

Educational Excellence in the Heart of the Mountains

## Tech Tuesday Update (2/3/15)

Welcome to the ARI Tech Tuesday 2/3/15 edition!

"To love what you do and feel that it matters — how could anything be more fun?"

Katharine Graham (1917 – 2001) American publisher Pulitzer Prize winner

- → Upcoming Important Dates
- → <u>Promising Practices</u>
  - O New This is Why Students Need to Learn Coding
  - o New How a GoPro Got My Students Excited to Learn
  - o Repeat Writing About Music Workshop
  - o Repeat 3 Things great teachers do with technology
  - O Repeat Hazard STLP Advances to State, "Driving while Intexticated."
- $\rightarrow$  ARI Tech Tips
  - New TodaysMeet
  - Repeat Rule of Thirds
  - o Repeat Everyone On
  - Repeat Khan Academy iPad App
- → KVEC Resources
  - New Conceptual Building Blocks
- → Link/Resources Worth a Look



February 5<sup>th</sup> – Career Readiness Summit at Jenny Wiley Resort. For further details contact paul.green@hazard.kyschools.us

February 10th – Win Math training, KVEC.

**February 11<sup>th</sup> – School Culture Workshop** presented by Dr. Chris Wagner @ Jenny Wiley State Park. Contact kelli.thompson@pike.kyschools.us for more information.

**February 12**<sup>th</sup> – **School Culture Workshop** presented by Dr. Chris Wagner @ Hazard Community & Technical College. Contact <a href="mailto:kelli.thompson@pike.kyschools.us">kelli.thompson@pike.kyschools.us</a> for more information.

February 16<sup>th</sup> – SOAR Summit, East Kentucky Expo Center, Pikeville. Contact ron.daley@kctcs.edu for more information.

February 19th – UK Next Gen. Leadership Academy

February 20th – UK Next Gen. Teacher Academy

**February 20**<sup>th</sup> -- Virtual Student Senate Presentations. Wolfe, Breathitt and Pike. For further details contact <u>kelli.thompson@pike.kyschools.us</u>

February 23<sup>rd</sup> – Writing in Music Workshop. For more details contact <u>abbie.combs@hazard.kyschools.us</u>

February 24<sup>th</sup> – Edivation training. For more details contact <u>abbie.combs@hazard.kyschools.us</u>

**February 25**<sup>th</sup> – Project RED symposium. For further details contact andrew.castle@johnson.kyschools.us

March 4-6th – KySTE (Kentucky Society for Technology in Education) conference. Visit www.kyste.org for more details.

March 11<sup>th</sup> – Phase 2 of the ARI Next Generation Classroom document due. Contact johnny.belcher@pikeville.kyschools.us for more information.

March 20<sup>th</sup> -- Virtual Student Senate Presentations. Magoffin, Jenkins and Paintsville. For further details contact kelli.thompson@pike.kyschools.us

April 21st – ARI Action Research Summit @ East Ky Exposition Center



# New This is Why Students Need to Learn Coding referred by Paul Green

Coding is becoming one of the essential literacies in the 21st century education. There is a growing demand now for teaching students how to code. <u>Click here to read more</u>.



# **New How a GoPro Got My Students Excited** to Learn

Follow this link to eSchool News to read about how one teacher integrated GoPro cameras into his teacher toolbox.

http://www.eschoolnews.com/2015/01/27/gopro-students-811/2/



## Repeat Writing About Music Workshop by Abbie Combs

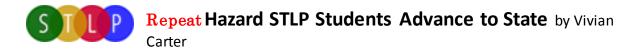
Please see the linked flyer announcing the Writing About Music Professional Learning Opportunity for Music and ELA teachers in the KVEC Region. The training is presented with three options for attendance; -live (onsite) participants limited, live streamed to designated sites (to be determined) and live stream individual participant (your school site). Please share with ELA teachers in your building. Please contact Abbie Combs for more information.

Writing About Music Workshop Flyer



Follow the link below to eSchool News to read about 3 Best Practices using technology in the classroom.

http://www.eschoolnews.com/2015/01/26/great-teachers-technology-072/?



Students on Hazard High School's Student Technology Leadership Program (STLP) team will be headed to state competition this spring. Click below to learn more.

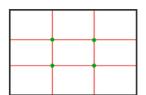
http://hazard-herald.com/news/news/151190712/Hazards-STLP-team-advances-to-state



explore TodaysMeet.

## New TodaysMeet by Jeff Coots

Attached you will find the tech tip of the week that provides a way to address the question "How can you empower student voice through technology?" Click here to



## Repeat Rule of Thirds by Jeff Coots

**Problem or Issue**: How many times have you been taking a photo and placed the subject in the center? I know that I

have many times because it made sense to me, but Photographers rarely do this. Why? Click here to learn about the "Rule of Thirds."



