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Northwest Ohio Educational Technology Foundation

May/June 2000

TECH CONFERENCE 2000 IS COMING!

Mark your calendars for Monday, October 9, 2000, when NWOET will host "The Classroom of the Twenty-first Century" at Findlay High School. The conference will feature Northwest Ohio educators sharing examples of successful educational technology innovations of the new millennium. As in past years, vendors from around the country will be in the exhibit area to present their latest resources available to teachers and administrators.

The featured keynote speaker will be Dr. Annette Lamb from the Lamb Learning Group. Dr. Lamb is a Professor of Teacher Education at the University of Southern Indiana in Evansville. She has been teaching and writing in various areas of teaching and technology for over 15 years. During the past several years, she has made over 450 state, regional, national and international presentations, keynotes and workshops. Dr. Lamb has published numerous articles and written over a dozen books on topics including the Internet, multimedia and technology integration.

Prior to higher education, Dr. Lamb was an elementary library media specialist and computer teacher. She received her Ph.D. in Instructional Technology from Iowa State University and has been active in both state and national educational technology associations. In addition to working on numerous projects with state



Dr. Annette Lamb

and federal grant-winning schools, she has received grants and awards from organizations including Apple Computer and IBM.

Don't miss out on this day of idea-sharing, hands-on activities and a wealth of other information. For further details, keep an eye on future issues of *Scanner*, visit our website at <www.nwoet.org> or call 800-966-9638.

Summer Hours

The NWOET office will be open Monday through Friday from 7:30-4:30 p.m. with reduced services on Fridays through August 18. Please call to ensure someone will be available for your specific service needs. Evening and weekend services are available by appointment.

The office will be closed all national holidays including:

Memorial Day: May 29

Independence Day: July 4

Labor Day: September 4

Contract Time

School superintendents should receive their NWOET contracts for the 2000-2001 school year by May 12. Please call if there are any questions or if your contract is not received. Comprehensive membership offers the best value and includes.

- FREE unlimited use of Media with FREE postage both ways
- FREE web hosting for school pages – 50 Mg!
- FREE consultations on distance learning options
- FREE presentations AT YOUR BUILDING (up to 2 sessions)
- FREE telephone support on ANY educational technology need
- FREE short-term loan of technology equipment including
 - Laptops
 - Scanners
 - CD Burners
- 50% discount off non-member training rates
- 10-50% off BGSU Graduate fees when taught by NWOET staff
- Graduate classes by distance and/or at locations near you

Big News from the Media Center

FREE POSTAGE!

Beginning with the 2000-2001 school year, the Media Center will be including the return postage with borrowed media items for all comprehensive and media members. Aside from the obvious savings for the schools, this should prove to be more convenient for the teacher when returning items. Schools who have taken advantage of courier in the past will need to decide whether they still want the courier service or have their items sent by mail. There are pluses for both ways, but the schools will need to make their own decisions as to what will work best for them. If you have any questions, please call 800-966-9638.

Thank you for your patronage this past school year. Have a richly deserved summer vacation!

Member Schools Participate At State Technology Conference!

Congratulations to seven NWOET member schools who participated in the student display area at the Ohio SchoolNet State Technology Conference! Students from Clyde-Green Springs Exempted Village Schools, Ridgemont Local Schools, Bowling Green City Schools, Celina City Schools, Ottawa-Glandorf Local Schools, Northwood Local Schools, and Maumee City Schools displayed projects they created using technology.

Sixth grade students from Ridgemont Elementary School, under the direction of Marge Jenkins, shared their experiences at Camp Wilson Nature Camp in Bellefontaine, Ohio, using PowerPoint and HyperStudio. They created excellent projects incorporating sound and digital images into their presentations.

