

DOUBLE CLICK

A Monthly Publication of Macintosh Users East (MaUse)

September 1994

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Internet The Information Expressway

By : Hugh Amos

This month's meeting will be on Wednesday September 28th., at our regular location, Anderson Collegiate, in Whitby. A map showing the location of Anderson Collegiate can be found on page 8 of this publication. The meeting starts at 7:30 P.M. and shareware disk sales begin at 7:00 PM.

Justin Derrick and Bruce Cameron will be doing a presentation on Internet at the September members meeting. Internet is a tool for sending or receiving information that reaches the far corners of the world. It has been in existence for about six years that I personally know of, but I think that it goes back a lot longer than that, probably ten years or more.

What is Internet?

Internet is a network connecting many computer systems via telephone lines. All university computer systems are connected plus major libraries and other major repositories of information. University professors were among the first users of Internet to share their research. The Internet provides access to the information that researchers need.

How can User Group Members Use Internet?

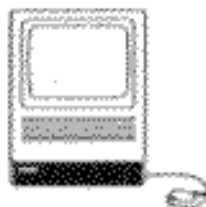
All major bulletin board systems such as CompuServe, American Online, eWorld, etc., have a gateway to Internet. So, for example, I can send a message to Jim Foster on CompuServe, via Internet, from eWorld, (Jim uses the CompuServe BBS and I use the eWorld BBS). Also, for a reasonable price, you can become a member of Internet and use it as a BBS, thus gaining access to information from Universities and Libraries all over the world from your personal computer.

UGC Demo Video

The User Group Connection has sent us a video tape containing several demos of popular software and a Power PC demo. This video will be available for viewing at the September members meeting.

See You At The Meeting!
Hugh Amos

MaUse
Macintosh Users East



From the Prez./Editor

By : Hugh Amos

Ontario Computer Fair is Back!

The Ontario Computer Fair is back! Those who missed the fair in the spring now have the opportunity to see it this fall, and I expect that those who attended last spring will be back, I certainly will! Our club will have an L shaped display consisting of two tables located at a corner. Anyone who wants to help man the display can contact Chris Greaves or any of the executive. All helpers are welcome!

Most computer ware is available at the fair at reduced prices. It is also a good place to find out what is available. At the spring fair I gathered much valuable information about my new/used laser printer.

\$1.00 OFF COUPON! : Please find a \$1.00 off coupon in the envelope with this newsletter.

Location & Date : The fair will be at the same location as the spring fair, Soccer City in Whitby on Sunday, November 20 11 am. To 4 pm.

UGC-TV!

Every fall the Apple User Group Connection puts on a live TV broadcast aimed at all Macintosh user groups internationally. This fall's telecast is scheduled for November 10 and it is always held in the evening around 7 pm (time zones may change the time locally). I would like to see all of our MaUsE members have the opportunity to see this show, it really is great fun!

Help! : What we need is an arrangement with a local Tavern or Restaurant to tune in their TV satellite dish to the show for us. This way we could gather at the Tavern for a special meeting to enjoy the show. The Tavern would benefit from serving us food and beverages. If anyone could help to arrange this for our club, please contact me, Hugh Amos, I will provide any assistance I can to make this happen.

Educational Video Tapes For Our Club

The club executive are planning to purchase some educational video tapes to be rented to club members for a reasonable fee. I would appreciate input from club members as to what titles they would like to have available. An example of some titles that are available are : Pagemaker, Illustrator, Clarisworks. Please contact any of the club executive to communicate your preferences.

eWorld Startup Kits

I became a member of Apple's new BBS "eWorld" this August. I requested 15 startup kits to hand out to club members who are interested. To date I have not received the kits, but I believe they are available from any Apple dealer now, so the best way to get a

Executive Contact List

Please feel free to contact any of the following individuals if you have comments or questions relating to Macintosh Users East or Macintosh computing in general.

<u>Position/Name</u>	<u>Phone #</u>
President Hugh Amos	Bus: (905) 683-4760 Ajax Hm: (905) 683-4320 Ajax
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Advertising Rates

Full Page	8 1/2 x 11	\$40.00
Half Page	7 x 4 1/2	\$25.00
Quarter Page	3 3/8 x 4 1/2	\$15.00
Inserts	Max. 8 1/2 x 11	\$50.00
Business Card	3 1/2 x 2	\$10.00

Contact : Hugh Amos, Double Click Editor (905) 683-4320

kit now is from an Apple dealer. I highly recommend eWorld. I have cancelled my AOL BBS membership and intend to stay with eWorld.

