

Western Reserve Public Media



- Connect with a wealth of educational services and resources from PBS Western Reserve



**WESTERN
RESERVE**

A service of Western Reserve Public Media



PBS

**Western Reserve
is much more than
just a public
television channel!**

Description

- Learn the history, influence, and resources of your local PBS station and Ohio EdTech Agency, Western Reserve Public Media.
- Since 1973, Western Reserve Public Media's Department of Educational Services has been part of the statewide network of educational technology agencies providing educational technology training to educators throughout the state.
- Our Education Services department offers a wide range of educational resources and professional learning opportunities for educators.
- Connect with Western Reserve PBS and find out how we can assist you with the integration of innovative educational technology and lessons in your classroom.

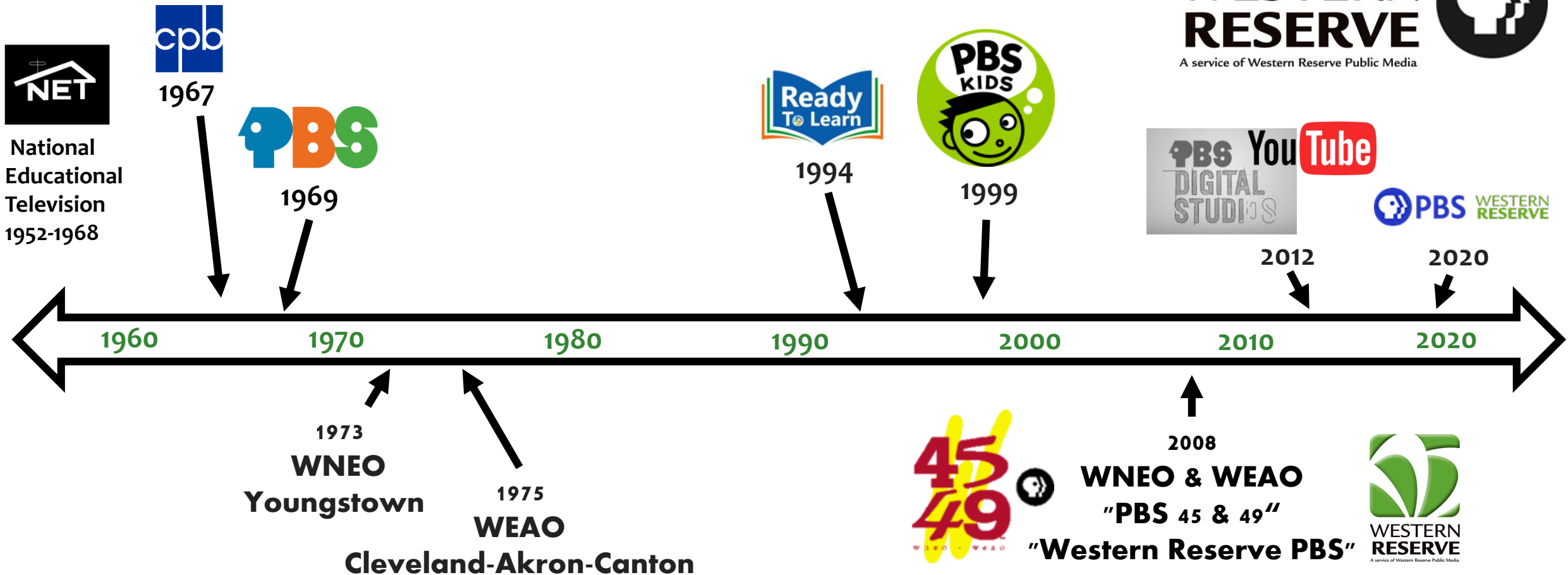


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Western Reserve Public Media:



PBS Western Reserve Mission:

**To see the
powerful medium
of television is used
to**

- teach,**
- illuminate,**
- and inspire.**



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Ohio's Largest PBS Station!

Reaching 5.13
MILLION potential
viewers, the
LARGEST
population for any
PBS station in Ohio.

The second
largest station
reaches 1.2 million
fewer people.



