



NWOET

SCANNER NEWS

Northwest Ohio Educational Technology **Bowling Green**

Spring 2021

FREE Self-Paced Learning For Technology Integration And Guidance

Now is the time to get excited about a new engaging way to receive professional development AND collect contact hour certificates in the process.



- Over 100 video lessons available
- All teachers can watch FREE for 60 days
- Comprehensive member district teachers get FREE PD certificate for watching and taking quiz
- Non-Comprehensive district teachers can get PD certificates for \$10 per lesson

NWOET is offering self-paced professional development online for all school districts in Northwest Ohio. This innovative way of receiving guidance with technology resources and devices is available online for FREE for NWOET's comprehensive members. Districts who do not have a paid membership can complete a course and receive contact hours for a small fee.

Learning how to integrate technology tools and resources seamlessly into your classroom has never been easier. You can complete the course of your choice at any time. All you have to do is complete a brief questionnaire and a link to a library of course titles will be emailed to you. This document includes various topics, resources, and materials that are made available to you through YouTube and Google tools. These materials have been created by the experts at NWOET based on years of experience and research. New titles will be available weekly, based on districts' requests and the development of new tools through educational progress and discovery.

Come join in the fun of learning at your own pace.

Renew Your NWOET Membership

Sign up your district now!

It's time to become a NWOET member or renew your membership. It's also great time to consider upgrading to a comprehensive membership. Membership options include:

- \$6500 for two years 100 PD hours
- Traditional \$1.95 ADM
- Basic membership at no cost

Email nwoet@nwoet.org or call 800-966-9638 for more information.



UNPRECEDENTED TIMES, REIMAGINED EDUCATION

100% Virtual • 100% OETC

New Sessions Each Week
FRed Talks and more!
Weekly updates through June
at <https://oetc.ohio.gov/>

#OETC21
#OETCRiseandDeliver
#OETC21Challenge Accepted

NEW from NWOET Learning Recovery Tools

Help Students Recover From Learning Lost During COVID-19



NWOET will show you how to get the best value from your CARES Act Funding by using your existing tech tools like:



- *Kami* - students can electronically complete teacher worksheets, tests and more
- *Screencasify* - students make their own video recordings
- *FlipGrid* - let every student be heard in video discussions

Let us help create YOUR customized tech toolchest! For more information email nwoet@nwoet.org.

Bring the World To Your Classroom With PBS LearningMedia!

PBS LearningMedia is a free, online, media-on-demand service that offers over 120,000 standards-aligned videos, interactives, lesson plans, and more to teachers like you. All resources on PBS LearningMedia can be streamed and shared. Many can be downloaded, and some even modified. PBS LearningMedia provides resources for students of all ages including preschool, elementary and secondary students. These research-based resources include documentaries about scientific discovery and innovation; news programs



Continued on page 2

Google Summit 2021

REGISTRATION IS OPEN!

ITIP Ohio will host its annual Google Summit virtually May 6-7, 2021. *The event is FREE!*

Graduate credit is available for purchase through either Ashland University or Kent State University. Certificates of attendance will also be provided.

Visit <https://www.itipohio.org/google-summit> for additional information and to register.

NWOET Members Already Renewed For FY22

Still accepting Memberships for 2021-22

These Districts have already renewed as NWOET Members for 2021-22 as of April 15, 2021. For renewal information text/call 800-966-9638 or email nwoet@nwoet.org – we’re here to help!

<i>Allen County ESC</i>	Fostoria City	Port Clinton City
Antwerp Local	<i>Hancock County ESC</i>	<i>Putnam County ESC</i>
<i>Arlington Local</i>	Kalida Local	Shawnee Local
<i>Auglaize County ESC</i>	Kenton City	Spencerville Local
Bellevue City	Liberty Center Local	State Support Team Region 6
<i>Bluffton Exempted Village</i>	<i>Montessori School of</i>	<i>Swanton Local</i>
Bryan City	<i>Bowling Green</i>	Upper Sandusky Exempted
Buckeye Central Local	Montpelier Exempted Village	Village
Celina City	<i>North Central Local</i>	Wapakoneta City
Eastwood Local	<i>North Central Ohio ESC</i>	<i>Wayne Trace Local</i>
Edison Local	<i>Northeastern Local</i>	<i>Wood County ESC</i>
EHOVE Career Center	Pandora-Gilboa Local	
Elida Local	Perry Local Schools	<i>* Bold Italic are NWOET</i>
<i>Elmwood Local</i>	<i>Pettisville Local</i>	<i>Comprehensive Members</i>



Announcing The Launch Of RemotEDx Exchange

The RemotEDx Exchange, powered by INFOhio, is now live. Through the Exchange, parents and educators have easy access to all the support, services, and resources available through RemotEDx including assistance from the Connectivity Champions (<https://remotedx.infohio.org/>

connectivity) and services offered by Ohio’s Educational Service Centers. Explore the contents and resources available on the Exchange at <https://remotedx.infohio.org>.

