stereo & equalizer, red/black, 50Kmi warranty, \$11300, Sharon, 231-5593

'79 MAZDA RX7, AM/FM radio & cass, 80Kmi, Michelin radials, gd cond, \$5500/B0, Barbara, 231-2316

'74 DATSUN 260Z, recently restored, painted, exc run cond, Keystone rims, \$4500 firm, Russ, 225-4196

'74 DATSUN B210 PARTS, runs but nds work to pass insp, new bat, nice AM/FM, \$200/B0, Susyn, 223-7484

'79 ALFA ROMEO SPORT SEDAN, 4dr, snrf, AM/FM cass, 5spd, 39Kmi, exc cond, \$5000/B0, Andy, 237-2423

'72 SUPER BUG, roof rack, 8 tires/rims, runs, consider for parts, \$175/B0, Robert, 223-9594

'71 MERCEDES BENZ 250, PS, PB, AC, new brakes + exhaust, exc cond, \$5400, B/O, Len, 285-6179

'80 RENAULT LE CAR, deluxe mdl, frnt whl drv, AM/FM, AC, 59Kmi, great mileage, \$2400, Pierre, 288-6564

'78 HONDA ACCORD LX, auto, AM/FM cass, AC, 63Kmi, silver, \$2700 firm, Brenda, 251-1310

'82 OLDS CUTLASS SUPREME, hrd top, auto, 22Kmi, PS, PB, AC, many extras, \$8490, Jim, 223-1733

'76 DODGE TRADESMAN 200 VAN, 6cyl, 3spd std, gd running cond, \$2000, B/O, Joe, 229-6202

'79 OLDS CUTLASS SUPREME, auto, well maint, w/snows, 78Kmi, brown w/cream vinyl rf, \$4500, Linda, 249-4734

'78 CHEVY MONZA, htchbk, radials, AM/FM, 1 owner, hi mileage but vy dependable, \$1800, Rona, 249-1714

'76 RENAULT R-12 WAGON, 4spd, 4dr, 75Kmi, AM/FM, gd body, \$1350, Tom, 223-2704

'75 PONTIAC VENTURA COUPE, 2dr, sm V8, auto, mags, low miles, sunrf, customized, \$2200, Ken, 223-4395

'80 FORD FIESTA, 4spd, AM/FM cass, gd tires, low miles, green, exc cond, \$3100, Danna, 237-3301

'82 HONDA PRELUDE, AM/FM cass, 29Kmi, exc cond, like new, \$7595, Marie, 276-9823

'81 DATSUN 210-SL, htchbk, 5spd, AC, AM/FM, 30-35 mpg, lots of extras, \$4600, Ralph, 223-2337

'79 TOYOTA, AM/FM, new tires, 5spd, exc cond, \$4200, B/O, Michele, 223-4515

'74 VW DASHER, 4dr, 4spd, 4cyl, gd gas mileage, \$700, B/O, Debra, 282-2060

'81 MAZDA RX7 GS, 45Kmi, 1 owner, Rusty Jones, all maint records, exc cond, \$7950, John, 245-5268

'77 FORD MAVERICK, 302 V8, 49Kmi, no rust, AM/FM cass, snows, PS, PB, blue, \$2300, B/O, Cindy, 249-4038

'83 MAZDA GLC, snrf, full stereo, mint cond, rstprf, 2 yr warranty, paint gloss, \$6950/B0, Dave, 234-4094

'75 AUDI FOX, 2dr, 4cyl, 4spd, AM/FM, 2 new Michelins, recent brks, exhst, watr pump, \$800, Bob, 235-3624

'80 DODGE MIRADA, PS, PB, AC, AM/FM stereo, 5 new radials, 47.5Kmi, dk blue, \$4895, Joe, 282-2213

'84 MONTE CARLO, 2 tone brown, AM/FM quad stereo cass, 4Kmi, loaded, rstprf, \$11300/B0, Kathy, 223-7795