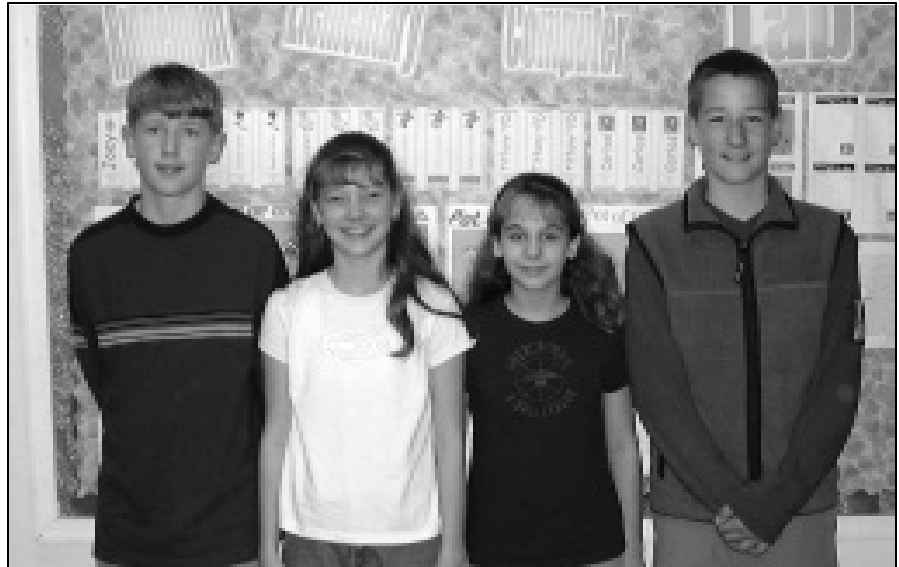
Seniors from Mr. Tim Laird's English class at Northwood High School were given approximately two weeks to create a PowerPoint presentation on a historical person who had "fallen from grace." Students were required to incorporate certain design elements such as imported clipart or images, a movie or audio clip, and animation as part of their presentations. Chris Kozina used sound and graphics to create an emotional presentation about the two boys' journey of destruction in the Columbine Incident. Lauren Smith's project was equally moving, as she used images

and color to explain William Calley's role in the Mai Lai Massacre. Sound was effectively used by Zach Lark in his presentation about the life of Andy Kaufman.

The Internet was the source for most of their research, and the students expressed enthusiasm and excitement with using PowerPoint to create their projects. "It is a lot more fun and you get to find pictures and sound..." was Chris's response. The

students were very accomplished with using technology and said they found PowerPoint easy to use.

Keep this in mind! The NWOET Fall Technology Conference scheduled for Oct. 9, 2000, at Findlay High School will also have an area where students can display their creativity. Start thinking of ways you can showcase your students' work at this exciting event!



Ridgemont students, Tyler Ramsey, Chelsea Mouser, Brittany Camburn and Seth Ealy take time to pose in front of their school display at the SchoolNet Conference.



A conference attendee, left, admires the presentations created by Northwood students Zach Lark, Lauren Smith, and Chris Kozina at the SchoolNet Technology Conference.



Ottawa-Glandorf teachers and students also attended the state conference to show-off their skills in technology.

Summer - Fall 2000 NWOET Classes

Professional development in your area of interest is just a phone call away. Join us at a location near you for these hands-on workshops that cover various interest and skill levels. You will receive a certificate of participation which may apply towards LPDC credit.

Registration is required for all NWOET workshops and classes. Please call our toll free number 800-966-9638 to register. All registrants will be contacted one week prior to the workshop for confirmation. Classes will be held on a minimum of 5 participants enrolled one week prior to first day of class.

Introduction to the Macintosh

This workshop provides an introduction to the Macintosh operating system. Participants will learn the basic parts of a Macintosh computer, mousing skills, desktop orientation, how to open and close applications, navigation within open documents, utilizing menus and help features, creating folders, disk and file management, and creating aliases, tips, and shortcuts.

