

Learning Powered By Curiosity



 PBS Wisconsin
Education

**Gamers and Non-Gamers Unite! : Experience
The Educational Adventure of Award-Winning
PBS Wisconsin Video Games**

Share With A Neighbor:

***What games did you play as a child?
What did they teach you?***

**WSRA Conference
February 10, 2023 | 9:45 - 10:00am**



Your greatest challenge
lies ahead—and downwards.



INFOCOM

SOFTWARE FOR THE
ATARI ST SERIES
July 1988
ES-472

INTERACTIVE FICTION

FANTASY

STANDARD LEVEL

1UP
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HIGH SCORE
16440



Agenda

- **Introduction** (5-7 min)
- **PBS Wisconsin Education** (2-3 min)
- **Why Video Games?** (3-5 min)
- **A Closer Look** (25-28 min)
 - **Jo Wilder & The Capital Case**
 - **The Legend Of The Lost Emerald**
- **Audience Play Time** (20-23 min)
- **Q&A** (RT)
- **Closing + Stay In Touch!** (RT)

PBS Wisconsin Education



Classroom Media

Free to use, standards-aligned, Wisconsin-focused media for grades PreK-12, including videos, games, interactive content, educator guides, and more!

Professional Development

Powerful and practical events and resources to support your teaching practice, whether you teach in a formal or informal setting, from early learning through high school.

PBS Wisconsin's commitment to serving all communities

- PBS Wisconsin Education stands against racism; listening and learning inform our actions. Public media is a place for learning.
 - [Statement to the Communities We Serve](#)
- We acknowledge that we occupy or broadcast to the lands of 12 Native Nations.
 - [Land Acknowledgement Statement](#)
- Our commitment to equity and access ensures all Wisconsin learners can grow together.
 - pbswisconsineducation.org





THE LEGEND OF THE LOST
EMERALD

SEARCHING FOR SHIPWRECKS ON THE GREAT LAKES



JO WILDER AND THE
CAPITOL CASE

“According to research, using games in teaching can help increase student participation, foster social and emotional learning, and motivate students to take risks. ...This system of thinking can become a good entry point for students to learn about their own agency as they weigh possibilities and consider alternate plans of action.”

-Hoa P. Nguyen, ‘How to Use Gameplay to Enhance Classroom Learning’; *Edutopia*



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Jo Wilder and the Capitol Case Playtesting

2017

100

Badger Teddy

Google Forms

Basketball Jersey





JO WILDER AND THE
CAPITOL CASE

JW & the CC Classroom Applications

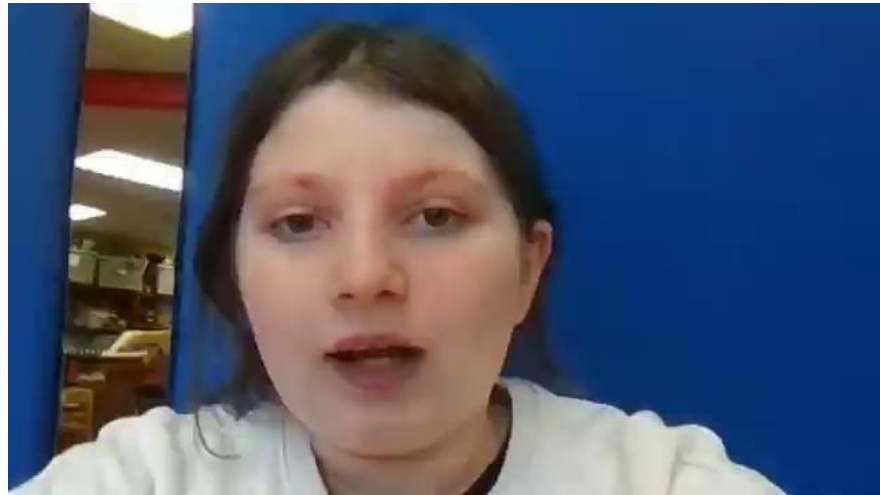
- Wisconsin history
- Think/Act like a historian
- Map reading
- Questioning—asking the right questions
- Collecting evidence
- Primary/Secondary sources
- Badgers
- Libraries
- Mystery writing
- Footprints.....digital footprints
- Topics that can't be shared due to mystery items in game
- Other thoughts?
- And(check out the [Teacher Resources](#))