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Educational Services

Overview

Our Educational Services Department, funded by the Ohio Department of Education, serves K-12 students and educators in 10 Ohio counties:



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- 100 public school districts
- over 150 nonpublic schools
- over 300,000 students
- over 24,000 educators.

Educational Services

Staff



Jeff Good, M.Ed.

Director of Education

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Coordinator, Educational Services

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Pam Oviatt, M.Ed.

Early Learning Coordinator

poviatt@WesternReservePublicMedia.org

Educational Services

Who we are & What we do...

Who we are:

- State of Ohio EdTech Agency
- Home of NETILO
- ITIP Ohio Founding Member
- Affiliated with ISTE
- Affiliated with Grow with Google

What we do:

- EdTech Training
- EdTech Consultation Services
- Early Learning Training
- Online Course Development
- Multimedia Resource Development
- Google Certification Training



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Educational Services

State of Ohio EdTech Agency

The Ohio Educational Technology Agencies serve the professional development needs of the P-20 educators throughout Ohio.



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**PBS Western
Reserve
is 1 of 8 EdTech
Agencies in the
state of Ohio**

<https://sites.google.com/a/itsco.org/ohioedtechs/>

Educational Services

Founding Member - ITIP Ohio
(Instructional Technology Integration Partnership)



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Cornerstone event:

- 10th Annual ITIP
Ohio Google Summit
May 11-12, 2020
Kalahari Convention
Center, Sandusky Ohio



Check out ITIP's Teacher
Grants!
\$500 will be awarded to
deserving teachers
integrating technology in
their classrooms!
See [guidelines](#).

Who Can Apply?
Any PreK -12 Ohio teacher

<https://www.itipohio.org/>

Educational Services

Home of NETILO

(Northeast Technology Integration Leaders of Ohio)



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**NEXT MEETING:
Friday, March 20th
10 a.m. to 12:30 p.m.**

Educational Services

The Ready To Learn (RTL)



Pam Oviatt, M.Ed.

Early Learning Coordinator

poviatt@WesternReservePublicMedia.org

Western Reserve Public Media's Ready To Learn (RTL) service is a parent and child-care provider outreach project that **supplements PBS children's programs.** The RTL staff offers free workshops, print materials and Web resources to help extend the learning from our children's shows into reading and hands-on activities. **Our free workshops are aligned with the state of Ohio's "Step Up to Quality" standards and present the professional training now required of all family and in-home child-care providers.**



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**The Ready To Learn
Provides services to
over 100,000
preschool children's
parents and child-
care providers.**

<https://www.cpb.org/ready-to-learn>

Educational Services

Professional Development Workshops

- [Makey Makey Invention Literacy Workshop](#)
 - Thursday, November 7, 2019 from 9:00 AM to 3:00 PM EST
- [Augmented Reality Applications in the Classroom](#)
 - Thursday, November 21, 2019 from 9:00 AM to 3:00 PM EST
- [Google Basics and Beyond](#)
 - Wednesday, December 4, 2019 from 9:00 AM to 3:00 PM EST

Code.org Training:

- Code.org Administrator Workshop
 - November 14, 2019 10:30 AM-2:30 PM
- Intro into Computer Science Fundamentals Workshop
 - January 9, 2020 8:00AM-3:00PM
- Deep Dive into Computer Science Fundamentals Workshop
 - March 12, 2020 8:00AM-3:00PM



Western Reserve Public Media
Calendar of Events
January 2018

SUN	MON	TUE	WED	THU	FRI	SAT
31	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16 Breakfast Across the Curriculum	17 Breakfast Financial Literacy Training January 17, 2018	18 Breakfast Search Strategies to Find What you Want and to Know What you Have Found	19	20

View the Professional Development Workshops calendar.

Educational Services

Professional Development Training

Looking for campus or district staff development? We will customize professional development to your needs.

For additional information, contact:

Jeff Good, Director of Education

jgood@westernreservepublicmedia.org



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Educational Services

Connect with us...



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Newsletter



@WRPMeducation



@WRPMedservices



Over 50?