Choose one of the following 2 sessions:

- Wednesday, May 10, 2000; 4 p.m. - 7 p.m. at Findlay High School
- Thursday, June 22, 2000; 9 a.m. - 12 p.m. at Napoleon Middle School

Prerequisite: none

Workshop Fee: \$25

Introduction to Windows 95/98

This workshop provides an introduction to the Windows operating system. Participants will learn the basic parts of a Windows computer, mousing skills, desktop orientation, how to open and close applications, navigation within open documents, utilizing menus and help features, creating folders, disk and file management, and creating shortcuts and other helpful tips.

Choose one of the following 2 sessions:

- Monday, May 15, 2000; 4 p.m. - 7 p.m. at NWOET
- Monday, June 19, 2000; 12 p.m. - 3 p.m. at Bettsville

Prerequisite: none

Workshop Fee: \$25

Microsoft Office 97/2000 (Win)

This series of three workshops consists of five hours of hands-on activities each week. Each workshop focuses on one or two components of Microsoft Office: Microsoft Word, Access, Outlook, Excel, and PowerPoint.

Choose one set of class dates:

- August 8, 9, 10, 2000; 8:30 a.m. - 1:30 p.m. at Elida Learning Center
- August 14, 15, 16, 2000; 8:30 a.m. - 1:30 p.m. at Clyde Middle School

Prerequisite: Basic Windows operating skills

Workshop Fee: \$150

Graduate Credit: 1 hour BGSU graduate credit available for additional fees with workshop fees reduced.

Become a FileMaker "Pro" (Mac/Win)

These 5-hour workshops will discuss how educators can better use FileMaker Pro to make the most out of the information with which they must deal on a daily, weekly, monthly, or annual basis. Part I will cover a range of topics from the very basics of database design to specific features of FileMaker Pro. Part II will take database usage a step further using more advanced features of FileMaker Pro such as importing, exporting, relating databases, and basic scripting. Participants in both classes should bring information that they might like to better organize.

Dates for classes:

- Part I: Thursday, June 22, 2000; 8:30 a.m. - 1:30 p.m. at NWOET
- Part II: Thursday, July 13, 2000; 8:30 a.m. - 1:30 p.m. at NWOET

Prerequisite: Participants in Part I: An understanding of basic computer operations. Participants in Part II: a working knowledge of databases, and, specifically, FileMaker Pro.

Workshop Fee: \$50 per session

Proficiency Compendiums Plus (Mac/Win)

To support member schools with the Ohio Proficiency tests, NWOET developed the Proficiency Compendiums. The compendiums correlate the learning outcomes of the proficiency tests to the resources of the NWOET Media Center, the Tape Duplication Center, and WBGU-PBS instructional television. Participants of this workshop will learn how to use the on-line and CD-ROM versions of the compendiums including the keyword search, explore the media recommended to meet proficiency test outcomes, and review other resources that assist in proficiency instruction.

Choose one of the following sessions:

- Thursday, May 11, 2000; 4 p.m. - 7 p.m. at Carey
- Wednesday, May 17, 2000; 4 p.m. - 7 p.m. at Elida Learning Center

Prerequisite: Prior use of either Macintosh or Windows computers

Workshop Fee: \$25

Classroom Technology Literacy: A Novice Level Course

The focus of this 3-hour graduate level course is to provide opportunities for practical experiences with the implementation of a variety of technology skills for the educator at the beginning level of technical ability. This course will enable the participants to obtain information related to both their personal and professional growth, and information related to the curriculum. In the process, participants will develop skills in using technology tools and implement those skills in such a way that will permit them to provide similar opportunities for their students. Successful completion of this course will earn the participant SchoolNet Novice Certification in all tool areas. Participants must attend all dates listed below.

- Thursdays, September 7 – 28, October 5 – 26 and November 2-9, 2000; 4:00 p.m. - 8:00 p.m. at NWOET

Prerequisite: Basic computer operating skills

Workshop Fee: \$350

Graduate Credit: 3 hours of BGSU graduate credit available for additional fees with workshop fees reduced.

