

SESSION LISTINGS

KCPT K-12 Annual Technology Conference · February 25, 2015

New Paradigm Shifts in Education SESSIONS

Best Moodle Tools You've Never Used!

Session: 1

How are you using Moodle? Posting resources and announcements, collecting assignments and giving quizzes? Is that it? You and your students are totally missing out! Come learn how to take advantage of the best Moodle has to offer.

Instructor: Michelle Moore
eLearning Consultancy

Bring Awesomeness to Your Classroom – PowToon It

Sessions: 2 & 6

What if you had access to an easy to use tool for you and your students that was not as complex as Prezi or PowerPoint and focused on visual storytelling? PowToon can be used for student created reports and animations, self-running classroom presentations, storytelling, as well as for your own conference presentations. The tool is powerful and easy enough for you and your students to create a variety of data visualizations. In this session you'll see examples of PowToon animations and see how easy a presentation can be created.

Instructor: Jonathan Bacon
PowToon Consultant

Bringing the Outdoors In - How to Use Technology to Bridge the Gap

Sessions: 5 & 6

Fewer kids are reaping the physical and emotional benefits of exposure to nature. Many students have difficulty understanding how the ecological world works and their role in that world. In this session Environmental Education Specialists will discuss hands-on activities to teach kids about nature within the confines of their school. We will also discuss how technology can help us bridge the gap between the natural world and kids' imaginations.

Instructor: Hailey Moss
Education Specialist
F. L. Schlagle Environmental Library
Kansas City Kansas Public Library

Broadcast Overdrive - Creating broadcasts geared to your school

Session: 1

Create a simple way to broadcast your school's announcements or expand your students' educational opportunities with a live broadcast. Find out how to create broadcasts from a simple daily announcement to live multi-camera coverage of school events. Produce broadcasts to help students gain experience in project planning, critical thinking and problem solving skills.

Instructor: Benjamin Merithew, CJE
Broadcast Media Instructor
Fort Osage High School

BYOD - Bring It On!

Session: 3

Learn from the staff at St. Therese School what works and what doesn't when it comes to BYOD (Bring Your Own Device). Topics will include:

- Communication with staff, students, and parents
- AUPs and other forms
- Infrastructure pitfalls/concerns
- How to make this work in the classroom (projects, resources, and ideas)

Instructor: Vickie Lamb
Technology Coordinator
St. Therese School

Instructor: Cathy Mulligan
Middle School Technology Teacher

Instructor: Destiny Eastep
Elementary Technology Teacher

Connected Learners: Technology Integration Lesson Ideas that Work!

Session: 1

Learn about increasing engagement and relevance in the one-to-one learning environment. The discussion will focus on instruction that has been reframed and transformed in the one-to-one learning environment through the flipped classroom, genius hour, quadding, Socratic seminar, and mystery Skypes.

Instructor: Jill Watkins

Assistant Principal
Park Hill School District

Creating Tomorrow's Classroom Today

Session: 5

What if science fiction could become an educational reality? Participants will learn how to go beyond integration of digital devices and use technology to transform learning. Attendees will be introduced to the Learning Technology Matrix to help teachers and students merge higher order learning strategies with educational technology. See how the Learning Technology Matrix can be applied by creating and using virtual reality, 3D printing, adaptive assessments, interactive learning graphics and more.

Instructor: Wil Codilla

Art Teacher
Stonegate Elementary
Ray Pec Public Schools

Connect Your Classroom With the World

Session: 5

Have your class talk to a Holocaust survivor or a children's author. Learn why butterflies migrate. Or take a dive with researchers in the Great Barrier Reef. You can go almost anywhere through videoconferencing. Learn about available programs as we videoconference with Jan Zanetis, Executive Director, at the Center of Interactive Learning & Collaboration (CILC) and learn more about Microsoft's Skype in Education. We will also videoconference with Matt Schullek, from the Creative Learning Factory, about how they design programming for schools. You can start right away.

Instructor: Ellen Ervin

Senior Learning Network
A Community of Lifelong Learning

Instructor: Lynne Beachner, Ph.D

Coordinator of Field Services for
Charter Schools at University of
Central Missouri

Dealing With Difficult Students

Session: 2

No matter where disconnects happen within students, teachers often are the front line when dealing with angry, upset or difficult students. It's part of the job, but many teachers find it to be a stressful part of their day. This can lead to burnout without an established, step-by-step process in place. This session will look at difficult students: What makes them difficult? Why do we often feel uncomfortable with these situations? How can we use proven Sandler® techniques to institute a step-by-step process to resolve conflict without escalating it, and at the same time, fix both the problem and the upset student while maintaining our own confidence and self-esteem?