'74 DATSUN 260Z, 1 owner, 4spd, AM/FM, new tires, clutch, muffler, runs great, \$1800/B0, Rob, 231-7868

'80 DATSUN 310GX, AM/FM cass, rstprf, new radials, brakes, battery & much more, \$3750, Tony, 234-4284

'82 CHEVY CAVALIER, red coupe, frnt whl dr, 50Kmi, 4spd, 4cyl, \$5000, Cheri, 223-9074

'73 OPAL HANTA, 2dr, 4spd, blue, clean, 4cyl, 2 snows, new alt & trans, runs great, \$1000/B0, Jean, 223-3579

'81 CHEVY CHEVETTE, 4spd, 2dr, brown, good condition, \$2995, Kobe, 225-4336

FURNITURE

LARGE LEATHER-LIKE SOFA, good condition, love seat available also, B/O, Debbie, 288-7411

DINING ROOM SET, 2 captain, 2 mate chairs, 60" oval table, 2 leafs, very gd cond, \$550, Hannah, 223-2864

CHILD'S BUREAU, 5 drawer & cabinet, 37x18x16, light natural fin, brass fittings, \$75/B0, Ellen, 231-4704

GAME TABLE & CHAIRS, walnut veneer, 8 sided, black vinyl upholstered chairs(4), \$100, John, 279-5430

LIVINGROOM SET, new earthtone sofa, love seat, glass tables, bookcase, swivel rockers, Stephanie, 288-6084

BEDROOM SET, white, pine flower decals, bed, dresser, bedside table, desk & chair, \$175, Betsy, 223-5942

DINING ROOM SET, table, 4 chairs, china cabinet, buffet, country look, \$500, B/O, Beth, 225-6469

BEDROOM SET, 5pc: bed, 2 dressers, 2 nitestands, blond mahogany, gd cond, \$325, Arlene, 278-4406

COUCH + CHAIR, Med style, 87" red/gold couch, \$75; matching chair, \$35, VACUUM, \$20, Lynne, 223-7678

DESK + FILE CABINET, 6'x3' hrdwood desk, fair cond, 4 drawer oak filing cab, gd cond, \$200, Jim, 234-5161

BEDROOM SET, all wood, Mediterranean, king sz head board, trpl drsr, 2 nitestands, armoire, Dot, 234-5433

SOFABED, drsr w/mirror, crib w/mattress, baby furniture, sewing machine, Lucy, 366-7480

SOFA, 4pc modular, brown velour, 2 corners, armless chair, ottoman, exc cond, \$100, Ruth, 223-6734

CRIB, by Simmons, walnut finish, waterprf matt, \$50; SPINDLE BED, full sz, walnut, \$50, Diane, 231-6842

LOST & FOUND

FOUND, part of a Digital service award, you call to identify, Ray, 223-8775

FOUND, Digital coffee cup, call to identify cup, Marge, 223-6790

FOUND, mens watch, found in MR2 parking lot in snow bank, Hank, 231-4313

MISCELLANEOUS

DRUM SET, by Ludwig, w/Zinjan cymbals, all stands, chrome finish, exc cond, \$650, Bob, 223-6615

FIRE WOOD, aged oak + maple logs, over 3/4 cord, pick up, \$55, Bob, 292-2224

CABBAGE PATCH DOLL, female w/red ponytails, B/O, Edith, 223-1740

ELECTRA-BROOM, \$15; 10spd bike, \$60; VIC-20, \$175, various baby items, Keith, 231-7252

FOLDING SPRING BED, twin sz, vy gd cond, \$15; POKER TABLE, \$25, Arnold, 231-4535

GARDEN TRACTOR, 15HP, w/mower, tiller and sno-blower attachments, \$600, Paul, 223-4215

ROMAN SHADES, cream w/brown+rust woven accents, 3 widths: 30", 48", 60", exc cond, \$45, Claire, 223-7159

TV, 25" RCA XL100, color console w/walnut sides, smoke glass top, \$100, B/O, Ted, 232-2373

SUIT, by Harve Bernard, sz 9/10, dbl breasted grey wool, pleated slacks, never worn, \$80, Lori, 223-4405