HDTV/DVD

If you think you have seen television before, then think again! HDTV and DVD are going to radically change the way you watch television. In this 4-hour class, participants will learn about this amazing new technology with live broadcasts and pre-recorded demonstrations. Participants will also learn what to look for when buying an HDTV, how one works, and the differences between standard television and high definition television. Also covered will be the ins and outs of Digital Versatile Disk, commonly referred to as DVD, which is sweeping the home electronics and technology markets.

- Wednesday, June 14, 1:00 p.m. – 5:00 p.m. at NWOET

Prerequisite: none

Workshop Fee: \$25

Troubleshooting Computers (Mac/Win)

This multi-session class (15 hours total instruction) will explore the different techniques of troubleshooting computers. Explore disk management, error messages, freeze-ups and how to avoid them, and some of the latest ways to enhance computers. Bring your questions and pick the brains of NWOET's Tech Support Staff! (Participants must attend all three sessions to earn graduate credit.)

Choose one set of class dates:

- June 27, 28, 29, 2000; 8:30 a.m. - 1:30 p.m. at NWOET
- Wednesdays, October 11-25, November 1-8, 2000; 4:00 p.m. - 7:00 p.m. at NWOET

Prerequisite: Basic understanding and use of either Macintosh or Windows operating systems.

Workshop Fee: \$150

Graduate Credit: 1 hour BGSU graduate credit available for additional fees with workshop fees reduced.

Child Safety Online

Child safety is extremely important on-line as it is anywhere else in life. A push is being made to bring the Internet to our children in school and at home, but are the proper steps being taken to ensure their privacy and safety? This session will discuss and evaluate technologies and policies for protecting children and their privacy on-line.

Choose one of the following 2 sessions:

- Wednesday, July 12, 2000; 9 a.m. -12 p.m. at NWOET
- Wednesday, August 9, 2000; 9 a.m. -12 p.m. at Tiffin Columbian High School

Prerequisite: none

Workshop Fee: \$25

Advanced Classroom Technology Methods: A Practitioner Level Course

The focus of this 3-hour graduate course is to allow participants the opportunity to increase their ability in integrating technology into the curriculum through the use of the following techniques: web-page development, video editing, assistive technologies, distance learning, and alternative assessment methods. Attendance required for all dates listed below.

Advanced Classroom Technology Methods (continued)

- July 17, 2000 - July 27, 2000; Monday - Friday; 8:30 a.m. - 1:30 p.m., September 25 and October 23, 2000; 4 p.m. - 7 p.m. at NWOET

Prerequisite: Classroom Technology Literacy or equivalent Workshop Fee: \$350

Graduate Credit: 3 hours of BGSU graduate credit available for additional fees with workshop fees reduced.

Technology Literacy for District Administrators

The focus of this course is to provide practical experiences with the implementation of a variety of technology skills for the administrator at the beginning level of technical ability. This course will enable participants to obtain information related to both their personal and professional growth, and information related to district administration issues. In the process, participants will develop skills in using technology tools and implementing those skills in district management. Attendance required for all dates listed below.

- Saturdays, September 19–30, October 7-28 and November 4, 2000; 8:30 a.m. – 1:30 p.m. at NWOET

Prerequisite: Basic computer operating skills

Workshop Fee: \$150

Graduate Credit: 1 hour BGSU graduate credit available for additional fees with workshop fees reduced.

Software Correlation for Language Arts Proficiency Outcomes

Participants in this course will take an objective approach to evaluating software specifically related to Language Arts proficiency outcomes in reading and writing. Participants will develop skill in identifying strengths and weaknesses in some of the various software titles available through the current market. This course will enable participants to implement language arts software tools to meet the varying needs of students, in addition to addressing the specific reading and writing classroom strategies. Attendance required for all dates listed below.

- Wednesdays, November 15-29, December 6-13, 2000; 4:00 p.m. – 7:00 p.m. at NWOET

Prerequisite: Basic computer operating skills

Workshop Fee: \$150

Graduate Credit: 1 hour BGSU graduate credit available for additional fees with workshop fees reduced.

Networking Tools (Mac/Win)

Participants will engage in activities that will lead to an ability to access, evaluate, and manage electronically networked information and communications. This workshop meets the criteria for Ohio SchoolNet Novice Certification.

