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**

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

→ **ARI Tech Tips**
  - New Chatterpix
  - Repeat Puffin Academy

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

→ **KVEC/ARI Good Reads**
  - New Drive: The Surprising Truth About What Motivates Us

→ **Link/Resources Worth a Look**
**Upcoming Important Dates**

**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 abbie.combs@hazard.kyschools.us

February 24th – Edification 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
Promising Practices

**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 details.

**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.
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?

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 learning.
ARI Tech Tips

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.
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.

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 attached flyer to learn more about the Conceptual Building Blocks professional learning opportunity being offered by KVEC.
**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

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

How-to Video: https://www.youtube.com/watch?v=AA3nas8ykJM

**Are e-Textbooks the Publishing World’s Future? – Follow Link:**
http://www.edtechmagazine.com/higher/article/2014/11/are-e-textbooks-publishing-worlds-future

**Blended Learning Models – Follow Link:**
https://docs.google.com/spreadsheet/ccc?key=0AulAvCKNGo3LdGRIVHNYMkxmVzYOGU5OHZCWFVTY1E&usp=sharing#gid=0

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

**Verizon Innovative APP Challenge – Follow Link:**
http://appchallenge.tsaweb.org/how-to-enter

**DDL Digital Drivers License – Follow Link:**
https://otis.coe.uky.edu/DDL/launch.php

**CommonSense Media: Digital Citizenship – Follow Link:**

**Device Care Poster – Follow Link:**

**Empowering the Classroom – Follow Link:**
https://classflow.com/classflowblog-empowerlearning#sthash.sGS7ty7x.dpuf

**Seven Keys to Deploying Tablets Successfully – Follow link:**

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

**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
Leaders vs. Managers - which are you? – Follow link:
https://www.youtube.com/watch?v=8ubRzzirRKs

Don’t Use Technology for Technology’s Sake! – Follow link:

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

KDE - Digital Learning Resources – Follow link:
http://education.ky.gov/school/diglrn/Documents/Internet-Digital%20Resources%20for%20Teachers.pdf

IT Best Practices for 1 to 1 Districts - Follow link:
http://thejournal.realviewdigital.com/?i=JULY%202014&acct=Z7218881&email=neil.arnett@pikeville.kyschools.us#folio=16

Preparing Your Network for Personalized Learning - Follow link:

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