WOOD STOVE, Morso #1125, w/half cord split wood, \$350, Frank, 261-2691

SNOW BLOWER, Bobcat 24" 7HP two-stage hvy duty blower, exc cond, \$550, Bill, 223-5875

ROBIN COMPUTER, 2 drives, 5 software pkgs, LA34 printer, documentation, \$1500, Mike, 288-6656

LA34-AA PRINTER, w/tractor feed, almost new, box of ribbons inc, \$350, Susan, 234-4739

HEATHKIT AUDIO SCOPE, displays 1, 2 or 4 audio chnnls, multipath, \$125, Larry, 234-4688

WINE RACKS, TENNIS RACKS, oak, hand-crafted, unusual, \$19-\$26, Pauline, 223-6763

MOTORCYCLE HELMET, Shoe, black, \$45, B/O; MOTORCYCLE JACKET, leather, mens sz 48, \$75, B/O, John, 289-1882

HARP, 15 chord ChromAharp, in case, never used, org. \$115, \$70, Marge, 276-9240

TRUCK TIRES(2), Goodyear Tracker XG, 6-ply, 5 lugnut rias, used 1 yr, exc cond, \$120, Allen, 234-5462

POOL TABLE, by AMF, slate, regulation size, needs new cloth, \$300, MaryJo, 223-9210

COAL STOVE, sacrifice for \$250, one ton of bagged coal avail for \$159, Arnie, 232-2258

PDT II PARTS, to convert VT100 to PDT 11/130, w/ complete documentation, \$300, Steve, 274-6848

GOWNS, lt blue w/ jacket, sz 11/12, \$20; white lace, hi collar, sz 13/14, gd for wedding, \$35, Pat, 223-2766

BRUERS CHAIRS(6), exc cond, \$3-5ea, Bonnie, 223-4752

YAMAHA SK-15, RHODES ELEC PIANO, organ, strings, synthesizer, elec piano, \$650ea, Steve, 231-6794

BALDWIN ORGAN, Encore, dual kybrd, phantcm fingers perc, walnut, like new, \$1200, Anne, 249-4692

AQUARIUMS(2), 20 gals with hoods, one stand, no pumps, \$30 each, Bobby, 223-8654

FRANKLIN STOVE, large, \$50, Jim, 231-2312

COLOR TV, 19 inch, 5 years old, Hitachi, needs work, \$50/BO, Chris, 276-9716

COLECOVISION, with 2 cartridges, exc cond, still new, \$100, Angela, 231-7295

STUDIO UPRIGHT PIANO, Ricca & Sons, gd cond, 1930's, full sound of upright, \$1000, Linda, 276-9047

ROBIN COMPUTER, VT180, dual drives, LA34 printer, music, select, multiplan, \$1600, Sheila, 223-2124

EMERALD RING, .47ct emerald with 2 small diamonds, gold setting, \$750, Paul, 223-2330

TEAC A-106 CASSETTE DECK, high density ferrite head, memory, Dolby, \$100, Ed, 223-2931

MXR DISTORTION, \$30, original Scholtz power soak, \$45, Kevin, 276-9228

SINCLAIR ZX81, PC with 16K memory expansion, cables manuals, 2 game cassettes, \$50, Peter, 231-7360

ROBIN, terminal, CPU, disk drive, CPM, select, multi-plan, basic, w or without LA50, \$1350, Bill, 221-5840

MOTORCYCLES

'77 HONDA 550F, 13Kmi, \$1200/BO, Tom, 289-1375

'80 HONDA 750F, 16Kmi, bars, rack, twin seat, Windjammer 4/lowers, \$1500, George, 285-6105

'72 HONDA 100 CC, 3.5Kmi, 1 owner, adult ridden, just tuned, perfect cond, \$250, George, 231-6805

'80 YAMAHA 650 SPECIAL, 3.5Kmi, exc condition, \$1500/BO, Bob, 274-6563

'79 YAMAHA XS-650 SF, like new, exc cond, clear windshield, sissy bar, cruise, \$975, Carl, 223-6056