- Tuesdays, May 16 - June 13, 2000; 4 p.m. - 7 p.m. at NWOET

Prerequisite: None

Workshop Fee: \$150

Graduate Credit: 1 hour BGSU graduate credit available for additional fees with workshop fees reduced.

Distance Learning in the K-12 Classroom

If your district has acquired or will acquire distance learning technology, then we have just the course for you! Learn about developing effective instruction via distance and all the mediums that can be used for successful delivery including distance learning capabilities, web-based instruction management, distance learning resources, and modeling instruction. Participants will witness applications of distance learning first-hand as this class is taught using distance learning technology.

Choose from one set of class dates:

- August 7, 2000 - August 10, 2000; Monday-Thursday; 8:30 a.m.-1:30 p.m.
- October 16-30, November 6-13, 2000; 4:00 p.m. - 7:00 p.m. at NWOET

Workshop Fee: \$150

Graduate Credit: 1 hour BGSU graduate credit available for additional fees with workshop fees reduced.

Registration Procedures:

1. Call NWOET toll free (800.966.9638) to register for a class. Provide your name and contact information so we may add you to our registration database. No mail-in registration form is available at this time.
2. One week prior to the beginning of class, NWOET will contact you on the phone to confirm your registration and attendance details, or possibly, cancellation due to enrollment.
3. If you do not hear from NWOET the week prior to the beginning of the class you have pre-registered for, please contact us using our toll free number (800.966.9638).
4. If you do not pre-register for workshops being held at NWOET or satellite locations, you run the risk of showing up for a class that has been cancelled! Please don't let this happen!

Workshop with Graduate credit fees	WS Fee	Grad Credit Fee	Total Fee
15 hours class (1 semester credit hour)	\$ 85.00	\$ 138.00	\$ 223.00
30 hours class (2 semester credit hours)	\$ 150.00	\$ 268.00	\$ 418.00
45 hours class (3 semester credit hours)	\$ 210.00	\$ 398.00	\$ 608.00

Fee Schedule for NWOET Workshops (per person rate)	
1-2 hour demonstration/presentation (no-hands-on)	FREE
3-4 hour workshop (can be hands-on, snack provided)	\$25
5 hour workshop (no lunch, snack provided)	\$50
15 hour workshop (no lunch, snack provided)	\$150
30 hour workshop (no lunch, snack provided)	\$225
45 hour workshop (no lunch, snack provided)	\$350

- **Group workshops at school site may also be arranged for an hourly fee based on requested instructor qualifications.**
- **Workshop fee is payable to NWOET**
- **Graduate credit fees are payable to BGSU and collected with registration on first day of class.**
- **All workshops will include snacks.**

Literacy Software For Diverse Learning Needs Phase II: Co:Writer And Write:OutLoud

Free Software Provided for Public School Districts

This SchoolNet professional development initiative supports educators in meeting the software needs of all students by providing K-12 public school districts, the joint vocational school districts, and boards of mental retardation who serve K-12 public school students, with free training and software. Educators receive training in meeting students' needs through software that integrates visual, auditory, and textual information to enhance literacy. NWOET and the NWOSERRC will facilitate this final training session at Perrysburg High School on Tuesday, June 20, from 8:30 a.m. - 2:00 p.m. The individuals participating will serve as trainers for others in their schools and receive one free set **per district** of Co:Writer and Write:OutLoud (MSRP \$350) along with support materials. A business partnership with Don Johnston Inc. has been established to coordinate group purchases of Co:Writer and Write:OutLoud at substantially lower prices than is available through the retail market. All schools, public and non-public, may take advantage of this discount and free training. For further information about the Literacy Software project, call 800.966.9638.

Distance Education Training

NWOET is collaborating with the Ohio SchoolNet Commission to support schools who have received equipment for distance education. Our support includes serving as a central point for curriculum and support on equipment purchases. The following list includes NWOET member school districts that have distance learning capabilities either through a Telecommunity grant and/or IVDLP grant.