The Exchange showcases high-quality, remote education tools and platforms, standards-aligned instructional materials and curricula, use-case scenarios and exemplars, and professional learning supports for remote, hybrid, and blended learning environments. Resources included on the Exchange will meet a set of quality criteria and are available to schools and districts at little to no cost.

Through RemotEDx, INFOhio is expanding functionality and features in curriculum tools like Open Space and Educator Tools. Additional tools and high-quality, instructional materials that support teaching and learning in remote, hybrid, and blended learning environments will be curated, purchased, or licensed and added to the Exchange throughout the year.

The Ohio Department of Education is supporting RemotEDx through a \$15 million investment of state activities funds made possible by the federal CARES Act.

WBGU

Continued from page 1.

that report on world events and culture; animations about U.S. and world history; and programs that explore music, theater, dance and art. Visit pbslearningmedia.org today to begin exploring these high-quality resources from PBS, WBGU-PBS, and their trusted educational partners.



Like us on facebook.
Follow us on twitter.



Over 10,000 Open Educational Resources Now Available In

Open Space Powered By INFOhio

Open Space, a curriculum creation and collaboration tool powered by INFOhio, empowers educators to create and share resources that promote innovative and collaborative learning. See this resource at: <https://openspace.infohio.org/>

At the Open Space site discover over 10,000 high-quality open educational resources (OER), including standards-aligned content for mathematics, ELA, science, social studies, and the arts.

Instructional materials added to Open Space go through an evaluation process using a quality rubric. In addition to finding high-quality instructional materials, Open Space users can view and rate resources and also share content to Google Classroom.

Find thousands of instructional materials from quality content providers including:

- Alabama Learning Exchange (ALEX)
- CK-12 Foundation
- Concord Consortium
- Illustrative Mathematics
- Khan Academy
- New York State Education Department (EngageNY)
- NWOET
- PBS LearningMedia
- ReadWriteThink

See all content providers in Open Space on the Open Space Providers page.



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2021 NWOET Professional Development

Schedule any of these workshops IN YOUR DISTRICT!

Phone: 800-966-9638

Email: nwoet@nwoet.org

Web: www.nwoet.org/profDev/

Schedule these workshops IN your District, LIVE online or watch anytime by video.

Comprehensive members, we will customize these for YOUR district at no cost.

1:1 – Making It a SUCCESS!

Discover 5 simple strategies to make investment in 1:1 improve performance for ALL students and learn why the devices need to go home with students EVERY night.

3Rs – Making Learning Matter

Learn about this new program from NWOET that integrates the three things critical to instructional design with technology: relationships, rigor, and relevance.

ACT & SAT Tips – Raise Scores 10% or More!

Discover how most students can increase their ACT score by 1 to as much as 5 points, plus how graduation goals and financial savings impact a decision to retake the ACT. We'll also take a quick look at what is changing in the both the SAT and ACT, followed by strategies and resources to help students prepare (focus on ACT).

Boost Early Elementary Reading Skills Using Touch Screen Devices

Learn the research and best-practice strategies for helping make the most of technology resources and tools using touch screen devices: iPads, Chromebooks, Android tablets, and laptops.

Building Relationships with Technology

Positive relationships are linked to engagement. When students recognize that instruction focuses on them personally, it bonds them to their community, district, teachers, and peers. Experiencing this bond, students engage positively with their learning. Learn about a program that integrates the three components critical to

instructional design and social/emotional learning: relationships, relevance, and rigor.



Chrome Extensions

With Google Chrome, the most-used Web browser worldwide, learn the benefits and how to use powerful extensions available free on the Chrome Web Store.

Chromebook 101

Discover the most effective strategies for using the Chrome browser, extensions and many features of Chromebooks including limitations and challenges.

Code.org – Grades K-12

Discover how code.org's free online software can help you introduce students to computer programming in a fun, easy to learn way.

CodeMonkey Webinar – FREE (online)

CodeMonkey is a leading, fun and intuitive curriculum for kids to learn coding. Through game and project-based courses, students as young as seven use real programming languages to solve puzzles and build games and apps. Email nwoet@nwoet.org to receive a link to this free webinar.



Digital Learning Day (online)

Grad credit available. Watch your choice of six of sixteen archived DLD '19 YouTube videos, take the assessments for each to earn professional development certificates, design and implement a classroom project to implement strategies learned from the videos.

Flipping Your Class

Learning beyond the four classroom walls is transforming how we use class time. See how you can begin your "Flip"!



Gamification 101

Learn how 'video games' are transformed into powerful learning strategies through "gamification", and how this might impact your classroom now, and in the future. Come learn how to put together the pieces of a video gaming/play curriculum for your classroom using G Suite tools.