Western Reserve Public Media
Department of Educational Services

Home | Professional Development | Classroom Resources | Video Resources | PBS Resources | About Us | Western Reserve PBS

Sign Up for Our Professional Development Workshops

Classroom Resources

 108 Stitches: The Physics in Baseball Science Grades 6-10	 Accessible Shapes: Geometry Mathematics Grade 6	 Act of Duty Social Studies Middle and High School	 Ama-Zone: The Rain Forest Project Science; Mathematics; Language Arts Grades 3-9
 Antarctica: 90 Degrees South	 Big or Small: Measure It All!	 Blow the Roof Off!	 Career Connections: Get Ready for Your Career



Over 50 comprehensive educational resources found on our Professional Development and Classroom Resource pages. Resources are tagged by subject and grade level and include teacher guides & worksheets.

<https://westernreservepublicmedia.org/education/Classroom-Resources.htm>

Educational Services

Resource: Ohio Technology Standards



• [Introduction to Teaching with Tech: Ohio's Standards](#)

- [Grades K-2](#)
- [Grades 3-5](#)
- [Grades 6-8](#)
- [Grades 9-12](#)

Many teachers are probably already fulfilling a number of Ohio's new Learning Standards for Technology, although they may not be aware of the fact. With practical insights from creative educators successfully integrating the standards, as well as the state Department of Education, TEACHING WITH TECH: OHIO'S STANDARDS provides the groundwork for you to understand what you are already accomplishing, as well as minor changes that could help your students achieve even more.



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<https://westernreservepublicmedia.org/teaching-with-tech/index.htm>

Educational Services

Resource: Career Connection Videos



Ohio | Department of Education

Login | State Agencies | Online Services Ohio.gov

Custom Search

ADMINISTRATORS TEACHERS PARENTS TOPICS HOW DO I? ABOUT MEDIA BLOG CONTACT

Home > Career Tech > Career Connections > Resources for Teachers

Resources for Teachers

Research shows that a consistent factor in student success is a lack of motivation due to the perceived lack of relevance of Career Connections in your classroom. Career Connections Standards in English language arts, mathematics, science, and social studies.

QUICK LINKS

- » Career Advising Policy and Student Success Plan
- » Career Connections Framework
- » Career Pathways
- » In-Demand Jobs Week Toolkit
- » Lessons and Activities
- » OhioMeansJobs K-12
- » Event and Training Resources
- » Promising Practices
- » Resources for Families and Communities
- » Resources for School Counselors

Multimedia Resources

- » Career Connections Learning Strategies
 - Quick Guide to the Ohio Department of Education
 - Teacher Guide for Adapting Learning Strategies
- » K-12 Searchable Lessons and Activities
- » Multimedia Resources
 - Career Connections Videos by Ohio PBS Stations
 - Success in the New Economy

Educational Services

Resource: Career Connection Videos



» Multimedia Resources

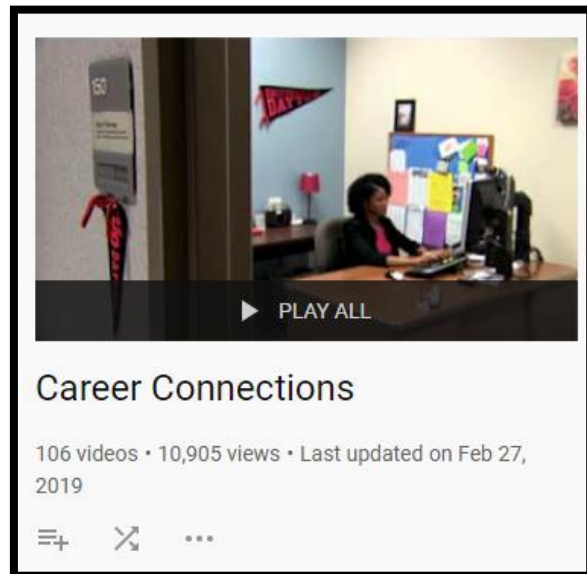
- [Career Connections Videos by Ohio PBS Stations](#)
- [Success in the New Economy](#)



106 videos!

Career Connections is a joint initiative among the Governor's Office of Workforce Transformation, the Ohio Department of Higher Education, and the Ohio Department of Education. Senate Bill 316 requires career connections learning strategies be embedded in the Department's model curricula. The goal is to give K-12 students opportunities to become more aware of career opportunities; learn of their interests, talents, and abilities; explore careers; and make academic and career plans for their future.