These schools are specifically being invited to attend the Ohio SchoolNet Telecommunity Distance Education Series II, which is hosted by NWOET through the sponsorship of Ohio SchoolNet. Instruction will include addressing the novice level skills for online teaching. An additional follow-up session will be scheduled separately with the input from first session participants. Please contact NWOET to make reservations for this session held on May 17, 2000, 9:00-3:00 pm.

ImagiNet Project

Bryan HS, Bryan City
Defiance HS, Defiance City
Maumee HS, Maumee City
Napoleon HS, Napoleon Area City
Hicksville HS, Hicksville Ex Vill
Montpelier HS, Montpelier Ex Vill
Wauseon HS, Wauseon Ex Vill
Pettisville HS, Pettisville Local
Holgate HS, Holgate Local
Liberty Center HS, Liberty Center Local
Patrick Henry HS, Patrick Henry Local
Anthony Wayne HS, Anthony Wayne Local

Edgerton HS, Edgerton Local
Pioneer HS, North Central Local
Stryker HS, Stryker Local
Otsego HS, Otsego Local
Four County CC
Defiance County, NWOESC
Fulton County, NWOESC
Henry County, NWOESC
Williams County, NWOESC
Wood County

Prodigy Project

Findlay HS, Findlay City
Leipsic HS, Leipsic Local
Ottawa-Glandorf HS, Ottawa-Glandorf Local
Pandora-Gilboa HS, Pandora-Gilboa Local
Vantage CC
Putnam County ESC

East

Hardin Northern HS, Hardin Northern Local

WOCO

Ridgemont HS, Ridgemont Local
Upper Scioto Valley HS, Upper Scioto Valley Local
Hardin County ESC

Auglaize/Mercer Window of Learning for the 21st Century

Celina HS, Celina City
Wapakoneta HS, Wapakoneta City
Apollo Career Center
Allen County ESC

Learning Connections (West Central Ohio Learning Consortium)

Jefferson HS, Delphos City
Lima HS, Lima City
Van Wert HS, Van Wert City
Bath HS, Bath Local
Elida HS, Elida Local
Perry HS, Perry Local
Allen County ESC

North Coast Telecommunity/Lake Erie Academic Resource Network (LEARN)

Bellevue HS, Bellevue City
Port Clinton HS, Port Clinton City
Sandusky HS, Sandusky City
Clyde HS, Clyde-Green Springs EVSD
Kelleys Island HS, Kelleys Island Local
Monroeville HS, Monroeville Local
Genoa Area HS, Genoa Area Local
North Bass HS, North Bass Local
Put-in-Bay HS, Put-in-Bay Local
Ehove Career Center, EHOVE
Penta County JVS
Middle Bass HS, Middle Bass Local Schools

TeleCommunity Networking for Distance Learning Consortium

Fostoria HS, Fostoria City
Columbian HS, Tiffin City
Seneca East HS, Seneca East Local
Bettsville HS, Bettsville Local
Hopewell-Loudon HS, Hopewell-Loudon Local
Old Fort HS, Old Fort Local
Sentinel, Vanguard-Sentinel CC
Vanguard, Vanguard-Sentinel CC
North Central Ohio ESC

Fremont Ross/ Gibsonburg IVDLP

Fremont Ross HS, Fremont City
Gibsonburg HS, Gibsonburg EV

Putnam County Consortium IVDLP

Columbus Grove HS, Columbus Grove Local
Continental Local HS, Continental Local
Fort Jennings HS, Fort Jennings Local
Kalida HS, Kalida Local
Leipsic HS, Leipsic Local
Miller City HS, Miller City Local
Ottawa-Glandorf HS, Ottawa-Glandorf Local
Ottoville HS, Ottoville Local
Pandora-Gilboa HS, Pandora-Gilboa Local
Vantage CC
Putnam County Alternative Opp. Center



Distance demonstration with Cleveland Museum of art conducted in BGSU dynamic Olscamp Hall facilities during NWOET Advisory Meeting in February.

