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Ian Jukes A Hit At Technology Conference

Over 400 participants attended this year's Tech Conference held at Port Clinton High School on October 19. Those in attendance chose from the latest tips, techniques, and technologies offered by over 60 presenters.



Highlighting the day was Keynote Speaker, Ian Jukes. In a taped interview with Roger Minier, Jukes said, "Technology has fundamentally changed the way things are being done. The microchip has transformed the world. We need to address this change in our world by addressing the way we look at our schools. If we do not continue to stay with the change then we will fail ourselves and fail our students."

Other interests throughout the day included interdisciplinary units, LessonLab ideas, troubleshooting computers, distance learning, and multimedia demonstrations. Four hands-on sessions highlighted HyperStudio and PowerPoint.

Watch future SCANNERS for the location and date of Tech Conference '99.

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Barbara Schlarb - Stamm Elementary School, Fremont City Schools - was the winner of a DreamWriter at Tech Conference '98. Kelly Schut, NIS Computer representative (L), presented Barb with the DreamWriter



Bill Thomas of B&J Photo presents Mark Worley, Port Clinton Junior High, with a 19" color television. The television was one of two grand prizes awarded at Tech Conference '98.



TechConference '98 fills classroom presentations.



Take the shirt off my back, please! Pat Meyer demonstrates how to design your own t-shirt using Hanes T-ShirtMaker software and special paper transfers.



Educational Technology Consultant, Bob Clover, leads a hands-on session about using the Internet.

Distance Learning Classes Top 800 Hours

NWOET, partnering with Bowling Green State University's Continuing Education Department, has conducted over 800 hours of graduate credit. According to Roxanna Foster, College Credit Coordinator, 14 courses have been offered through Ohio's Assistive Technology Distance Learning Project. One hour of graduate credit was offered for each class. Participants used several list-servs to communicate with instructors. Students participated in on-line distance learning classes originating from four different locations and were required to turn in a final project.

Partnering with NWOET and BGSU were the Office of Information, Learning and Technology, SchoolNet, the Ohio Department of Education, the Ohio Resource Center for Low Incidence and Severely Handicapped, and the Sandusky County Educational Service Center.

Additional courses are being developed for next semester. Watch future SCANNERS for further information.



Pat Booth, Educational Resources Manager, shows a St. Wendelin School (Fostoria) teachers some of the special features of a popular piece of software. St. Wendelin brought over 20 teachers to the Foundation for a software preview in-service.

Foster, Goedde Promoted

NWOET is proud to announce the promotion of two of its staff. Roxanna Foster (left) and Allison Goedde (right) have been promoted to Educational Technology Specialists. Roxanna, who has been with the Foundation for just one year, will be heading up College Credit Courses offered by the Foundation and will be preparing syllabi and course schedules. Allison, a two-year veteran, is the Novice training coordinator and will work closely with the LEARN project and college credit courses.

Congratulations Roxanna and Allison!



Holiday Hours

The Directors and Staff of the Northwest Ohio Educational Technology Foundation wish you and your staff a joyful and safe Holiday Season. The Foundation office will close December 23 and reopen January 4, 1999.