Instructor: Mike Montague

Associate & Certified Trainer
Sandler Training in Kansas City

Design Learn Project – Youth Shaping Future Communities

Sessions: 2 & 5

This challenge guides high school students to think critically, innovatively, and sustainably about not only their own careers, but also about their future community. The desired impact is for participants to gain a greater understanding of the past and present of their city's economy, in order to create job opportunities that promote the physical, environmental, economic, and community health of the city's future. It is the hope that this challenge will continue to promote creative methods of discovering new ways to involve youth in shaping future communities.

Instructor: Christopher Odam

Creative Writing Department
Paseo Academy of Fine and
Performing Arts
Kansas City Public Schools

Instructor: Alison Crane

Photo + Graphic Design
Blue Valley North
Blue Valley School District

Digital Offerings

Session: 3

As schools are going one-to-one, are libraries becoming obsolete? Hardly! The Kansas City Public Library has many offerings for smart phone, tablet, desktop, or laptops. The tools will be demonstrated during this session. An active Kansas City Public Library card is required to access these materials.

Instructor: Anna Francesca Garcia
Education Outreach Librarian
The Kansas City Public Library

eLearning: Take classes from the comfort of your own home – for free!

Session: 4

Join us to explore more than 500 free online classes offered through Universal Class at Johnson County Library. Designed for anyone 13 and up, Universal Class offers classes ranging from Cake Decorating to Autism Spectrum Disorders for Teachers. You'll also learn about Treehouse designed to increase technical skills and Learning Express for test preparations.

Instructor: Kathee Goldsich
Youth Services Librarian
Johnson County Public Library

Instructor: Debbie Lowery
Information Specialist
Johnson County Public Library

Engineering Is Easier Than You Think

Sessions: 2 & 6

Come play with us and discover types of engineering that you are probably already doing with your students. Get ALL STUDENTS involved and inspired in STEM! Work through a variety of challenges involving problem solving and critical thinking skills.

Instructors: Patty Dailey and Pam Stepp
Science Pioneers

Evaluating Mobile Apps for Classroom Use

Sessions: 1 & 6

Educators are challenged to identify mobile Apps that can be integrated into classroom instruction while expanding student knowledge and engagement. With the large number of Apps available, how do we determine which Apps are appropriate for student use? Who determines the "best" educational App lists? Where are Apps reviewed and how can educators access those reviews?

This session will provide participants with the foundational elements needed for reviewing, evaluating and selecting Apps that are effective and appropriate for classroom integration. Using the evaluation process, participants will interact with Apps and learn to apply the rubric when reviewing mobile Apps.

Instructor: Dr. Kristy Sailors
Director of Educational Technology
Blue Valley School District

Google Geo Tools - Putting Fun on the Map

Sessions: 1 & 2

Learn about Google's host of FREE Geo tools - Google Tour Builder, Google Maps, Google Views, Google Earth, Google Maps Gallery and Google Maps Engine Lite - from a Google Certified Teacher and Google Geo Teacher Institute participant. Learn how students can create customized tours and bring locations they discuss in class to life. See real classroom examples of these geo tools in action to take it to the next level. Eric has been a Google Certified Teacher since 2012 and attended the 2014 Google Geo Teacher Institute.

Instructor: Eric Langhorst
8th Grade American History
South Valley Junior High School
Liberty Public School District

Hate Comes Home

Sessions: 3 & 4

Hate Comes Home was created by the Anti-Defamation League and Will Interactive, Inc. to help high school age students make decisions about how to prevent and respond to hate motivated behavior. The *Hate Comes Home* interactive movie replaces the passive “teach by telling” approach with an active “learn by doing” model. *Hate Comes Home* provides students with opportunities to practice critical thinking, decision-making, communication, and conflict management skills.

Instructor: Tabari A. Coleman
Project Director
Anti-Defamation League

I Want the Red Book with the Kitty: Readers Advisory Resources for K-12

Session: 2

Help for teachers is here! Learn how to create themed book lists on Bibliocommons for your students. You will also be introduced to Novelist, a database for finding read-a-likes, series and much more.

Instructor: Melody Kazmi
Johnson County Public Library

Incarcerated iPads

Session: 4

Discuss how school technology management policies can affect use of digital devices in the classroom. Learn the reasoning behind common technology management policies and how you can work within the framework.

Instructor: Meagan Barnes
Youth Information Specialist
Johnson County Public Library

Introduction to KCPT's K-12 Learn360 Digital Service

Session: 1

Learn360 is an interactive, media-on-demand digital delivery service for the K-12 education market: a complete district solution. With 24/7 access from any Internet-enabled device, teachers, students, and parents can stream high-quality full-length videos, video clips, images, audio files, speeches, articles, teacher guides, activities, worksheets, and more. More than 100 top educational producers provide content such as, A&E, The History Channel, Reading Rainbow, National Geographic and many others. All of Learn360's video content is correlated to Common Core, State Standards, as well as 21st Century Skills. Come check out KCPT's Learn360.