Hugh Amos

Meeting Calendar 1994

September

Internet Presentation

By: Justin Derrick & Bruce Cameron

October

LottoMac - Auction - Fundraiser Night

November

Executive Elections

December

There is no meeting in December

SEPTEMBER 1994 USER GROUP CONNECTION VENDOR OFFERS

Notes to UG Members: If you would like more information or order forms on products listed, please call the number given for the company who makes the product. Some prices do not include shipping or tax. Whenever you call and ask for information, or order a product, identify yourself as a User Group Member.

Note from the Editor : Order forms and descriptions of these offers will be available at our September members meeting.

21 new Mac book titles by IDG Books (Interactive CD-ROM book too!). User Group discounts of 35%-50% off regular price, depending on quantity (1-75). For list of books, see your UG leader or contact Kathy Day at IDG - FAX: 415-286-2740, e-mail: kaday@aol.com. To order, call 800-762-2974.

"Andrew M Seybold's Outlook on Mobile Computing" - The Outlook is a monthly newsletter that delves into aspects of mobile computing-from using portable computers in place of desktop systems, to notebook systems, to PDAs. Request a free issue by calling 408-338-7701 or FAX request to 408-338-7806 and receive 10% off subscription price.

Bookends Pro(TM) by Westing Software - A reference managing tool keeps track of all your references and citations. Features include previous entry "pecking," Boolean searches, quick selection from Journal Glossary, keyword or author list. Reference info can be imported from a variety of on-line database services, CD-ROMS and delimited text files. User Group Price:

\$49 plus \$6 S/H. Call: 1-800-325-1862, FAX: 707-224-6161, or e-mail: westing@aol.com.

Bullfrog(TM) Math & Bullfrog(TM) Chemistry by Science Education Software - Bullfrog Chemistry I teaches ion charge and formulae. Bullfrog Chemistry II teaches qualitative analysis. Bullfrog Chemistry II teaches element names & symbols. Bullfrog Math I teaches counting. Math II teaches the number line. Math III teaches arithmetic. User Group members get 50% off retail packages for \$19.95 each (reg. \$39.95). Or purchase electronically and get 25% off electronic price for \$15 each (reg. \$20). For electronic purchase, you can find Bullfrog demo software on eWorld (shortcut: showcase), AOL (keyword: MED), or by direct mail (\$5 for all software demos). Purchase serial number for full working version, or get more info by calling 1-800-279-2105.

FastPace(TM) Instant Contact by Foresight Technology - Complete professional contact Manager can control over 50,000 names, addresses, phone numbers, notes and more. Features include extensive list management, built-in word processor, lightning fast performance, networking capabilities, flexible printing output. \$19.95 for User Group members (SRP \$79.95). Call 800-701-9393. (exp. 11/30/94)

Mark Solomon's Video Courses on Photoshop, Illustrator or QuarkXpress by VGS Productions - Interactive tutorial videotapes. Each is divided into two parts, 90 minutes each, and is supplied with floppy disks containing ALL of the graphics seen in the program, and a "Program Outline Booklet." \$39.95 + shipping (reg. \$49.95). Call 212-802-8394. (exp. 11/30/94)

QuikDraft(TM) 1.3 by Donner Lake Software - Take notes, create flexible to-do lists, organize client files. This is a convenient way to take, organize, and polish your notes. Introductory price \$29.95 + \$3 S/H (\$5 off introductory price). 30 day money-back guarantee. Call 1-800-916-7450. (exp. 12/31/94)

CalendarMaker and QuicKeys by CE Software Inc. - Order by September 30, \$65 for both programs, a saving of \$135 from the list price. Phone 1-800-523-7638 Dept. CE 43 or Fax 1-(515) 221-2258.

eWorld Comes To Canada

OTC 09/15 0834 APPLE'S EWORLD MARKS INTERNATIONAL DEBUT WITH ...

CUPERTINO, Calif., Sept. 15 /PRNewswire/ -- Apple Computer, Inc. (Nasdaq-NNM:AAPL) has today kicked off the second phase of its rollout for eWorld, the company's acclaimed online service, with three announcements: the company launched eWorld for Macintosh and NewtonMail in Canada, offered both new and existing users a 10-hour free trial, and announced that, in

the two months since its launch, more than 140 organizations are publishing information on this fast growing service.