Area Math Teachers Excited About Ohio MathWorks

Over 20 districts from Northwest Ohio were represented at three area workshops to learn about Ohio MathWorks, an interactive, multimedia program that links mathematics with careers, and is designed for use with students in grades 7-9. It features hands-on projects that simulate challenges found in five unique industries. Students will design a roller coaster, create a sports page, concoct a new cookie, predict a tornado, and even make a fashion statement with their own fabric design.

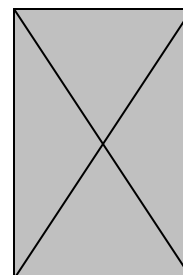
This project addresses the five proficiency outcomes that students find most difficult to master. Curriculum materials, including video field trips, a videoconference, manipulatives, and an online graduate credit course will be provided for educators to support and complete the learning process in their classrooms. A web site will be available to provide electronic updates, research, posting of projects and statewide interaction of teachers, students, and industry representatives.

NWOET delivered Ohio MathWorks training to member schools through a series of workshops at Allen East, Holgate, and Bettsville High Schools during February and March. Low-wealth public school districts received the Ohio MathWorks materials free-of-charge as part of a grant through the Ohio SchoolNet Commission and Ohio Educational Telecommunications (OET). Keep watch for future-training opportunities made available by videoconference in the fall of 2000.

All math students and teachers are encouraged to visit the Ohio MathWorks web site mentioned above at <<http://www.ohiomathworks.org>>. Included at the web site are stand-alone real-life mathematics activities that can enhance math proficiency instruction in grades 7 - 9. Special emphasis on the concepts of measurement, fractions, decimals, percentages, and proportions are stressed in these interactive lessons. Only teachers who attended MathWorkds training can gain access to the teacher area of the web site to submit student work for display.



Participants gained better computer understanding at NWOET's Troubleshooting Workshop.



Clover's
Corner

Adobe Acrobat Features

If you have ever had problems e-mailing a publication which has cost you hours of work only to have the recipient remark that the text doesn't wrap or the graphics look like warped bananas, Adobe Acrobat 4.0 may be worth a look.

A PageMaker file, for example, can be compacted to a PDF file and e-mailed without loss of formatting. The recipient needs only the free Acrobat reader to see your PageMaker file with the original layout. Other applications will work also.

Another Acrobat feature (Windows only) called Web Capture permits the capture of Web pages or sites to PDF format which can be saved to disk for offline manipulation and viewing. All formatting including graphics and links remain intact.

Further information is available at the following site: <<http://www.adobe.com/products/acrobat>>.

TIP for Macintosh OS 8.6 users: holding down the Control key when you click on the desktop, folders or within applications brings up pop-up windows with options.

Technology Conference 2000 Call For Presentations!

At NWOET's technology conference, Dr. Annette Lamb will speak about the impact of technology on classroom education, and how educators can plan effective lessons in an environment of limited technology. To coordinate with this topic, NWOET is asking teachers and administrators at all grade levels to share

their experiences with technology in their classroom and beyond. Session presenters will have 50 minutes to present their topics to fellow educators from Northwest Ohio. Student participation is encouraged!

Presenters in this year's conference will receive free registration, breakfast and

lunch. Visit the NWOET website at <www.nwoet.org> to submit your presentation proposal. The deadline for receiving proposals is August 15. Presenters will be notified of presentation acceptance by September 1. Please feel free to call 800-966-9638 with questions or concerns.

New Instructional Television Programs For 2000-01 (tentative)

The following new series will be available either by broadcast and/or through the NWOET Tape Duplication Center for the 2000-01 school year.

KEY:

- (P) Primary (Grades K-3)
- (I) Intermediate (Grades 4-6)
- (J) Junior High (Grades 7-9)
- (S) Senior High (Grades 10-12)
- (TI-S) Teacher In-Service

BIOLOGY OF:

7/16-30 minute lessons Science (J-S)
This series includes full motion micrography and state-of-state information on the subjects of Flagellates/Amoebas, Cilliates, Cnidarians, Nematodes, Plants, Viruses and Bacteria.

