

## November Ed & Tech 2023

### AI

Adobe course

<https://edex.adobe.com/professional-learning/self-paced-course/generative-ai-in-the-classroom-with-adobe-express>

[Teaching in the Age of AI](#)

Collecting AI resources here:

<https://scheck.padlet.org/penchev/ai-resources-vjxiym3k4h778rtd>

Feel free to add your own resources!

### STEMy Stuff

Have you checked out the replay of Global Maker Day?

<https://docs.google.com/presentation/d/1meY2CGw6s7gitnQlly9bQLjluKrBf5k5pbaQqjB1oRo/edit?usp=sharing>

Everglades Water Supply

<https://www.instagram.com/p/Cz357CxsAdm/?igshid=NGEwZGU0MjU5Mw%3D%3D>

dailySTEM (Chris Woods) (@dailystem) posted at 7:16 AM on Sun, Oct 29, 2023:

Here's a great news story about 14 year-old Heman Bekelke, winner of this year's @3M #YoungScientist Challenge!

Read about the cancer fighting soap he invented: <https://t.co/bA9PWUKynK>

(<https://x.com/dailystem/status/1718587655401705749?t=G96CunldFsU0o2VjlidNdA&s=03>)

The National STEM Challenge + Festival (@national\_stem) posted at 0:17 PM on Tue, Oct 31, 2023:

🍎 Teachers & Parents: 🎧 Tune into this special episode of @dailystem podcast with

Challenge Co-Director @KariByron. 🧠 ✨ Learn more about the nationwide initiative setting kids on a trajectory of learning through critical thinking, empathy, & confidence:

<https://t.co/vixUtwDQrn> <https://t.co/Sli15D7tm7>

([https://x.com/national\\_stem/status/1719388166673875029?t=vNuoyH6O85Tqtojnd\\_mdZA&s=03](https://x.com/national_stem/status/1719388166673875029?t=vNuoyH6O85Tqtojnd_mdZA&s=03))

[Getting turtles ready for winter](#)

Food chain in action

<https://www.naplesnews.com/story/news/2023/10/25/florida-photographer-captures-epic-battle-between-heron-snake/71301682007/>

Number a Day <https://mathsstarters.net/numoftheday>

[Daily STEM News for kids](#)

Bevaist (@BevaistCom)



Inject fun into your family time with our Magnetic Chess Game!



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(<https://x.com/BevaistCom/status/1715279208480731290?t=BooWtbTezvXNnqBoMte7IA&s=03>)

**TCEA (@TCEA)** Choice boards are a powerful tool to use in any subject, and that includes #math. Here are some examples for all grade levels.

<https://t.co/XoBcjc06Y5> #mathchat #teachertwitter #learning <https://t.co/mFR3CH9m2D>

(<https://x.com/TCEA/status/1722584323402969090?t=ghaiityoSITG2ILcMQ4RcQ&s=03>)

Dr Penking (@drpenking) A human heart awaiting transplant . This is how it beats inside your body, 24/7. The moment it ceases, you are dead. <https://t.co/vfe9DS8uRT>

([https://x.com/drpenking/status/1721975028713992560?t=ua70Xc9Mr\\_AqK4k8niPUNQ&s=03](https://x.com/drpenking/status/1721975028713992560?t=ua70Xc9Mr_AqK4k8niPUNQ&s=03))

Sponge Growing activity

<https://www.instagram.com/reel/Cx3NDvaupWN/?igshid=NGEwZGU0MjU5Mw%3D%3D>

Climbing Turtle

<https://www.instagram.com/p/CycjMOZSbfc/?igshid=NGEwZGU0MjU5Mw%3D%3D>

Salt experiments

<https://www.youtube.com/watch?v=caOLrUxHTmw>

Engineering Models

[https://www.instagram.com/p/CzoYzR5MDsh/?igshid=a2tpb3k2djgyZGNo&img\\_index=4](https://www.instagram.com/p/CzoYzR5MDsh/?igshid=a2tpb3k2djgyZGNo&img_index=4)

Nighttime Active Animals of the Everglades

[https://www.instagram.com/p/CzD\\_qw0MUUG/?igshid=MTc4MmM1Yml2Ng%3D%3D&img\\_index=3](https://www.instagram.com/p/CzD_qw0MUUG/?igshid=MTc4MmM1Yml2Ng%3D%3D&img_index=3)

Bring drawings to life

<https://www.instagram.com/reel/Cxq3OzBSopf/?igshid=NGEwZGU0MjU5Mw%3D%3D>

**TCEA (@TCEA)** Snag the guide and discover how to captivate students in **5** simple steps using the 5E Model for a #math lesson! <https://t.co/GC5exDzKI2> via The Routty Math Teacher <https://t.co/P6oReqnW8v> ([https://x.com/TCEA/status/1725138657156235399?t=OT\\_SA5OYcVAgecEao7CYuA&s=03](https://x.com/TCEA/status/1725138657156235399?t=OT_SA5OYcVAgecEao7CYuA&s=03))