"The launch of eWorld services in Canada keeps us on track to being one of the few truly international online services," said Peter Friedman, recently promoted to vice-president, Apple Online Services. "New publishers continue to join us, offering even more content and value to our customers. We are now combining international growth with increased value to customers through both exciting content as well as the offer of 10 free hours to explore what is available."

The eWorld service is planned to be launched in the UK in October, with Australia and New Zealand following soon afterwards. In early 1995, eWorld is anticipated to be available in French, German and Kanji versions.

As the list of publishers grows to over 140, eWorld is becoming recognized as an online service which not only offers the best access to Apple Computer technological advice and knowledge, but also to information that is fresh, profound, easy to assimilate, and often unique. The eWorld of Work, for example, is a complete one-stop area that includes on advice on interviews, temporary work, running a small business and the whole business of looking for a job.

A feature of the eWorld service since its launch in June has been the appearance in "forums" of people who are recognized as leaders in their field: authors such as James Finn Garner, Anne McCaffrey and James Lee Burke -- advertising gurus Phil Dusenberry and Steve Hayden -- media pundit John McLaughlin and Apple co-founder Steve Wozniak. This will continue, with regular guest appearances throughout the year.

For leisure activities, many customers are attracted to eWorld locations such as Hollywood Online, BAM Music Universe, Diosa Yachting and the unique eWorld Sports. In the area of education, another example of eWorld's global commitment is Apple's Global Education project, which has connected thousands of people in many countries for over five years.

eWorld is an innovative, informative, powerful yet easy to use online service which includes eWorld for Macintosh and NewtonMail, eWorld's messaging service for Newton. eWorld for Macintosh is an "online town square" which provides a global electronic mail system together with news, information and other services. The basic monthly subscription to the service is \$8.95, which includes two free hours of evening or weekend usage. Each subsequent hour of usage is \$4.95. In the US and Canada only, there is an hourly surcharge of \$2.95 during business hours (6 a.m.-6 p.m. local time). This business hour surcharge has been suspended until February 15th. Access from outside the US carries a \$7.95 per hour surcharge (24 hours/day), but no business hour surcharge. There is no extra charge for the use of the Internet mail gateway or for 9600 baud access.

NOTE: Apple, the Apple logo and Macintosh are registered trademarks, eWorld and NewtonMail are trademarks, and Apple Global Education is a service mark of Apple Computer, Inc.

-0- 9/15/94 /CONTACT: Frank O'Mahony, 408-974-5420, or Amy Bonetti, 408-974-1333, both of Apple Computer/ (AAPL)
CO: Apple Computer Inc. ST: California IN: CPR SU: PDT

Apple Licensing Macintosh

SAN FRANCISCO, Sept 16 (Reuter) - Apple Computer Inc will begin licensing its Macintosh operating system to other personal computer makers, according to statements Apple prepared for a news conference scheduled for 1400 PDT/2100 GMT Friday.

The licensing reverses a long held Apple policy of keeping its system proprietary. That policy is seen as having contributed to Macintosh's declining market share in the PC market over the years.

Apple said it will launch what it calls an "Expanded Markets" approach, licensing first to companies with "complimentary strengths" and later to other vendors.

Apple will begin by licensing its core Macintosh operating system and elements of its Power-PC RISC hardware architecture.

Major pieces of Apple's plan appeared in today's edition of the San Jose Mercury News.

The strategy of licensing one's operating system was the route taken by International Business Machines Corp <IBM.N> more than a decade ago, which spawned an industry of IBM-clone manufacturers.

Then, Microsoft Corp <MSFT.O> gave the IBM-clone market share a bigger push by developing the Windows operating environment which made the clones and IBM machines even easier to use and eroded some of the market advantages of Macintosh's user friendliness.

Chipmaker Intel Corp <INTC.O> also supplies the IBM-type PCs, adding to competition faced by Apple. Analysts have said Apple should end proprietary policies.

Philip Rueppel of Alex Brown said, "This is something I've been arguing they need to address to further populate Mac architectures." "This is the kind of step they need to start doing. But it is something difficult to jump-start, it will take time," Rueppel said. If it works, the move will allow Apple to sustain growth by getting beyond its core markets of desktop publishing and education.