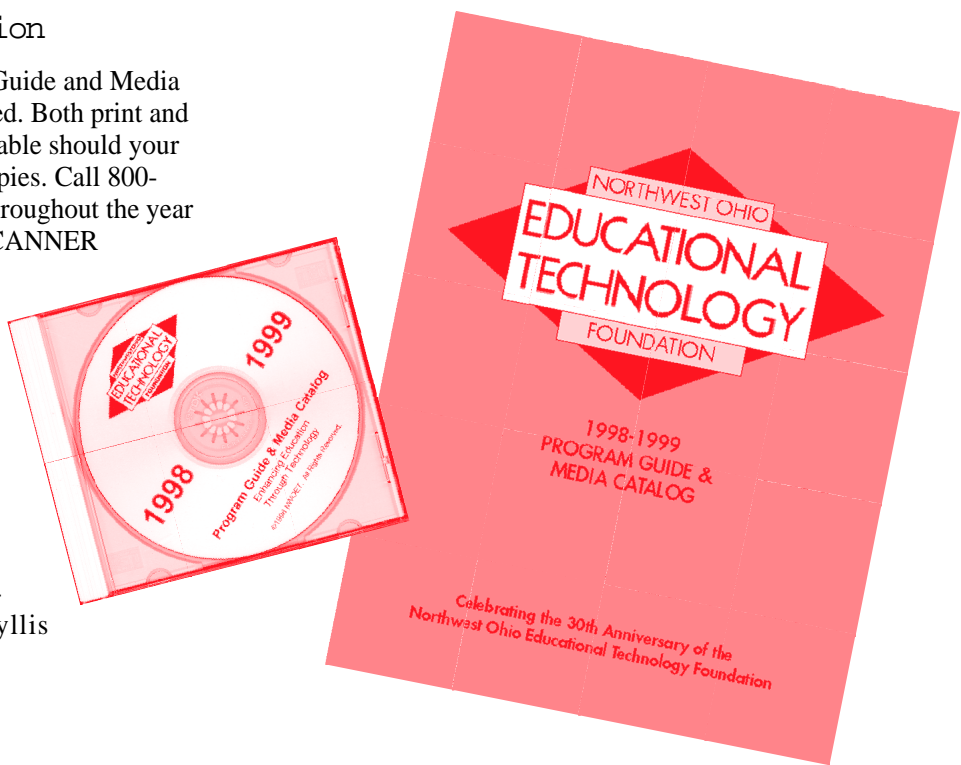


Teaching with Technology host Roger Minier (L) interviews Jennifer Sader, Department of English, BGSU (middle) and Roxanna Foster, NWOET Educational Technology Specialist (R). Teaching with Technology may be seen on WBGU-TV 27 each Thursday at 6 p.m.

Catalog Distribution

The 1998-99 Program Guide and Media Catalogs have been delivered. Both print and electronic formats are available should your building need additional copies. Call 800-966-9638 to order more. Throughout the year there will be a section in SCANNER devoted to Media Center news where you will find additional titles which may be ordered. These will be new titles not appearing in your catalog.

Remember that we are always looking for new items to add to the Preview Center and Media Center. Please address your suggestions to Pat Booth or Phyllis Hartwell at NWOET.



Lab Filled To Capacity

The NWOET Computer Lab was filled to capacity with standing room only when Dr. Dan

Tutola brought his 25 Educational Methods students to NWOET the morning of October 13.

Educational Technology Consultant, Judith Tucker, gave the BGSU students information on ordering

materials from the Media Center. NWOET Media Center extends to the education majors free loan of CD-ROMS, videodiscs, and tapes to enhance their lesson plans during their methods and student teaching experiences. A short video on the North Ohio Technology Association and Instructional Distance Learning Project gave the students a look at the latest technologies being used in Ohio schools today. The students were also given the opportunity to work with the popular authoring multimedia package, HyperStudio.



Windows 98, Should You Upgrade?

By Jeremy Oyer

Which operating system should you use: Windows 95 or Windows 98? With the release of Windows 98, many people are wondering if they should upgrade from Windows 95. My suggestion is yes and no. The answer really depends on what kind of computer you have. If you are buying a brand new computer, by all means get Windows 98 with the system. If you have purchased a computer within the last six months, then yes, get Windows 98. If you are using an older machine such as a 486 or an older Pentium, then no.

The reasoning behind my suggestions is this: Windows 98 takes advantage of relatively new and upcoming technologies. Some of the technologies are DVD (Digital Versatile Disc), multiple monitors, multiple modems, USB (Universal Serial Bus), IEEE 1394 (Firewire), AGP (Advanced Graphics Port) and "Always on" technology. Older systems have little or none of these technologies, but with new systems their use is relatively common. With older systems Windows 98 will actually cause a decrease in performance than with Windows 95.

Also, if you have an older system you can take advantage of most of Windows 98's features for free. If you download all of the updates and patches for Windows 95 (provided by Microsoft on the web site) and you install Internet Explorer 4.01 with the Active Desktop, you essentially have most of the features of Windows 98.