<http://education.ohio.gov/Topics/Career-Tech/Career-Connections/Career-Pathways>



Educational Services

Resource: Make-IT: Learning Through Exploration



Learn about, gear up to create, and launch or grow your own Makerspace



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The Maker Movement is based in a combination of Constructivist and Constructionist approaches to learning. Makerspaces are educational spaces for younger students that encourage student inquiry, tinkering, exploration, creativity, and invention. The focus is not on the completion of a specific project to be graded but rather the process of creating, inventing, and problem solving.

<http://wrmakeit.org>

Educational Services

Resource: Generations, Cuyahoga Valley National Park

Discover the story of Ohio's only national park.



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[HOME](#)[ABOUT](#)[EDUCATION](#)[COMMUNITY](#)[MEDIA](#)[SPONSORS](#)[CONTACT US](#)[Overview](#)[Mathematics](#)[Science](#)[Social Studies](#)[Language Arts](#)[Art](#)[Downloads](#)[Online Resources](#)[Hotlist](#)[Photos](#)[Play the CVNP Game](#)[Teacher
Guide \(PDF\)](#)

Generations tells the story of the park's natural wonders and the people whose lives have crossed its many paths. High definition cameras capture the beauty of the park — its crooked river, layers of ledges, waterfalls and centuries-old forests.

<http://www.generationscvnp.org/>

Educational Services

Resource: One State Many Nations,
Native Americans of Ohio



- ◆ Introduction & Resources
- ◆ Nations
- ◆ Famous Chiefs
- ◆ Lesson Plans
- ◆ Herron's Whisper
- ◆ Teacher Guide
- ◆ Watch Online



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This Western Reserve Public Media multimedia project studies the rich cultural and historical heritage of the Native American nations that have populated Ohio since prehistoric times. Using the print and Web resources that support the series, students will meet the nations and their leaders through a fun and interactive collection of exercises.

<https://westernreservepublicmedia.org/onestate/index.htm>

Educational Services

Resource: Stark Contrast: A History of Stark County



- [About the Program](#)
- [About Stark County](#)
- [Educational Materials](#)
- [Teacher Guide \(PDF file\)](#)
- [Watch Online](#)
- [Overview](#)
- [Mathematics](#)
- [Science](#)
- [Social Studies](#)
- [Language Arts](#)
- [Art and Social Studies](#)
- [Virtual Tours](#)
- [Resources](#)



Stark Contrast: A History of Stark County looks at the county's communities, industrial development, educational and cultural institutions, sports, art, culture, transportation and more. It also follows two groups of residents representing the county's older and younger generations.

<https://westernreservepublicmedia.org/starkcontrast/index.htm>

Educational Services

Resource: The Middle Ages

The Middle Ages –
Overview

Feudalism

The Crusades

The Renaissance and the
Reformation

The End of Feudalism
and the Middle Ages



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Online Activities

Online Resources

Teacher Materials

The Big Picture



A Medieval Knight's Clothing
Sir Nigel Hack



The Medieval Tournament
The Freelancers



Blacksmith
Lucinda Denton



The Longbow
Robinhood

The goal of The Middle Ages is to help students understand the basic concepts of this historical period, including the barbarian invasions, feudalism, the Crusades, the devastation of the plague, the causes of the Renaissance and the beginning of the Reformation. This is accomplished through hands-on and project-based activities.

<https://westernreservepublicmedia.org/middleages/index.htm>

Educational Services

Resource: Lost Voices of The Great War: Summit County in the First World War

This new locally produced documentary recounts the story of Summit County residents' experiences at home and overseas during World War I.



Educational Materials

[Lost Voices of the Great War](#)

[Viewing Guide](#)

[Elementary School Lesson Plan](#)

[“War Comes to Akron”](#)

[High School Lesson Plan](#)

[“Summit County Women at War”](#)

[High School Lesson Plan](#)

[“Charles C. Jackson, an African American Officer in World War I”](#)



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<http://www.summitwwi.org/>

Educational Services

Resource: Local (Summit County & Ohio)



This monthly half-hour series, is the work of Akron producer Blue Green, who says, “The goal of the show is to shine a spotlight on all of the good things that Akron has to offer.” Green noted that the city of Akron is a wonderful place in which to live, work, stay and play...”