Apple's statement said licensing is an important part of the company's market share strategy. It said the strategy also includes initiatives on Macintosh performance and price, and increasing its compatibility with other platforms.

Analyst Timothy Bjarin from Creative Strategies in San Jose, who said he was aware Apple was planning a strategic change to licensing its operating system, said Apple told analysts today that many of the initial licensing agreements would be with overseas manufacturers, specifically in Italy, Germany and Japan.

The San Jose Mercury News report said initial licensees would be overseas. However, Apple's statement did not indicate licensees would be overseas and Apple officials did not return calls on the report.

Bjarin said licensing will be "very positive" for Apple. As more manufacturers sell PCs with the Macintosh platform, Apple will earn money not only from licensing fees, but from winning market share when it introduces Macintosh upgrades, he said. Bjarin said the pattern in the PC market has been that once a PC user becomes accustomed to a type of system, they become eager

buyers of upgrades.

Apple, in the mid-1980s, "handed Microsoft the business market," by letting Windows proliferate.

"It's at the same juncture today with the home PC market."
REUTER

Claris Amazing Animation

SANTA CLARA, CALIF. (Sept. 14) BUSINESS WIRE -Sept. 14, 1994--Claris Corp. Wednesday announced that the CD-ROM version of Amazing Animation, the multimedia children's creativity software for the Macintosh, is now shipping and available at authorized Claris resellers across the United States.

Amazing Animation is an easy-to-use, multimedia animation program developed for children ages 5-14.

The CD-ROM version expands the capabilities of disk-based version by providing 10 educational projects for use by children in schools and at home, and additional animated stamps and scenes.

"Amazing Animation is a quality product that is both easy and fun to use and offers superior educational value for children," said Sofie Plener, Amazing Animation product manager for Claris. "The CD-ROM version of Amazing Animation takes the program a step further, by providing teachers and parents with the tools to incorporate this creative, multimedia program into their children's educational experience."

Each of the 10 educational projects included on the CD-ROM integrates Amazing Animation with key curriculum areas, such as language arts, math, science and history, and includes classroom materials, such as lesson plans for teachers and instructional materials written for children that can be printed and used as handouts.

Sample projects include: "Poetry in Motion," in which children write and record a poem in their own voice and then animate the poem with characters and scenes; "Fractured Fractions," in which children create animated images with the Amazing Animation paint tools to demonstrate the equality or inequality of fractions, making math fun to learn; "One on One With ...," which encourages children to learn about a famous historical or literary figure by creating an animated interview which brings the person's story to life; or "School Tour," which gives children the opportunity to use presentation skills to produce an animated yearbook.

"These projects not only provide examples of Amazing Animation as a valuable learning tool, but may also inspire teachers, parents and children to create other school and home projects, such as 'what I did on my summer vacation,' 'my family tree,' animated book or science reports, or multimedia birthday or holiday greetings. The potential is limited only by the child's imagination," said Plener.

The Amazing Animation CD-ROM also contains a special offer to order the first volume of additional stamps and scenes, called Dinosaur Stamps, for just \$29 (SRP \$59). This collection of serious and humorous dinosaur renditions is the first in a series of volumes to be offered from Vividus, the developers of

Amazing Animation.

System Requirements and Pricing : The CD-ROM version of Amazing Animation requires a Macintosh Classic II or above with a high density disk drive, a CD-ROM drive, System 6.07 or later, minimum 4MB RAM (with 2MB allocated to Amazing Animation), 6MB RAM recommended (with 4MB allocated to Amazing Animation) and 12MB disk space. The U.S. Suggested Retail Price (SRP) of Amazing Animation, both disk and CD-ROM versions, is \$59. Educational site licensing is also available.

About the Developers : Amazing Animation was developed by Vividus, a Palo Alto, Calif.-based software company founded by the husband and wife team, Ames and Wendy Cornish. Amazing Animation is based on Vividus' award-winning Cinemation product (MacWorld Editors Choice and MacUser Editor's Choice Finalist) which is used by business professionals, educators, and trainers to create interactive presentations. The idea for Amazing Animation was born when Cinemation users' children began using Cinemation to create games and school reports.