So, unless you have \$90 to burn and you have an older system, stick with Windows 95. If you are getting or recently purchased a new machine and didn't get Windows 98 with it, upgrade to Windows 98.



Clover's Corner

ATM! Something good?

ATM (Asynchronous Transfer Mode) is a phoneline service which is becoming available in some areas. This service will provide simultaneous phone, fax, and Internet connections at 100 times the speed of today's fastest modems all at the same time through one phone line. No more multiple phone lines but improved high-speed on-line interactive services, video calling and telecommuting will be available.

Sprint offers this service in some areas under the name of Integrated On-Demand Network (ION).

For further information subscribers can call 800-786-1400 at Sprint Earthlink.

OILTS will be employing this new technology in its IVDL pilot project and is exploring a group buy plan for the equipment for school districts.

We invite you to watch for availability of this new service. It could provide teachers with a much needed Internet connection at home. We know you don't always have time to adequately utilize the Internet at school and a slow modem connection coupled with a single phone line can provide opportunities for family frustration.



NWOET Welcomes New Employees

NWOET welcomes two new members to its staff. Roger Zender (L) and Jeremy Oyer (R), both Educational Technology Assistants, joined the staff on October 1. Roger, a BGSU graduate with a BA in communications, will be working on distance learning, college credit, tech support, and web-based databases. Jeremy, a senior majoring in business with a minor in computer science, will work on the development of web pages and tech support for the Foundation. Welcome Roger and Jeremy!

NewSix Schedule

The following schools will be participating in NewSix this school year. The NewSix broadcast schedule is: Monday, Tuesday, and Thursday at 2:20 p.m. and Friday at 1:50 p.m.

Week of School Building and System

Nov 16 Payne Elementary, Wayne Trace Local Schools

Nov 30 Jefferson Middle, Delphos City Schools

Dec 7 Put-In-Bay Elementary, Put-In-Bay Local Schools

Dec 14 Franklin Elementary, Van Wert City Schools

Jan 4 Otis Elementary, Fremont City Schools

Jan 18 Van Buren Middle, Van Buren City Schools

Jan 25 Our Lady of Consolation, Carey

Feb 1 St. Wendelin Elementary, Fostoria

Feb 8 Shumaker Elementary, Bellevue City Schools

Feb 15 Fallen Timbers Middle, Anthony Wayne Local Schools

NewSix

Feb.22 Ridge and South Main Elementaries, Bowling Green City Schools

Mar 1 Burr Road Middle, Wauseon Exempted Village Schools

Mar 8 Edgerton Middle School, Edgerton Local Schools

Apr 5 St. Joseph Elementary, Tiffin

Apr 19 Ridgemont Elementary, Ridgemont Local Schools

Apr 26 Hardin Northern Elementary, Hardin Northern Local Schools



Northwest Ohio sixth grade teachers gear up for this year's NewSix programs.

Media News

Please insert this page in your catalog. The following items are new and ready for loan:

GUIDANCE—PRIMARY/INTERMEDIATE

Baseball Card (The): What Should I Do?
T200283510

Fight (The): What Should I Do? T200283460

Game (The): What Should I Do? T200283470

Lunch Group (The): What Should I Do?
T200283480

Mural (The): What Should I Do? T200283490

Play (The): What Should I Do? T200283500

GUIDANCE—INTERMEDIATE

Under the Gun T200280880

DRIVER'S EDUCATION—SENIOR HIGH

Motor Mania T200280870

SCIENCE—INTERMEDIATE/ JUNIOR HIGH

Bill Nye: Do-It-Yourself Science T200281010

Bill Nye: Invertebrates T200280940

Bill Nye: Ocean Exploration T200280890

El Nino (CD) T200427090

Exploring Shorelines T200271260

HOLIDAYS—PRIMARY/INTERMEDIATE

Holidays of Spring T200265240

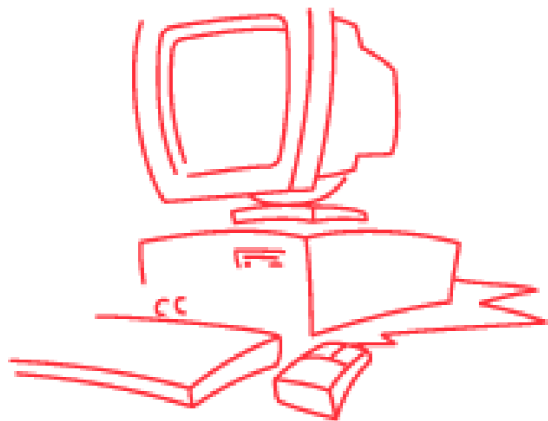
Holidays of Summer T200266770

MATH—JUNIOR/SENIOR HIGH

Life by the Numbers T200265140

MATH—PRIMARY

MathTek (CD) T200411010



Reading Rainbow Schedule

Each SCANNER for the remainder of this school year will list dates and program titles for Reading Rainbow. Reading Rainbow is shown over WBGU-TV Monday through Friday at 12:30 p.m. For a printed schedule of each program contact NWOET or visit our web site.

DATE	PROGRAM TITLE
11/02	HOW MUCH IS A MILLION?
11/03	THE WONDERFUL TOWERS OF WATTS
11/04	MARTHA SPEAKS
11/05	ALEJANDRO'S GIFT
11/06	THE SIGN PAINTER'S DREAM
11/09	ARCHIBALD FRISBY
11/10	THE LOTUS SEED
11/11	HAIL TO MAIL
11/12	STELLALUNA
11/13	MY SHADOW
11/16	RUTH LAW THRILLS A NATION
11/17	NOSEY MRS. RAT
11/18	BORREGUITA & THE COYOTE
11/19	SUMMER
11/20	ONCE THERE WAS A TREE
11/30	JUNE 29, 1999
12/01	AMAZING GRACE
12/02	THE FURRY NEWS: HOW TO MAKE A NEWSPAPER
12/03	MRS. KATZ & TUSH
12/04	THE SALAMANDER ROOM
12/07	SILENT LOTUS
12/08	COME A TIDE
12/09	THE PIGGY IN THE PUDDLE
12/10	SEASHORE SURPRISES
12/11	THROUGH MOON & STARS & NIGHT SKIES
12/14	FOX ON THE JOB
12/15	TAR BEACH
12/16	THE WALL
12/17	SAM THE SEA COW
12/18	RECHENKA'S EGGS
01/04	FOX ON THE JOB
01/05	MAGIC SCHOOL BUS INSIDE THE EARTH
01/06	JACK, THE SEAL & THE SEA
01/07	THE BICYCLE MAN
01/08	FLORENCE & ERIC TAKE THE CAKE



Ohio SchoolNet

New Format for NWOET's Novice Trainer Orientations

Certification requirements have changed for teachers who wish to become district trainers in the SchoolNet Novice training program. In addition to attending a trainer orientation, teacher certification, and two year's classroom experience, teachers must also complete the performance tasks for all four Novice tool areas (Productivity, Information, Media/Hypermedia, and Net-



working) to meet the Novice trainer requirements. Due to the recent change in trainer requirements, NWOET has revised the Novice trainer orientation sessions scheduled for December 2 and 3, 1998. The sessions will begin each day at 9 a.m. and provide an opportunity for participants to work at their own pace to complete the performance tasks for each of the four tool areas. The formal trainer orientation

period will begin at 10:30 a.m. If participants have completed the performance tasks for all areas prior to the orientation period, they are finished with meeting the Novice trainer requirements. If they have not completed all four areas, the participants may return to NWOET's

lab to finish. NWOET's lab will continue to be open for participants to work at their own pace. An additional orientation period is scheduled to begin at 2:30 p.m. for those participants who arrive later. The lab will be open until 4 p.m.

MOST IMPORTANT If you wish to attend the Novice trainer orientation and performance task sessions you **MUST** pre-register by calling NWOET (800-966-9638). If you do not pre-register, you will not be able to participate.

SchoolNet - Related Training Opportunities For Non-Public School Districts

Currently, arrangements are being made to accommodate the Novice training needs of NWOET's non-public school districts. Keep your eyes on the next issue of SCANNER for SchoolNet related training dates and locations most convenient to you.

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