## Repeat Everyone On by Abbie Combs

Everyoneon.org is a website that helps parents and students identify technology access and resources in a nation. This website offers reduced-price Internet

local communities across the nation. This website offers reduced-price Internet connectivity and computers as well as free training.



## Repeat KHAN Academy App Available for iPad

by Johnny Belcher

Khan Academy has released an app specifically for the iPad. From Khan Academy:

Sharpen your skills: Over 150,000 interactive exercises with instant feedback and step-by-step hints for each question.

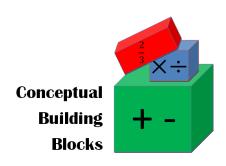
<u>Flex your muscles</u>: Get interactive math exercise recommendations tailored just for you.

<u>Show your work</u>: No need for paper or typing -- use our touch scratchpad to work through math problems! Once you have your answer, just write it with your fingertip and we'll recognize it!

<u>Track back</u>: Your activity auto-magically syncs between your iPad and <u>khanacademy.org</u>, so your progress and recommendations are always up-to-date, anytime, anywhere.

Available on the App Store here.





New Conceptual Building Blocks by Monica Keller

Please see the <u>attached flyer</u> to learn more about the Conceptual Building Blocks professional learning opportunity being offered by KVEC.

## Links/Resources Worth a Look

Repeat Detailed State Assessment Rankings posted on The Holler – Summary Table:

http://www.theholler.org/download/state assessment ranks/2013-

14 rankings(2)/Detailed%20District%20State%20Placements(2013-14).docx

How-to Video: <a href="https://www.youtube.com/watch?v=AA3nas8JykM">https://www.youtube.com/watch?v=AA3nas8JykM</a>

Repeat Are e-Textbooks the Publishing World's Future? – Follow Link:

http://www.edtechmagazine.com/higher/article/2014/11/are-e-textbooks-publishing-worlds-future

Repeat Blended Learning Models – Follow Link:

https://docs.google.com/spreadsheet/ccc?key=0AulAvCKNGo3LdGRIVHNyMkxmVzlYOGU5OHZ CWFVTY1E&usp=sharing#gid=0

Repeat Rural Up Code Academy – Follow Link: http://www.ruralup.org/

Repeat Verizon Innovative APP Challenge – Follow Link:

http://appchallenge.tsaweb.org/how-to-enter

Repeat DDL Digital Drivers License – Follow Link:

https://otis.coe.uky.edu/DDL/launch.php

Repeat CommonSense Media: Digital Citizenship – Follow Link:

https://itunes.apple.com/us/artist/common-sense-media/id792863160?mt=13

Repeat Device Care Poster – Follow Link:

https://www.commonsensemedia.org/sites/default/files/uploads/pdfs/1to1es essentials program poster.pdf

Repeat Empowering the Classroom – Follow Link: <a href="https://classflow.com/classflowblog-empowerlearning#sthash.sGS7ty7x.dpuf">https://classflow.com/classflowblog-empowerlearning#sthash.sGS7ty7x.dpuf</a>

Repeat Seven Keys to Deploying Tablets Successfully – Follow link:

http://www.eschoolnews.com/2014/09/12/deploying-tablets-successfully-301/?ps=184489-0013000000jokR7-0033000000qhqJB

Repeat The Rural Student Brain Gain — Follow link: <a href="http://www.dailyyonder.com/rural-student-brain-gain/2014/08/12/7492">http://www.dailyyonder.com/rural-student-brain-gain/2014/08/12/7492</a>

Repeat Your Child's Next Field Trip May be a Virtual One – Follow link:

http://abcnews.go.com/Lifestyle/childs-field-trip-virtual/story?id=25160036

## Repeat Leaders vs. Managers - which are you? - Follow link:

https://www.youtube.com/watch?v=8ubRzzirRKs

#### Repeat Don't Use Technology for Technology's Sake! – Follow link:

www.buncee.com/blog/eric-

sheninger?utm content=buffer424f5&utm medium=social&utm source=twitter.com&utm campaign=buffer

Repeat ACOT<sup>2</sup> Six Design Principles for the 21<sup>st</sup> Century High School – Follow link: <a href="http://ali.apple.com/acot2/">http://ali.apple.com/acot2/</a>

#### Repeat KDE - Digital Learning Resources — Follow link:

http://education.ky.gov/school/diglrn/Documents/Internet-Digital%2oResources%2ofor%2oTeachers.pdf

#### Repeat IT Best Practices for 1 to 1 Districts - Follow link:

http://thejournal.realviewdigital.com/?i=JULY%202014&acct=Z72188811&email=neil.arnett@pikeville.kyschools.us#folio=16

#### Repeat Preparing Your Network for Personalized Learning - Follow link:

http://www.centerdigitaled.com/paper/Preparing-Your-Network-for-Personalized-Learning.html?promo code=PaperPromo Featured ThumbnailPlusText Centerdigitaled

Please don't hesitate to contact any of us if you have questions.

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