'81 HONDA CM 900T, bought new in July '83, looks & runs exc, need car, \$1350, Terry, 223-3430

'80 HONDA 650, red, low mileage, mint condition, 1 helmet, \$1200/BO, Barbara, 223-7148

'75 HONDA CB360T, many options, 1.6K miles, 1 owner, exc cond, asking \$900, Demetrios, 237-2136

'82 SUZUKI 450E, bought new in July '83, 1.9Kmi, always garaged, exc cond, \$1000, Dan, 223-8361

'400 SUZUKI, 3Kmi, exc cond, must sell, \$900/BO Pat, 223-1846

HONDA 900 CUSTOM, 4.7Kmi, shaft drive, bags, oil cooler, extras, exc cond, \$2650, John, 234-4232

'79 YAMAHA XS650 SF, clear wndshld, sissy bar, 65+ MPG, cruise, 6.4Kmi, exc cond, \$975, Carl, 223-6056

PETS

PEEK-A-POO, male, 7mos old, tan, needs shots, loves kids, hsebrkn, \$150/BO, Tina, (617)351-4230

PARAKEETS, 4 lovely birds, 2 cages, pole, other equipment, \$25, Donna, 276-8037

COLLIE/SHEPHERD, female, 6 mos old, has all shots, trained, vry intelligent, Donna, 223-2358

DOBERMAN, red, for stud, 3 yrs old, vry mild temperament, \$200, Helena, 283-7414

LABRADOR RETRIEVER MIX PUPS, born 2/11, real cute, free, Steve, 273-3317

GREEN PARAKEET, w/cage, etc, \$20, Marion, 223-3993

REAL ESTATE

LAND IN FLORIDA, will sell cheap, need the money, for more information call Marion, 223-3993

LANCASTER, 7acre horse farm, 10ra raised ranch, 1 or 2 family, barn, fenced, 125K, Jenny, 276-9305

TIME SHARE CONDO, Hyannis, 7/28-8/4, slps4, pool, spa, sauna, sell for \$6000, rent for \$300, Arnie, 232-2258

COTTAGE, Jaffrey, NH, winterized, 2bdrms, 2ain from Lake Contoocook, \$39K, Anne, 276-9139

MEDWAY, 3-4bdrms or fam rm, 2bath, fin bsmt, huge deck, DR, frpic, landscaped, \$112K, Kevin, 273-3202

FRAMINGHAM, 4bdrm, 2 1/2bath, fam rm w/woodstove, gar, \$124.9K, David, 223-5039

RECREATIONAL VEHICLES

AMF-TRAC 14 CATAMARAN SAILBOAT, colored main & jib, alum trailer, mint cond, \$2650/BO, Tony, 231-5971

SAILBOAT, 20' 1974 Ensanata w 7 1/2 HP Evinrude, trailer, sails, radio, etc, \$5995/BO, Nancy, 278-4829

'83 LAYTON TRAVEL TRAILER, 25', sleeps7, fully self contained, full bath, exc cond, Claire, 273-6100

SAILBOAT, 1 design laser class sailboat, #76070, 4 yrs old, asking \$1,250, Paul, 249-4271

HOBBIE-14, gonzo sail, galv trailer, like new, Barbara, 249-4896

RENTALS

LAKE WINNIPESAUKEE, lakefront home, Moultonboro, 4 bdms, 2bath, porch, beach, \$450/wk, John, 231-5572

FALMOUTH, house, slps 6, 100 ft to salt water, fully equipped, quiet family area, \$375/wk, Paul, 223-3548

DUPLEX, Acton, 5rms, 2bdrms, lrg kit, den, near trains & major routes, \$550/mo + utils, Paul, 229-6355

CONDO, Marco Island, Florida, 2bdrm, 2bath on Gulf, pool, gorgeous beach, no children, Torry, 225-5200

ROOM, Sudbury, in spacious home, private bath, k't privileges, reasonable rent, Anita, 251-1361