Claris Corp., a leading worldwide vendor of Windows and Macintosh applications for business, education and home, is a subsidiary of Apple Computer Inc. with headquarters in Santa Clara. Claris Clear Choice is a publishing unit of Claris Corp. which identifies and publishes innovative software programs from independent developers.

FILEMAKER PRO 2.1 FOR \$99

Leading Macintosh database manager application now offered at 60% off original Suggested Retail Price until end of the year
SANTA CLARA, Calif. -- September 12, 1994 -- Claris Corporation today announced that FileMaker Pro 2.1 for Macintosh will be promotionally priced at \$99 (\$149 in Canada) now through December 31, 1994. The special offer is good only within the U.S. and Canada.

"This is a great opportunity for Macintosh users who may have been managing data with paper and pencil, spreadsheet or word processing programs up until now," said Steve Pollock, Claris vice president, worldwide product marketing. "With FileMaker Pro, users can get productive in just minutes--without having any special programming expertise."

FileMaker Pro for Macintosh, which has garnered dozens of industry awards as the best Macintosh database manager, is the only cross-platform end-user database manager software that allows users to set up and manage business or personal information quickly and easily. The software is used for hundreds of purposes, including invoicing, mailing lists, business reports, purchase orders, project tracking and more.

In addition, there are hundreds of FileMaker Pro solutions for businesses of all sizes and types available through FileMaker Pro independent developers, who are members of the Claris Solutions Alliance.

Last month, Claris began shipping FileMaker Pro Server,

client/server file sharing database software for multi-user groups. In addition, the company shipped the FileMaker Pro Solutions Development Kit, an application that allows developers to create FileMaker Pro enabled solutions.

For more information on the FileMaker Pro database family and customized FileMaker Pro solutions, customers may call Claris Customer Assistance at 1-800-3CLARIS.

Apple Computer Introduces Affordable, Easy-to-Use Multimedia Macintosh Computer

Video, Television and CD-ROM Features Bring Customized Multimedia Solutions to Home, Education and Business Markets

CUPERTINO, California--July 18, 1994--Beginning today, multimedia computing is going mainstream. Apple Computer, Inc. rolled out a suite of Macintosh multimedia computer products that make it much easier--and more affordable--for people to create, use, and combine graphics, text, music, video and images on a computer.

At the core of today's announcements are the new Macintosh 630 systems designed specifically for multimedia usage and are priced as low as \$1,300. These computers come equipped with a 66/33MHz Motorola 68LC040 microprocessor, a minimum of four megabytes of RAM, expandable to 36 megabytes, and either a 250 or 350 megabyte hard disk. The Macintosh 630 comes standard with an infrared remote control, a CD-ROM drive, three expansion slots and room for an internal TV-Tuner.

But more importantly, these systems let people customize their computers by easily adding multimedia accessory cards and peripherals, priced under \$300, to create a multimedia computing environment that meets their specific needs. Also introduced today, these new multimedia solutions--the Apple Video System, Video/TV System and Presentation System--allow customers to capture video with a single button, watch TV in a window, and display presentations to a large screen TV. For those customers who want to access the Information Superhighway, Ethernet or a 14.4K baud internal modem can also be added.

Apple's Macintosh 630 computers are configured and marketed under three brand names--Performs, Macintosh LC, and Macintosh Quadra - targeted to meet the varied computing needs of customers in the home, education, and business environment respectively. The Macintosh 630 line of computers can be easily upgraded to PowerPC technology via a PowerPC processor upgrade card.

Watch Video and Capture Images or Sequences with a Single Button : With the Apple Video System, customers can connect a video source such as a camcorder or VCR to their computer and view the video in a resizable window on their display. Additionally, a customer can capture an image taken from a video, copy that image and then paste it into a document such as a school or business report, family newsletter

or business presentation. Video sequences can also be captured allowing users to create dynamic presentations with QuickTime movies rather than the static text, charts, and graphs used in most presentations today. In many cases, VideoShop from Avid will also be included, allowing users to edit video frame-by-frame and add titles and special effects.

Watch TV While you Work on Your Computer : The Apple Video/TV System enables the customer to view television programs on their computer display in a resizable window, giving them 24-hour access to information. Television becomes a data stream easily captured to enrich business, education, or home applications. With this solution, customers can stay abreast of late breaking news by monitoring CNN in a window, watch a university course broadcast while taking notes, or watch a favorite program while finishing a report. The Apple TV/Video System includes all of the capabilities of the Apple Video System, so customers can also connect an external video source (i.e., camcorder, VCR) and capture images or sequences from that external source, or from the television broadcast, with the click of a single button. As with the Apple Video System, VideoShop from Avid will also be included in some cases, allowing users to edit video frame-by-frame and add titles and special effects.