Google Educator Certification (hybrid) Grad credit available.

This training will assist your staff to validate their expertise in the fundamentals of Google Workspace and technology implementation skills to earn their Google Educator Level 1 Certification.

Google Workspace for Education

NWOET staff can provide training at all levels on the tools that are part of the Google Workspace package from Docs, Slides, Sheets, and Forms to Sites and more.

Internet Safety & Digital Citizenship

Learn about free tools which you can use in place of Learning.com to meet your E-Rate requirement and still help keep your students safe and responsible online.

Internet Safety for District Leaders

For district leaders, this workshop looks at what to do when a threat to student safety appears on social media, email or web browsing history. We will discuss practical policies, decision points, staff PD, and help you review your response plan.



INFOhio: Invaluable Resources for All Students

Explore the world of INFOhio that transforms student learning by providing equitable access to quality resources and cost-effective instructional and technical support for each student, educator, and parent in Ohio.

15 Hour PD Certificate – \$99

Participate in any NWOET advertised professional development event and extend the learning by completion of a project-based experience using tools and strategies.

For information or to register go to: <https://sites.google.com/nwoet.org/project>.

INFOhio Learning Pathways Training (hybrid)

Grad credit available.

This full-day session will introduce the new INFOhio Learning Pathways ages 3-5, grades K-5 and 6-12 to educators who wish to delve into the INFOhio learning resources available all teachers and students. Additional Learning Pathways include “Building Your Digital Curriculum” with INFOhio OER, BLUEcloud, and iPartner units.

INFOhio Professional Development (hybrid)

Grad credit available.

Attend to learn about flexible, personalized training and professional development to support the use and integration of INFOhio’s digital content and web tools. INFOhio Learning Pathways, Success in Six, Learn With INFOhio, PD Choice Board, and iPartner program will be explored.

Introduction to Coding with CS-First – Grades 3-12

Learn this free curriculum for game design, storytelling, music and more, using the SCRATCH language. Modules range in difficulty from 4th grade 2-week introduction to a year-long HS course.



Introduction to Coding & Robotics with Dash (hybrid)

Grad credit available.

This extended professional development opportunity is focused for upper elementary/middle school, but can be used at any level as an introduction to coding, robotics or an expansion of existing instruction such as Code.org, Scratch, and MakeyMakey.

Introduction to Digital Controllers and Sensors – Grades 5-12 (hybrid)

The focus of this professional development opportunity is upper elementary/middle school, but can be used at any level as an introduction to coding, robotics or an expansion of existing instruction such as Code.org, Scratch, and MakeyMakey.

Jumping on Board with Google Classroom

Google Classroom can help improve student performance, while preparing students for online testing – even before you are 1:1!

Keeping Students Safe Online: Grades K-5

Discover the most popular FREE resources for teaching students how to be safe online, deal with online bullying, plus tips for

keeping your own online and social media information safe. Includes guided hands-on time with tools and learning games from Google, Common Sense Media and NetSmartz to help you decide what will work best for your students.

Keep High School Students Safe Online

Digital citizenship and Internet safety are critical life-long practices needed by students in grades 9-12. This training will cover topics facing youth today, such as online exploitation, sexting, cyberbullying, and piracy. In addition, educators will learn online tools that can be used to meet your E-Rate requirement.



Microsoft Office 365 & OneDrive for Beginners

Office 365 a great tool to use with your classes to share documents and presentations. Students can also collaborate with you and their classmates using OneDrive, which gives them access to the Office suite of programs. You will learn how to use 365 Word and Excel, create email distribution lists, and how to use OneDrive most efficiently.

More than Words: Students Voice Using Photos, Movies and More!

Students become engaged when they can share their feelings, thoughts and experiences through images, videos and sound! Discover (or re-discover) how to use the tools available on every Chromebook to help students express themselves through words, images and video! Bring your Chromebook for this hands-on learning experience!

PBL: Basics of Creating Authentic Lessons that Encourage Student Voice & Choice

Want to help your students develop the qualities that signify them as ideal citizens and create engaging lessons that can transform learning in your classroom? Problem Based Learning can help you achieve that. Come and engage in various activities to learn the design and teaching elements for Gold Standard Problem/Project Based Learning.

Ramping Up Students’ Online Test Skills

Use of online assessments (i.e. Google Forms, Schoology and Socrative) makes it easier to transform paper tests into online versions that support over 80% of the formats seen in online testing by ODE, ACT and more. If you are not sure of how a checkbox differs from a radio button, and

what writing prompts mean ‘3 paragraphs or more,’ this training is for you!

Social Media & Student Safety

For district leaders, this workshop looks at what to do when a threat to student safety appears on social media, email or web browsing history. We will discuss practical policies, decision points, staff PD, and provide a checklist to help you review your response plan.