HOUSE, E Sandwich, Cape Cod, 4bdrm, slps8, deck, boating, beach nearby, July&Aug, \$550/wk, Peter, 234-5287

APT, Leominster, 1bdrm, kit, 1vrm, w/w, appliances, fire system, parking, \$300+utils, Betty, 225-5516

SUMMER RENTAL, Dennisport, cape, slps 6, short walk to ocean, \$500/wk, \$4,500/season, Darrel, 282-2375

ROOM, Maynard, includes everything, phone, cable jacks, \$235/mo, Frederick, 223-7864

HOUSE, Sandwich, 3bdrm, 2bath, deck, 200yds to ocean, \$425/wk, 2 wk min, Dan, 249-4980

CHALET, N Conway, slps 8, near beach, tennis courts, Bob, 231-4465

COTTAGE, W. Dennis, 2bdms, sleeps4, 6/10 mi to beach, near ctr of town, \$275 or \$325/wk, Barbara, 231-6852

SUMMER HOUSE, Yarmouth, slps 8-10, on water, 150' of beach, dock, close to stores, \$550/wk, Paul, 229-6024

HOUSE, N. Falmouth, 4bdrm, 1 1/2bath, sundeck, frpic, avail 6/30-7/7, 8/18-9/3, \$400/wk, Bill, 231-4807

HOUSE, Burlington, 2bdrm ranch, 1 bath, frpic, nice yard, conv location, \$685+utils, Mary, 221-5395

HOUSE, Nashua, split gambrel, LR, DR, gar, 1bdrm: \$600 +utils, add'l 2bdms avail: \$675, Jeanette, 282-2430

COTTAGE, Maine lakefront, nr Sanford, slps4-6, furn, canoe, country plumbing, \$30-40/nite, Susan, 276-4914

APT, Fitchburg, 5rms, 2bdrm, 1st flr, stove inc, off-st prkng, nr Rt2, \$350+utils, Stephen, 279-5964

ROOMMATES

ROOMMATE, F, 20's, responsible, 2bdrm in Hudson, w/w, dishwasher, pool, \$225/mo + elec, Joyce, 223-6055

ROOMMATE, M/F, share 2 bdrm, 3 level townhouse in Tyngsboro, \$300/mo + 1/2 utils, Michelle, 285-6090

ROOMMATE, F, share 2 bdrm condo, rte 20, Marlboro, exc location, cable TV, \$195 + 1/2 utils, Susan, 225-4616

HOUSEMATE, Marlboro, quiet neighborhood, washer/dryer, \$60/wk includes all, Leon, 231-5350

ROOMMATE, F, non-smoker, share 2bdrm apt in priv home, Framingham, \$265, heat inc, Patty, 223-5806

ROOMMATE, M/F, Hudson, lrg 2bdrm, washer/dryer, cable, \$175+1/2utils, Lori, 275-5590

HOUSEMATE, F, Hopkinton Ctr, 2 1/2bdrm, must like dogs, for 5/1, \$225+1/2utils, Rae, 278-4198

ROOMMATE, F, sunny 2bdrm lux apt, Franklin, \$300+utils, Wenty, 225-4613

HOUSEMATE, M, non-smoker, share lrg Chelmsford house w/owner, \$350 includes all, Jesse, 283-7634

SPORTING GOODS

RUNNING SHOES, Mike Daybreak, size 9, almost new, \$20/BO, Tim, 231-6184

SKI BOOTS, Garmont womens size 7 1/2, \$40, Barbara, 225-5752

BIKE, 20" boys (can convert to girls) high quality Ross model, training wheels, \$45, Warren, 273-3201

AUXILIARY OUTBOARD MOTOR BRACKET, \$50, Riviera model 300 downrigger, \$50, Al, 229-6171

'79 MOTOBEANE MOPED, top French model, 50 VLC, 90 mpg, 1800mi, Michelin tires, \$450, Jack, 288-7503