Instructor: Steve Kindel
National Accounts Manager
Streaming Media, Online Reference
Databases & eBooks
infobase Learning

Instructor: Angel DeRue
National Accounts Manager
Streaming Media, Online Reference
Databases & eBooks
infobase Learning

Introduction to The World Almanac for High Schools Online

Session: 4

Expanding on “the most useful reference book known to modern man,” The World Almanac Online provides students and researchers with access to authoritative, essential statistics on hundreds of topics in a searchable online format. A natural addition to any classroom or library, this online resource puts the reference shelf staple at users' fingertips, with thousands of expertly organized facts. Come find out how you can have World Almanac in your district.

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Introduction to World Almanac for Kids Online

Session: 5

World Almanac for Kids is the most reliable resource for a kid-friendly reference. Erasing the line between homework support and fun exploration, The World Almanac for Kids Online is a natural complement to the elementary and middle school curriculum. Each curricular subject area provides resources for homework, reports, and projects. Kids can explore age-appropriate topics while developing online research skills with an award-winning, trusted content source. Come find out how you can have World Almanac for Kids in your district.

Instructor: Steve Kindel

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It's time for an Authentic Audience

Session: 4

Educators collaborate and plan for authentic audiences on a daily basis: preparing lessons, running PD sessions for staff, working with teams, and interacting with PLNs via social media. All of these activities involve engaging with real people in the real world. So, why not provide students with similar experiences? Come to this session prepared to share at least one example of how you use authentic audiences with students and we will provide projects K-12 where we have bridged the audience gap and created meaningful, authentic learning opportunities for our students.

Instructor: Tracey Kracht

Instructional Technology
Liberty Public Schools

iWitness Telling the Story: Teaching with Holocaust Testimony

Session: 5

Personalizing the history of the Holocaust – allowing students to relate to the experiences of one person who experienced those events – is a guiding principal of Holocaust education. This session explores iWitness, a fully interactive learning site featuring over 1,300 individual Holocaust testimonies from USC Shoah Foundation's Visual History Archive. Learn to navigate the archive and explore the possibilities for student engagement with the testimonies through digital editing, web quests and other Common Core aligned lessons that allow teachers and their students to watch, search, and learn directly from the eyewitnesses to history.

Instructor: Jessica Rockhold

Director of Education
Midwest Center for Holocaust Education

Join Microsoft to learn about Bing and Skype in the Classroom!

Sessions: 3 & 4

Learn how you can attain already made lesson plans, provide ad-free searching for your students with strict filtering, and earn rewards for FREE devices for your school, We'll also teach you to open your classroom to meet new people and talk to experts through the magic of Skype for Education.

Instructor: Lindsey Huckleby

Education Specialist - Microsoft

Power Up the Empathy Machines in Your Classroom While Satisfying Core Curriculum

Session: 4

Just Like You Films capture real life stories that reveal in compelling ways how we are much more alike than different. These films educate students and give them an understanding of others with unique circumstances like a severe burn injury, cancer, Down syndrome, and autism. The films also help facilitate the physical and emotional healing of these exceptional children by creating an environment of acceptance. These poignant films are told from the perspective of courageous kids who are not defined or limited by their conditions. These films are available on Learn360.

Instructor: Chris Greenstreet

Just Like You Films Board Member

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Learn360 Administrator Quick Start

Session: 3

Are you responsible for managing your district's account or becoming a more effective Learn360 administrator? Learn how to manage users, roles, classes, servers, blackouts, custom and user generated content, news, restrictions and monitor usage. Whether you are a building administrator or a district administrator this session is right for you.

Instructor: Steve Kindel

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Instructor: Angel DeRue

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Moodle and Learn360: Two Great Things that Go Great Together!

Session: 4

Whether your classroom is flipped, blended, BYOD, or one-to-one, Moodle is a great tool for organizing a variety of resources and activities. Add to that Learn360, which offers a great collection of images, videos, maps, diagrams and more, and you have everything you need to create interactive, engaging, media-rich activities for your students. In this session, you'll learn how images from Learn360 can be used to add clarity and visual interest to your Moodle courses; how videos and resources can be embedded in discussions, assignments, and quiz questions; and, for the final act, how to use Moodle and Learn360 together to let your students steal the show!

Instructor: Michelle Moore
eLearning Consultancy

MyLearn360 overview

Session: 2

Are you ready to expand your experience with Learn360? Learn how to tap into the "MyLearn360" area of Learn360. In this session you will learn how to add students, create assessments, make assignments, post to student calendars, have assessments graded and returned to you via email and much more. Whether you are a first time user or an experienced user and would like to explore new ways to get your students involved sign up for this session.