Guess what is inside

<https://www.instagram.com/reel/CzvmqMGLOXe/?igshid=NGEwZGU0MjU5Mw%3D%3D>

**Cora Yang (@CoraEdTech)** Prepping for this year's #HourOfCode! @desertclimber & I curated a collection of fun #coding activities to demystify #AI. All projects are web-based and 100% free. A sneak peek of the activity map. Platform launch later this week - stay tuned! #DecodingAI #edtech #Innovation <https://t.co/63fOI08wLd> (<https://x.com/CoraEdTech/status/1726930863018127753?t=17qw8uoXFlwCwUiULhJzUA&s=03>)

## Teacher Opportunities

### Summer Social Studies PD

[https://www.teachgeocivics.com/programs?fbclid=IwAR1PxG\\_LP5VDbuN36MXnGI7znue-QFIM7RmW\\_jPaKcMPHpnEVP3hEDbf-WI](https://www.teachgeocivics.com/programs?fbclid=IwAR1PxG_LP5VDbuN36MXnGI7znue-QFIM7RmW_jPaKcMPHpnEVP3hEDbf-WI)

## ESOL, SEL, Arts

**Dr. Catlin Tucker (@Catlin\_Tucker)** There's something super satisfying about seeing your students become experts at offering considerate, detailed & impactful peer feedback. 🙌  
Copy + use my Peer Feedback #ChoiceBoard to watch the magic happen:  
<https://t.co/LuZBdjDIYd> #StudentFeedback #EdChat #EduTwitter <https://t.co/0ftYJvPGB4> ([https://x.com/Catlin\\_Tucker/status/1727009117737218137?t=5h2KJhzqclrqDINU0UqP3A&s=03](https://x.com/Catlin_Tucker/status/1727009117737218137?t=5h2KJhzqclrqDINU0UqP3A&s=03))

## Social Studies/ELA

**Matt Miller 🗑️ (@jmattmiller)** Want to get your students connected with others around the world? For free? Check out Skype-a-Thon, a two-day virtual event with virtual field trips, guest speakers, class connections, and more. Did I mention it's free? 🤯 Sign up here:  
<https://t.co/BEPuszPTuo> #skypeathon <https://t.co/llpMxXKrJD> (<https://x.com/jmattmiller/status/1719471557347840410?t=YOGhoseZxs--MOE0IJWrtQ&s=03>)

**iCivics (@icivics)** posted Visit our Election Headquarters to find interactive lessons, activities,

and games that will help your students understand the importance of elections and the power of their vote. Comment your favorite iCivics election resource to use in your classroom!

<https://t.co/Xa1qS13qmY> <https://t.co/WxJcxQRQjW>  
(<https://x.com/icivics/status/1719067144565215399?t=8eBbNN4kO6o61NJ43rZGzA&s=03>)

iCivics (@icivics) What is gerrymandering, and how does it affect the outcome of elections? Teach your students about how redistricting can turn into gerrymandering with this printable infographic. <https://t.co/3U1iq9bgTW> <https://t.co/Yr4f9L68OQ>  
(<https://x.com/icivics/status/1718976549465231565?t=RPnuaC9P-6pVO29JzJcgvQ&s=03>)

## Googleyness

## Tech Tools

## Other

"roadtrip" idea for helping teachers explore the eduprotocols  
<https://docs.google.com/presentation/d/1meY2CGw6s7gitnQlly9bQLjluKrBf5k5pbaQqjB1oRo/edit?usp=sharing>

Teaching with the LC (@TeachingLC) Know a undergrad or grad student who might be interested in an internship this summer? Learn about our Junior Fellows program.  
<https://t.co/FCIAwulJdF> #edchat #sschat #ncte #ncss #NAfME <https://t.co/lez9SwWoVB>  
([https://x.com/TeachingLC/status/1718996814076985373?t=ywa-yeq-\\_1IU2qYck\\_3kDQ&s=03](https://x.com/TeachingLC/status/1718996814076985373?t=ywa-yeq-_1IU2qYck_3kDQ&s=03))

## [TAG Strategy](#)

## Admin corner





**Ed Piotrowski WPDE** • [Follow](#)

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Recently, a Gervais' beaked whale, a very rare species of whale that lives 300 miles+ offshore, was found alive on the beach in Emerald Isle, NC late last month. Shortly after being found, the animal died. The next day a necropsy was performed by multiple highly trained individuals and scientists. The cause of death? A balloon.

Marine scientists and many marine mammal teams say released balloons "can cause pain, suffering, and ultimately the death of many wild animals." In this case, a crumpled-up plastic balloon obstructed the gastrointestinal tract leading to the whale's death.



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1 share