GOLF CLUBS, Pro group, stiff shafts, D3 swing wt, 1, 3, 4, 5 woods, '79 Phantom, \$150, B/O, Tony, 231-5211

WANTED

APARTMENT, 2bdrm, \$500/mo or less, Maynard area, Kyae, 223-4344

TICKETS, 2 tickets for Pretenders concert at Orpheum Theatre, Barry, 231-7313

APARTMENT, 1bdrm in private home with yard, approx \$250/mo, Hudson, Stow area, Joanne, 223-1354

REAL ESTATE, land/house lot, 1-2 acres wooded, pine, town along 495, Chelmsford, Marlboro, Waky, 251-1272

USED VOLVO SEDAN/WAGON, prior to 1980, Mary, 231-5988

FOLDING COT/ROLLAWAY BED, 30" wide, good condition, reasonable price, Barry, 223-4514

MALE HIMALAYAN, for stud service, no papers required, Janice, call after 3 PM, (617)756-9385

POMERANIAN, ARC reg, male, Eileen, 247-3106

REFRIGERATOR, full sz, white or almond color, reas price, Carl, 289-1072

PING-PONG TABLE, w/accessories, gd table in reas cond, John, 223-5053

MOTORCYCLE TRAILER, if you've got one, give me a call, John, 261-2248

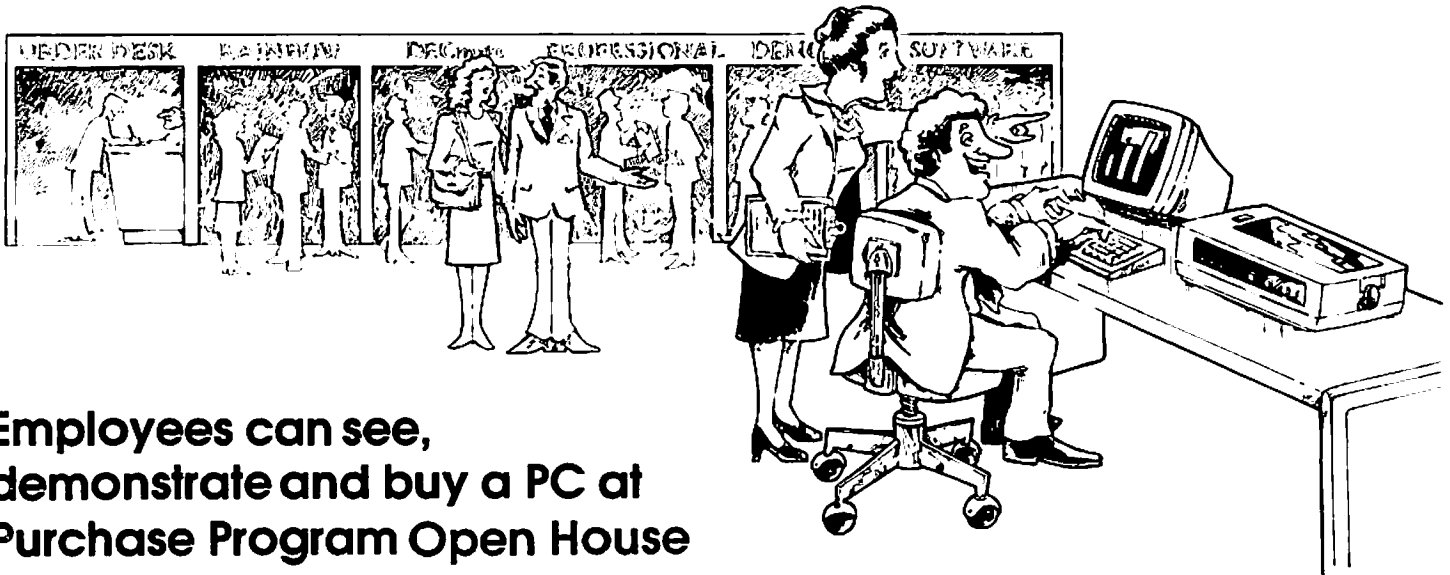
MUSICIANS, for traditional jazz band, piano/banjo/cornet, rehearse Marl/Hudson area, Floyd, 225-4817