Taking the Dread Out of Research for Students – and Teachers

We’ll explore strategies to help guide your students through the research process with the use of free online tools including the R4S online course, rubrics, citation builders, and use of INFOhio’s iSearch.

Tech Planning for District Leaders

Every Student Succeeds Act (ESSA). We will take a look at trends in technology use – not only at K-12, but also in colleges and industry, and help you develop YOUR 3 to 5 year plan. In addition, we’ll introduce the new curriculum audit tool developed by NWOET to help your teachers evaluate if the course they are currently teaching includes the specific standards included in the model curriculum as adopted by the Ohio Department of Education.

Technology Course Review for District Leaders

Are your courses teaching the skills students need to succeed? Receive a free technology curriculum planning guide along with an introduction to the NWOET Curriculum Review tool and learn how to use this tool to evaluate your courses.



KnowIT LIVE! Live Interactive Video

- Via Google Meet or Zoom
- Includes time for Q & A
- Free PD certificate available upon request

These live, online webinars offer an opportunity to learn and ask questions on some of the most-requested topics. NWOET members should email nwoet@nwoet.org or call 888-EdTech-8 to schedule a session, custom-designed for your district.

Best Practices for Remote and Blended Learning – for District Leaders

A high-level view of well-established best practices for blended learning where students spend part of their time in the classroom but also are expected to continue learning at home, followed with an open discussion Q&A.

Cell Phones for Assignments and Assessments

Discover how to stay better connected with students through use of cell phones. Topics include using email to TEXT your entire class at one time, and sending assignments and receiving assessments. Learn strategies that work for cell-phone-only, as well as students who also connect via the web.

Creative Tools to Help Engage Your Students Online

Engagement can become a struggle in a blended classroom. Let's remove the struggle by taking a classroom journey through fun and exciting tools to use with your students.



INFOhio: A Perfect Fit for All Learning Styles

No one knows for sure yet what the future year holds for Ohio students and teachers, but one thing is certain, INFOhio, Ohio's PreK-12 Grade Digital Library, will be providing resources for all styles of learning whether it be face-to-face, remote, or blended learning. In this webinar, you'll learn how easy it is to include INFOhio resources in your classroom instruction.

Prepare Students for 1:1 Blended Learning – It's Not Too Late!

Research-based best practices for posting homework, communicating with parents and tracking participation, followed with discussion and Q&A. A district planning worksheet will be distributed.

Social-Emotional Learning Through Instruction: Anytime, Anywhere

Social and emotional learning is an integral part of preparing students for social interactions and empowering them with the skills to be successful in life. This course focuses on building relationships to address issues related to self-harm, and design strategies that will foster inclusion and connection between students, teachers, and the district family. NWOET professionals will demonstrate to teachers how educational technology tools can be utilized

during classroom instruction to develop positive social skills that can be transferred into the social life of their students.

Students with Limited or No Home WiFi

What do you do when your assignments require online resources but your students have limited or no home WiFi?

Techniques and Tools to Teach “Live” with Students

When you are not face-to-face with your students, lessons and activities can become

barriers to interactive learning. Explore tools that can help personalize interactions with your students and bring them closer to the live classroom.

What the Heck Is Blended Learning?

Blended and remote learning are concepts that have snuck their way into our schools and invaded our lesson plans. Explore blended learning and the top strategies connected to its success.



KnowIT NOW With “NWOET Tech Time” FREE Professional Development Videos Available on YouTube

NWOET has videos just a mouse click away for professional development as well as ones that can answer a lot of your technology questions. There are over 50 topics and the list is growing!

- **See a complete catalog with links at:**

<https://docs.google.com/document/d/1SXzN-VaxjRiwvITaadJ0Hg2yJ340fcD0enHscTDnJtc/edit?ts=5f15be8a>

- **Or visit our YouTube Channel at:**

<https://www.youtube.com/channel/UC8EMzVsxuQpUnGEjCfBleOQ>

- **Find PD certificate information when reading YouTube descriptions by clicking the “More” link (when available).**

- **Videos range from 10-60 minutes in length.**

- **Select videos include a FREE 30 or 60 minute PD certificate with completion of a short quiz.**

(Option to receive a 15 hour PD certificate by completing a project is \$99)

Over 50 topics and growing, including these titles and series:

Blended and Remote Learning for Teachers
Educational Tools to Use with Your Blended or Remote Classroom – The Basics
Creative Tools to Help Engage Your Students Online
Cell Phones for Assignments and Assessments
News Six – the Series
Basic Tools to Help You Teach Online
KnowIt Live! Introduction
How to Use Zoom
Google Classroom for Beginners
Implementing Project-Based Learning
Fun Tools to Engage Your Students
INFOhio: K-3 Resources