THE LEGEND OF THE LOST

EMERALD



The Legend of the Lost Emerald Playtesting



- 2019/2022
- F2020-art
- Shipwrecks

- Fish
- Endurance

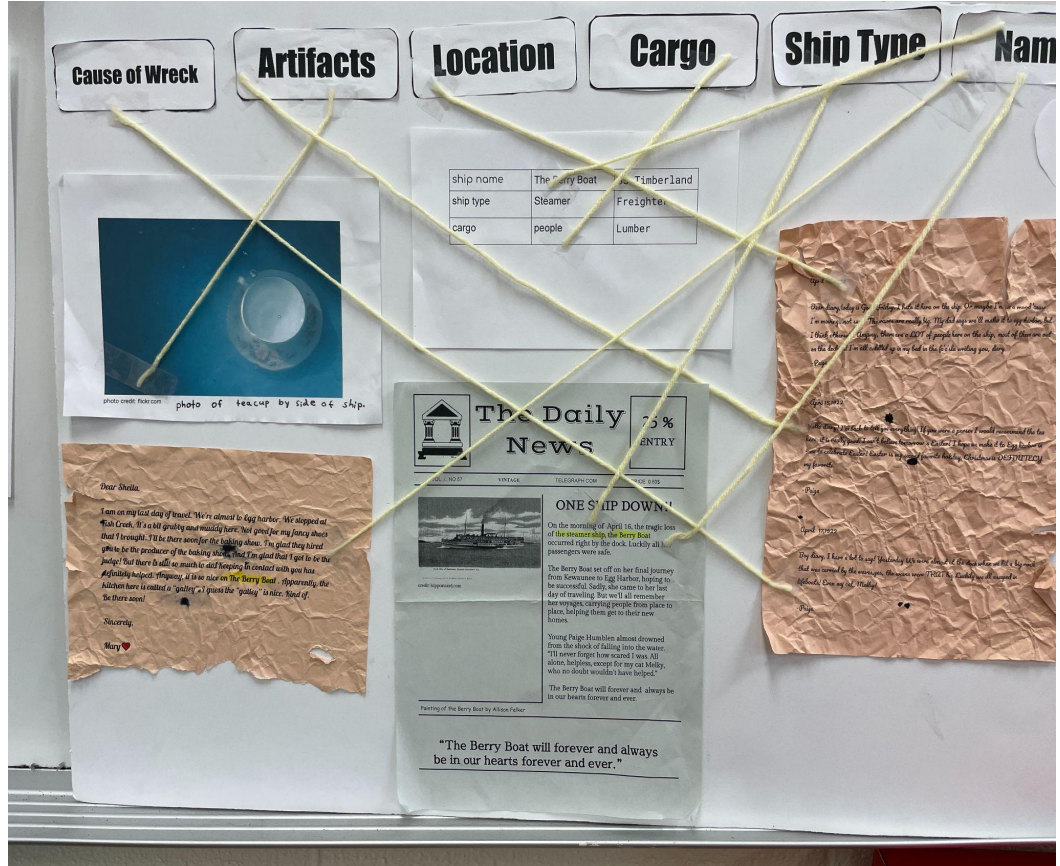


THE LEGEND OF THE LOST
EMERALD
SEARCHING FOR SHIPWRECKS IN THE GREAT LAKES

The LotLE Classroom Applications

- Choose Your Own Adventures
- Own research—boards w/facts (example soon)
- Imagination//What if?//I wonder why?
- Links to past & how things were done//What's it?
- Time capsules
- Field/Family trip itinerary—Sp. Ed.
- Current Events—discovery of Endurance
- Puzzles with no picture to look at.
- Other ideas?





Your Turn To Play!

- Use our remaining time to explore and play either of the video games we have discussed today! Think about ways you might incorporate the games into your classroom and curricula and be prepared to share out ideas.
- Michael and Mike will be circulating to check in with folks and answer any questions you have.

Curricular Connections Brainstorm!