BOAT TRAILER, gd cond, reas price, for transport/storage of 14' boat, will pay \$75, Jean, 249-1803

APT, married couple seeking 2bdrm apt in house, Hudson/Berlin/Northboro area, Barb, 231-5665

APT TO RENT, Arlington area, for 6/1, Sheri, 223-3880

'76 TOYOTA CELICA, for parts, must have gd frnt end, Art, 283-6357



Employees can see, demonstrate and buy a PC at Purchase Program Open House

On Friday, April 27, there will be a unique opportunity for employees and their families to see and hear the many reasons to consider a Digital personal computer for their home, and to make their purchase decision.

An Employee Purchase Program Open House will take place in both afternoon (3-6) and evening (6-9) sessions at the Sheraton Foxborough on April 27. The program offers substantial discounts to employees wishing to buy either a Rain-

bow, DECmate II or Professional 350 personal computer.

Product experts and internal users will be at the Open House, demonstrating and discussing the products and answering employees' questions. Both the afternoon and evening sessions will begin with 45-minute presentations, emphasizing the variety of home and business applications the products offer.

"The Open House will provide an informative and supportive environment for our employees, to help them make the buying decisions," says John Sims, vice president, Corporate Personnel. "Once their questions are answered, they will be able to purchase their favorite PC and software right on the spot."

Interested employees should fill out the form below and send it, along with a stamped envelope with home address, to: Employee Purchase Program Open House, mailstop CFO2-2/C38. Tickets will be mailed to employees' homes on a first-come, first-served basis. Ticket order forms must be received by Mon., April 16.

The Open House is being sponsored by Internal DECUS, the Employee Purchase Program, Digital Learning Centers, and Corporate Employee Services and Recreation. For further information, call DTN 251-1231.

Mail this completed form along with a stamped, self-addressed, business-size envelope with your home address, to: Employee Purchase, Program Open House, CFO2-2/C38.

Employee Name _____

Badge Number _____ Loc/Mailstop _____

DTN _____ Home Phone _____

Home Address _____

Zip _____

NUMBER OF TICKETS REQUIRED: _____
(For family only-be sure to include yourself in count)

IMPORTANT: Time Preference (check one) _____ 3-6 p.m. _____ 6-9 p.m.

What products interest you most?

_____ Rainbow _____ DECmate _____ Professional 350

Technical Seminars at five different sites in one calendar

This is an integrated calendar of seminars for APO, HLO, LTN, MRO, TWO.

Unless otherwise indicated, seminar locations are as follows:
APO Gold Room
HLO Hall of White Mists
LTN Cafeteria
MRO DEC 10/20
TWO Cafeteria

April 10 - 3:00-4:30 TWO

Dr. Dennis Branstead/NBS Institute for Computer Science and Technology
"Applications Of Security In Information Systems"

April 12 - 10:00-11:00 HLO

Steve Johnson/Bell Laboratories
"Hardware Compilation Code Generation For Silicon" (Postponed-TBA)

April 13 - 9:30-12:00 APO

3M representatives
"Vapor Phase for Surface Mount"

April 13 - 10:00-11:00 HLO

Walter Metz/DEC (HLO)
"Autodoping of Boron Doped Epitaxial Layers For CMOS"

April 18 - 3:00-4:00 HLO

Balaji Krishnamurthy/General Electronic Research Center
"Test Counting and Its Applications"

April 18 - 3:00-4:30 TWO

Ralph Dement/DEC (TWO)
"Office Communications and the Evolving Role of PBX"

April 19 - 3:00-4:30 MRO

Rose Ann Giordano/DEC (MRO)
"The Future of Large Systems"

April 20 - 10:00-11:00 HLO

Jack Raffel/MIT Lincoln Labs
"Wafer-Scale Design Using Restructured VLSI"

April 24 - 1:00-3:00 APO Cafeteria Conference room

National Technological University & other Colleges