<https://westernreservepublicmedia.org/around-akron-with-blue-green.htm>



THE WOMEN WHO HELPED WIN A WAR features three young women who were part of the 19 million females in the labor force at the height of the war. These women faced many hardships as they transplanted themselves to Akron.

https://westernreservepublicmedia.org/women_who_helped_win_a_war.htm



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Western Reserve PBS was the presenting station for a new documentary about the life and career of a renowned Ohio congressman. **RALPH REGULA: THE GENTLEMAN FROM OHIO**

https://westernreservepublicmedia.org/ralph_regula_the_gentleman_from_ohio.htm

PBS Resources



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KIDS



**AMERICAN
EXPERIENCE**

**PBS
DIGITAL
STUDIOS**

NOVA LABS

PBS Resources Education

We believe that the greatest teachers ignite a love of learning and a sense of possibility that motivates students to reach their full potential.



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PBS Education

Your source for teaching inspiration, blogs, resources and fresh ideas.



PBS Teacher Line

Flexible, online professional development for PreK-12 educators.



PBS Teacher Lounge

Fresh ideas and inspiration for your classroom.



PBS Digital Innovators

Calling all Classroom Changemakers:
Are You a PBS Digital Innovator?

PBS Resources Learning Media



Bring the World to Your Classroom

WNEO and PBS have curated FREE, standards-aligned videos, interactives, lesson plans, and more for teachers like you.



Lewis and Clark |
Google Earth Voyager
Stories

| Grades 3-7, 13+



Contrafact - One
Melody, Many Songs |
Ken Burns: Country
Music

| Grades 6-12



Changing Daylight in
Summer and Winter

| Grades 3-5



Loretta Lynn's "Coal
Miner's Daughter" |
Ken Burns: Country
Music

| Grades 5-9



Numbers and
Counting - Peg + Cat |
PBS KIDS Lab

| Grades PreK-2



Fostering Self-
Regulation in Young
Children

| Grade 13+

<https://westernreserve.pbslearningmedia.org/>

PBS Resources Kids



Educational games and videos from Curious George, Wild Kratts and other **PBS KIDS** shows!



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 **PBSparents®**

PBS Parents is a trusted resource that's filled with information on child development and early learning. It also serves as a **parent's** window to the world of **PBS KIDS**, offering access to educational games and activities inspired by **PBS KIDS** programs.

<https://pbskids.org/>
<https://www.pbs.org/parents>

PBS Resources Digital Studios

PBS brings you original web series that explore science, arts, culture, and beyond.



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Look for new episodes weekly on YouTube, Facebook Watch, and PBS.org!

<https://www.pbs.org/digital-studios/>

PBS Resources

NOVA Labs for Educators



Labs in the Classroom

There are many ways to bring NOVA Labs into your classroom, after school program, day camp, or other educational program. **Every Lab presents a particular subject and allows teens to develop their own questions and investigations around that subject.**



Each Lab includes an activity where you will explore a new data set and/or scientific phenomenon. While the challenges will vary—some being more open-ended, others being more structured and game-like—they will all encourage users to conduct their own scientific analyses and investigations.

Videos - Opportunities and Resources - Community and Social Feed - An Educator Guide

<https://www.pbs.org/wgbh/nova/labs/>

PBS Resources

American Experience



For nearly three decades, **American Experience** has been television's most-watched history series. The series has been hailed as "peerless" (*The Wall Street Journal*), "the most consistently enriching program on television" (*Chicago Tribune*), and "a beacon of intelligence and purpose" (*Houston Chronicle*). On air and online, the series brings to life the incredible characters and epic stories that have shaped America's past and present.

PBS Resources

Books



PBS Books is a multi-platform initiative celebrating the love of reading. Through social and digital engagement and live coverage of important literary events across the country, *PBS Books* celebrates books and writers and works to foster a passion for reading among public media viewers and listeners.



Thank You!

**Questions on training
opportunities and
resources, or suggestions
on material development
contact:**

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330-677-4549 EXT 125



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