Display to a Large Screen TV or "Print" to Videotape : The Apple Presentation System enables customers to connect to a TV for large audience viewing while continuing to display the image on the instructor's computer screen. Teachers can use this in the classroom, business professionals can use this in training presentations and home users can use this to view and play games on their television screen rather than on their computer monitor. The Apple Presentation System also enables the user to print to video tape which allows for easy and inexpensive distribution of information such as sales presentations and school projects. This solution is based on the L-TV Portable Pro from Focus Enhancements. Apple worked with Focus Enhancements to tailor their existing technology to the Macintosh and to Apple display technology. In many cases, Interactive Media Corporation's "Interactive Multimedia-Getting Started" CD-ROM is included to introduce users to the world of multimedia creation.

"Apple is taking multimedia mainstream with the Macintosh 630," said Ian Diery, executive vice president and general manager of Apple's personal computer division. "With the Macintosh 630 computer, we are giving our customers what they have been asking for, an affordable multimedia machine they can customize with the features they want."

New Monitor and Keyboard Complete the Solution : Apple today also introduced the Apple Multiple Scan 15 Display and the AppleDesign Keyboard. With a smaller, space-saving design, the Multiple Scan 15 Display features a bright, flat screen which is optimized for displaying multimedia images at a high resolution. Its built-in amplified stereo speakers are complementary to the Macintosh 630 computer's internal CD-ROM drive. Capable of showing 60% more desktop area than 14-inch displays, the on-screen performance of the Multiple Scan 15 Display equals that of Apple's 16-inch monitor, meaning that customers using the Multiple Scan 15 Display can have open

documents on their displays and still have more space on the display available for seeing other windows, file icons, and file folders.

The AppleDesign Keyboard, first announced with the Performa 570

series in April 1994, is now available as a stand alone product for any Macintosh computer including the Macintosh 630 systems. The keyboard features a 105-key layout, an attached 2-meter Apple Desktop Bus (ADB) keyboard cable, and adjustable height controls.

Pricing & Availability

The Performa 630 computers and Apple Multiple Scan 15 Display for the higher education market begin shipping today. All other Performa, Quadra, and LC configurations and the Apple Multiple Scan 15 Display will be available in the United States beginning on August 2. For product specifications, configurations, and pricing for the Macintosh Performa 630, LC 630, and Quadra 630 multimedia solutions, Apple Multiple Scan 15 Display, AppleDesign Keyboard, and PowerPC processor upgrade card, please refer to the Macintosh 630 Fact Sheet which follows.

ATTACHMENT (Fact Sheet)

- Processor, RAM and Hard Disk Information :

Available in Performa, Macintosh LC, and Macintosh Quadra configurations, the Macintosh 630 computers blend plug and play simplicity with multimedia features. Each configuration of the Macintosh 630 system is powered by a 33MHz Motorola 68LC040 microprocessor. They also come standard with a minimum of 4 megabytes of RAM, expandable to 36 megabytes, and a hard disk as large as 350 megabytes. The computer also comes standard with one megabyte of RAM dedicated to video memory, enabling customers to experience the power of full motion video and integrated TV at an affordable cost. The Quadra 630 features a built-in FPU which increases the processing speed of graphical and computation-intensive business applications. All configurations are Energy Star compliant and are upgradable to the PowerPC-81 technology via a PowerPC processor upgrade card.

Built-in Communications Flexibility and Expansion

The Macintosh 630 features an enhanced, flexible communications slot. The communications slot can easily be configured by the customer to accept any one of three Ethernet cards (Twisted Pair, Thin Coax or Apple's AAUI) or a high-speed 14.4 fax/modem card. The small, low-cost cards offer customers the latest in high-speed networking and telecommunications capabilities. They can be easily removed and replaced if the customer's needs change. The dedicated communication slot enables the Macintosh 630 to fit easily into any computing environment, because the computer's other slot, the Macintosh LC processor direct slot (LC-PDS), remains open to support other future customer needs such as an upgrade to PowerPC technology. The video out and TV tuner slots also enable greater flexibility while keeping the LC-PDS slot open.