- Choose Your Own Adventures
- Own research—boards w/facts
- Imagination//What if?//I wonder why?
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WISCONSIN BIOGRAPHIES



Building Background Knowledge Webinar Series

PBS Wisconsin Education is adding to the lineup of Wisconsin Biographies soon! In order to support teachers in building their background knowledge about our next new releases, we will host two webinars to support teaching with the upcoming Wisconsin Biographies resources.

- **Buddhism and Tibet with *Wisconsin Biographies***

(Tues. Feb 14, 4:00 - 5:30 p.m.)

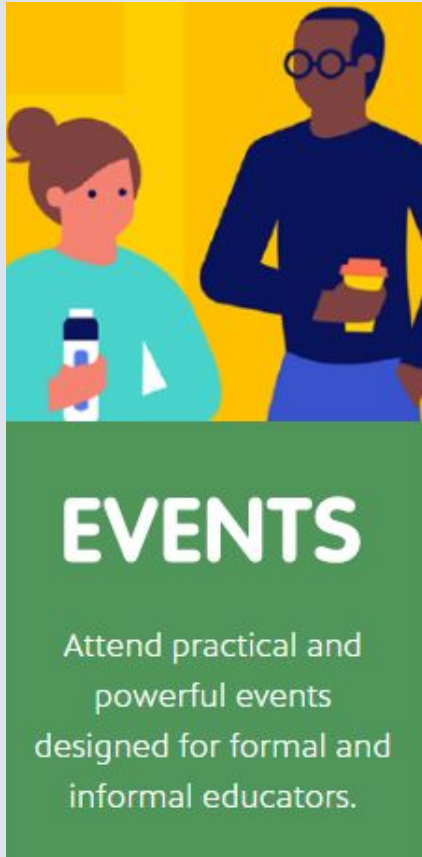
Build your background knowledge and meet Geshe Lhundub Sopa, teacher and founder of the Deer Park Buddhist Center.

- **Islam and Palestine with *Wisconsin Biographies*:**

(Mon. March 13, 4:00 - 5:30 p.m.)

Build your background knowledge and meet Mahmoud Othman Atta, community leader and founder of the first Mosque in Milwaukee.

pbswisconsineducation.org/events

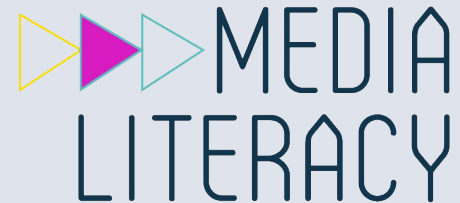


Media Literacy Webinar Series

Join PBS Wisconsin Education for three sessions on implementing media literacy in the classroom and develop strategies to teach students how to be savvy consumers of information and media.

- **Media Literacy for Grades 3-5**
(Wed. March 22, 4:00 - 5:30 .p.m)
- **Playful Media Literacy in Early Learning**
(Mon. April 3, 4:00 - 5:30 p.m.)

pbswisconsineducation.org/events



Upcoming EdCamp events



aka Teacher LIVE: a virtual EdCamp on Sustaining Classroom Communities (Mon. Feb 20, 4:00 - 5:30 p.m.) Join the PBS Wisconsin Education *aka Teacher* podcast hosts as they share insights on sustaining classroom communities throughout the school year and then invite you to share ideas with one another in EdCamp style discussions.

Play is the Way EdCamp for Early Childhood Educators (Sat. March 4, 8:00 a.m. - 1:00 p.m.) Join us at the Community Early Learning Center in Appleton for a free, informative, and fun morning of learning. PBS KIDS Edcamps provide early childhood educators a space to share, collaborate, and learn from each other while earning Registry credit.

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PBS LearningMedia

- Free, standards aligned resources
- Easily searchable by grade level, content area, or topic
- Videos, interactives, lesson plans, discussion questions, and more!
- Easily integrated into Google Classroom

wisconsin.pbslearningmedia.org





Keep in the Know!

Subscribe to our newsletter for the latest on free-to-use classroom media, unique professional development opportunities and more.

<https://pbswisconsineducation.org/connect>



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[PBSWisconsinEdu](#)





Thank you!

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