

Educational Excellence in the Heart of the Mountains

Tech Tuesday Update (2/17/15)

Welcome to the ARI Tech Tuesday February 17, 2015 edition!

"Tomorrow's illiterate will not be the man who can't read; he will be the man who has not learned how to learn" - Herbert Gerjuoy

→ Upcoming Important Dates

\rightarrow Promising Practices

- o New iCurio: Winter Content Updates
- o New WIN Learning Career Readiness System Enhancements
- o Repeat iCurio: Being President, Then and Now
- o Repeat How Robots Could make Long-Term Absences Easier
- o Repeat 5 Tech Tools that help Personalize PD

\rightarrow ARI Tech Tips

- New Chatterpix
- Repeat Puffin Academy

\rightarrow KVEC Resources

- o Repeat Project RED Symposium
- o Repeat KVEC CCR Summit Keynote: Dr. Bill Daggett
- Repeat Conceptual Building Blocks

\rightarrow KVEC/ARI Good Reads

- New Drive: The Surprising Truth About What Motivates Us
- → Link/Resources Worth a Look



Postponed *February 16th – 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 20th -- Virtual Student Senate Presentations. Wolfe, Breathitt and Pike. For further details contact kelli.thompson@pike.kyschools.us

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

February 24th – Edivation training. For more details contact abbie.combs@hazard.kyschools.us

February 25th – 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 11th – Phase 2 of the ARI Next Generation Classroom document due. Contact johnny.belcher@pikeville.kyschools.us for more information.

March 20th -- 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 iCurio Winter Content Updates by

Knovation

What has Knovation done for you lately? Added thousands of new content resources over the Winter!

Check out the link for details.



New WIN Learning Career Readiness System Updates by Nicole Stanley

WIN Learning has made several enhancements to our CCR software suite, bringing it to version 2.1. Please follow the link above for



Repeat Being President, Then and Now referred by Jeff Coots

In Knovation's iCurio blog, check out this "Getting to know iCurio" piece that explores elementary, middle,

and high school resources on Presidents past and present.



Repeat How Robots Could Make Long-Term Absences Easier referred by Jeff Coots

Dreams of "Jetsons" aside, robots have already

been used to provide a virtual presence for students on long-term home stays. Could a robot named VGo allow us to attend school in our pajamas?



learning.

Repeat 5 Tech Tools That Help Personalize PD referred by Johnny Belcher

As more districts take advantage of social media, online surveys and more, the days of one-size-fits-all professional development are over. Read about web 2.0 tools that can help personalize your professional





New Chatterpix by Jeff Coots

This week's tech tip focuses on using chatterpix, an app that can make photos speak. I can see so many uses throughout k-12; From using photos to help students learn sounds at kindergarten level to foreign language class in high school, from

talking photos to integrating it into iMovie, having famous historical figures speak to the class, or creative ways of integrating it into PowerPoint, chatterpix is a great app for teachers and students to have in their toolbox.

Imagine students using their iPad to scan a QR code that takes the student to the chatterpix. Example: students doing a gardening project could make a QR Label that when scanned takes students to the chatterpix link, that has a tomato informing the viewer about the nutritional value of tomatoes. Or a history teacher asking students to create a speech from a historical figure of the past and post it on a blog. Example, student takes of photo of Martin L. King and reads the speech, or what create a short iMovie that has George Washington talking to Abe Lincoln. Possibilities are only limited to your creativity.

Check it out and tell me what you think,

Jeff Coots



Repeat Puffin Academy by Jeff Coots

If there is a flash based web site or application that you absolutely must have, how do you enable that flash based content on an iPad? One way is through an app called Puffin Academy. Puffin Academy is more than a mobile web browser that allows you to view flash based content for students in

grades k-12, but it also provides an area were students can browse educational websites that are filtered so that only approved content is accessible.





Repeat Project RED Symposium by Andrew Castle

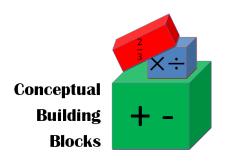
Project RED is arguably the most comprehensive national study on the impact of technology use in education. The findings of the Project RED study have been used to create many of the technology best practices being used in successful schools today. On February 25, 2015, KVEC and the Appalachian Renaissance Initiative will be hosting a Project RED symposium at our offices in Hazard. This event is an incredible opportunity to learn about what proper implementation of technology in the classroom can do to increase and enhance student learning and performance. Please make an effort to send a team to participate! Look for a registration link in next week's Tech Tuesday. The link will also be sent out as soon as possible to district personnel. For more information, click the link above or email Andrew Castle.



Repeat KVEC CCR Summit Keynote: Dr. Bill Daggett by Paul Green

On February 5th, 2015; KVEC in conjunction with the Appalachian Innovations Collaborative hosted a College and Career Readiness summit at the Jenny Wiley

Resort and Conference Center. Linked above is the keynote delivered by Dr. Bill Daggett.



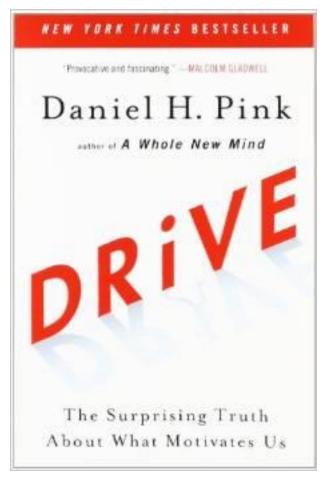
Repeat Conceptual Building Blocks by Monica Keller

Please see the <u>attached flyer</u> to learn more about the Conceptual Building Blocks professional learning

opportunity being offered by KVEC.



KVEC/ARI Good Reads



New Drive: The Surprising Truth About What Motivates Us, by Daniel Pink A recommendation by Andrew Castle

While not a new book, Drive by Daniel Pink is very much a relevant read for anyone who has an interest in what makes us motivated. Daniel Pink asserts that the traditional carrot and stick methods used as a first approach for motivating people may not be the most effective approach at all. Instead, Pink says that there are three elements of motivation - autonomy, mastery, and purpose. He backs his ideas up with evidence and provides methods to put them in practice – something I really appreciated while reading. Drive is an interesting and fun read that will change your mind about what makes us tick.

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: https://www.youtube.com/watch?v=AA3nas8JykM

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: https://classflow.com/classflowblog-empowerlearning#sthash.sGS7ty7x.dpuf

Repeat Seven Keys to Deploying Tablets Successfully – Follow link:

 $\frac{\text{http://www.eschoolnews.com/2014/og/12/deploying-tablets-successfully-301/?ps=184489-0013000000jokR7-0033000000qhq]B}{\text{http://www.eschoolnews.com/2014/og/12/deploying-tablets-successfully-301/?ps=184489-0013000000jokR7-0033000000qhq]B}{\text{http://www.eschoolnews.com/2014/og/12/deploying-tablets-successfully-301/?ps=184489-0013000000jokR7-0033000000qhq]B}$

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

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 ACOT² Six Design Principles for the 21st Century High School – Follow link: http://ali.apple.com/acot2/

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.

<u>andrew.castle@johnson.kyschools.us</u>

<u>jeff.coots@jacksonind.kyschools.us</u>

<u>johnny.belcher@pikeville.kyschools.us</u>