- Macintosh Quadra 630:

Apple Price/CPU Only 4/250 \$1,279.00

- Macintosh Multimedia Solutions

(All accessory cards are user-installable)

Apple Price

Apple Video System	\$149.00
Apple Video/TV System	\$249.00
Apple Presentation System	\$299.00
Macintosh Fax ExpressModem	\$199.00
- Monitor and Keyboard	

Apple Price

Apple Multiple Scan 15	\$505.00
AppleDesign Keyboard	\$85.00

MaUsE Classifieds

MaUsE members are encouraged to use this section to advertise anything that they want to sell (or give away) (it doesn't have to be computer related). There is no charge for this service for MaUsE members.

LABEL, ADDRESS, AND
BAR CODE ANYTHING WITH
THE LABELWRITER XL.



- Laser quality printing.
- Prints text, graphics and bar codes.
- Prints fast - just 4 seconds per label.
- Prints POSTNET bar codes for any zip code.
- Includes chooser driver.
- AppleTalk Network Interface available.
- Fits anywhere on your desk - 4 1/4" x 6 1/2" x 7"

For more information please call
800-426-7827 or 203-661-9700.



About Double-Click

Contributors:

Hugh Amos
Macintosh News Service

Double-Click is produced monthly, where possible, by and for members of Macintosh Users East (MaUsE), an Apple Macintosh Computer Users' Group serving the Durham Region & environs, for the purposes stated in its constitution. There is no charge for this publication. Articles published in Double-Click may be reproduced for non-commercial purposes by other Macintosh User Groups or interested parties without prior permission. Any other reproduction of any part of this newsletter requires the written permission of the author(s).

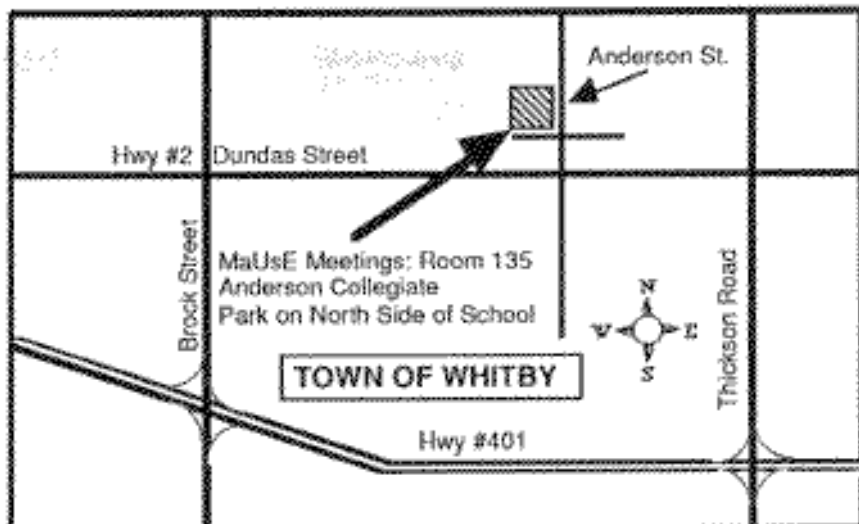
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This month's issue of Double-Click was produced on a Macintosh Centris 650 computer with a 16" monitor using Clarisworks, a product of Claris Corporation.

Typefaces:

Headers are set in Helvetica
Body type is set in Times

MaUse Meeting Location & Schedule



Members of the general public, guests of MaUsE members, and all regular MaUsE members are invited to attend any of MaUsE's membership or Executive meetings. It is NOT necessary to bring your Macintosh with you...all that's required is an interest in Macintosh computing.

Listed at right is the schedule for 1994. Membership meetings are generally held at Room 135, Anderson Collegiate in Whitby (see map above) starting at 7:30PM. Shareware disk sales begin at 7:00PM. Executive meeting locations vary...call ahead to confirm exact locations/times.

<u>Month</u>	<u>Exec Mtg</u>	<u>Member Mtg</u>
January	6th	26th
February	3rd	23rd
March	3rd	23rd
April	7th	27th
May	6th	26th
June	2nd	22nd
July	7th	27th
August	4th	24th
September	4th	28th
October	6th	26th
November	3rd	23rd

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