Instructor: Steve Kindel

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One-to-one Integration and Deployment Tips: Perspective from an Instructional Technology Facilitator Turned Administrator

Sessions: 2 & 6

Join a discussion focused on one-to-one integration and deployment tips based on experiences from two perspectives: an instructional technology facilitator and a building-level administrator. The discussion will focus on professional development strategies and tips to facilitate professional growth and student learning.

Instructor: Jill Watkins

Assistant Principal
Park Hill School District

PAW-sitively Preventative: A Non-Traditional Approach to Bullying Prevention

Sessions: 1 & 2

This workshop will present a dynamic, non-traditional program featured in USA Today and developed by Wayside Waifs, Kansas City's largest no-kill pet adoption agency. The innovative program, *No More Bullies!* builds compassion and addresses the concerns of bullying in the community. Through the use of companion animals, it inspires children to live healthier lives and become valuable contributors in their community; positively impacting the perpetual cycle of human and animal abuse. This workshop is available to your schools.

Instructor: Allison Basinger
Humane Education Manager
Wayside Waifs

Resources at Your Request

Session: 1

In this interactive session, you will explore the Kansas City Public Library's Website for Educators. Participants will request types of materials they want, and materials will ship to the branch location specified. Educator Library Cards will be discussed.

Instructor: Anna Francesca Garcia
Education Outreach Librarian
The Kansas City Public Library

Saving Our Stories - Digitizing Family Histories

Sessions: 3 & 6

As a history teacher I spend much of my classroom time helping my students understand the stories and histories of their ancestors and famous people. But history isn't the exclusive property of the famous. All of us have a story and our own history to preserve for future generations. This session will focus on how you can help your students preserve their own history with a variety of digital tools that are probably already at your fingertips. We will explore the nuts and bolts of making a family history project work in your classroom for an activity that will live long after your semester ends.

Instructor: Eric Langhorst
8th Grade American History
South Valley Junior High School
Liberty Public School District

The Social Classroom or Stay *Class*y Internet

Session: 5

Explore social media as a powerful tool for learning and help your students become savvy citizens in our digital world. Don't fear social media's tempting distractions for your students – make their enthusiasm work for you!

Using social apps, teachers can collaborate with classrooms across the world, students can work together in fun and exciting ways, and teachers and students can connect with the world. In this presentation you'll learn about Apps particularly well suited to the social classroom and ideas you can integrate into your curriculum.

Instructor: Amy Field
Johnson County Web Content Developer
Johnson County Public Library

STEM to STEAM

Sessions: 3 & 5

Adding "A" to STEM not only creates the word STEAM but also provides an exciting platform for learning. Discover how The Nelson-Atkins Museum of Art is currently integrating STEAM into the Studio Workshop Program for school groups along with utilizing 21st Century Learning Skills and Common Core Standards.

Instructor: Linda Nickell
Manager, Studio Programs
Nelson-Atkins Museum of Art

Using Apps to Foster Creativity and Connected Learning

Session: 5

Johnson County Librarians facilitate a discussion about Apps to use in the classroom to inspire out-of-the-classroom creativity. This session will provide a list of library recommended tools and Apps to encourage self-expression, self-directed learning, and the importance of connected learning in the school and at the public library.

**Instructors: Kate McNair, Angel Dew,
Meredith Nelson**
Johnson County Public Library

Using Technology in the Primary Grades

Sessions: 4 & 6

In a world full of technology learn how first grade teachers manage, select, and implement technology with young children. Explore how students use technology FOR learning. Leave with new sites and tricks up your sleeve.

Instructor: Brooke Morehead

1st Grade Teacher
Lee's Summit School District

Instructor: Andrea Schumacher

1st Grade Teacher
Lee's Summit School District

Visual Thinking Strategies and Schools: On-Site Programs, and Digitally- Enabled Distance Learning

Sessions: 1 & 6

Participants will experience a VTS conversation and will explore how VTS supports the Common Core State Standards. Nelson-Atkins staff will also discuss the Nelson-Atkins' in-school VTS programs and new initiatives to make interactive VTS-based tours and lessons available digitally.

Instructor: Rosie Roirdan

Head, School and Educator Services
Nelson-Atkins Museum of Art

Why World War I? Teaching about the Great War

Sessions: 3 & 6

Why should your students learn about World War I? With the centennial upon us there is no better time to learn about the experiences of the World War I era. In this session explore the war's relevancy and its lasting impact. We will also review the resources available to educators and students through the museum's website.

Instructor: Cherie Kelly

Learning Coordinator
National WWI Museum