BODY IMAGE: LET'S GET REAL

6/10 minute lessons Health (P-J)
This series deals with the subject of how adolescents view themselves and how they can process and maintain positive self-images. Eating disorders, nutrition, the

natural ways our bodies are constructed and how young people mature into adults will be some of the subjects addressed in this series. Curriculum content will be provided by experts in the fields of nutrition, psychology and media literacy.

EXPLORING SHAKESPEARE

4/15 minute lessons Language Arts (S)
This series provides uncut, pure Shakespeare text for high school classroom study. The goal is to provide teachers with the basic text to support their own lesson plans. The minimalist background allows students to focus on the words and actions delivered by actors and to appreciate the beauty and uniqueness of the language.

MATH MONSTERS

12/15 minute lessons Math (P)
The individual programs will focus on "A Big Idea", i.e. Data Collection, Patterns, Measurement, etc. At least four of these standards will be interwoven in every show which include: Problem solving, mathematical connections, mathematical communication and reasoning.

MY AMERICA

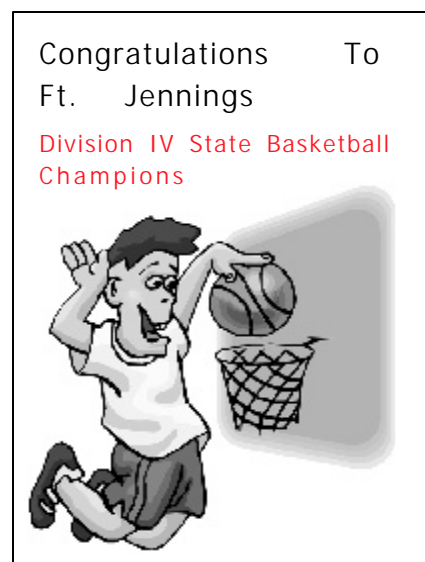
12/20 minute lessons Soc. Studies and Amer. Hist. (P-I)
The programs combine elements of traditional civics and social studies curricula with techniques and activities that encourage children to participate in their schools and local communities, and to experience the democratic process. The basics of American government are explored: how laws are made, ideals of a democratic government and rights and responsibilities of citizens in a democracy.

NASA CONNECT

7/30 minute lessons Science/Math (I-J)
The goals of the award winning series is to: 1) show students the application of math and science on the job; 2) present math and science as a process requiring creativity, critical thinking, and problem-solving skills; 3) demonstrate workplace math and science as a collaborative process; 4) raise student awareness of careers requiring math and science; and 5) overcome stereotyped beliefs by presenting women and minorities performing challenging engineering and science tasks.

NATUREWORKS

17/15 minute lessons Science (P-I)
Each program consist of 5 distinct segments: 1) Concept Introduction, including habitat, adaptation and biomes; 2) Concept Focus featuring animal or plant; 3) Field Work showing student researchers working in the field with scientists and naturalists where the students explore, observe, collect, analyze data and ask questions; 4) Review of material presented; and 5) Natural footage with no narration to allow students to see and enjoy nature at work.



Congratulations To
Ft. Jennings

Division IV State Basketball
Champions

ITV Series Dropped For 2000-01

Due to cost, limited usage or that the rights are no longer available, the following series have been dropped and will NOT appear in the 2000-01 NWOET broadcast schedule and will no longer be available from the Tape Duplication Center. To comply with current copyright regulations, these series MUST be erased from school-owned videotape:

- AMERICA PAST
- DOODLE
- EDDIE FILES II
- FROG DISSECTION EXPLAINED
- I CAN MAKE STUFF
- LEGALEASE
- LETTER PEOPLE
- LOOKING FROM THE INSIDE OUT
- MANY VOICES
- STREAMKEEPERS
- UP CLOSE AND NATURAL

S • C • A • N • N • E • R



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