CCSD93 Summer Technology Conference 2015



iPersonalize

Objective

Learn ways to integrate CCSD93 technology into the classroom to personalize the learning environment for each student.

Student Standards

- 1) Facilitate and Inspire Student Learning and Creativity
- 2) Design and Develop Digital Age Learning Experiences and Assessments
- 3) Model Digital Age Work and Learning
- 4) Promote and Model Digital Citizenship
- 5) Engage in Professional Growth and Leadership

ISTE Nets Teacher Standards

http://www.iste.org/docs/pdfs/nets-t-standards.pdf?sfvrsn=2

Conference Schedule

Monday - Friday

Opening Session 8:00am - 8:20am Session 1: 8:30am - 9:15am Session 2: 9:20am - 10:05am 10:10am - 10:55am Session 3: Session 4: 11:00am - 11:45am Lunch: 11:45am - 12:45pm Session 5: 12:45pm - 1:30pm Session 6: 1:35pm - 2:20pm Session 7: 2:25pm - 3:10pm Session 8: 3:15pm - 4:00pm

Session Codes:

EC - Early Childhood Teachers

EM - Elementary School Teachers

MS - Middle School Teachers

HS - High School Teachers

O - Other Licensed Staff

S - Support Staff

Session Levels:

Introductory - No prior knowledge necessary
Beginner - Some prior knowledge helpful
Advanced - Prior knowledge and experience necessary
All - Any level of knowledge or experience



MONDAY

Creating and Sharing Files With Ease in Google Drive

EM, MS, HS, O, S

Introductory

MacBook

Pietrantonio

In this session, you will create contact groups to make sharing of files in Google Drive easy. You will also learn how to share folders with your students as well as have your students create folders that can be shared with you. Please bring a list of student names / ID numbers to create contact groups.

This is a 90 minute session

This session meets in the afternoon only

Edmodo in the Classroom

EM. MS. HS

Introductory

MacBook

Perez

Streamline technology, instruction and assessment with the help of Edmodo! Participants will be introduced to Edmodo's basic functions (account set-up, group set-up), and discover ways to share and assess students.

This is a 90 minute session

FormaTech 101: An Interactive Exploration of Technology and Formative Assessment

EM. MS. HS

ALL

MacBook

Thorsen

If you are looking for new formative assessment ideas that are engaging, relevant, technologically based, and will save you grading time, this session is for you! This class will review and extend information shared in a previous tech academy class: Formative Assessment and You.

This is a 90 minute session

Google Drive Refresh and Clean-Up

EC, EM, MS, HS, OS, SALL

MacBook

Anderson

Come get a refresher on the basic functions and uses of Google Drive. We will also explore ways to organize your Drive. The last half of the session will be used to get your Drive organized and cleaned up for future use.

This is a 90 minute session

MakerSpaces: Ready, Set, Make!

EC, EM, MS, HS Introductory MacBook/iPad

Bonk, Raymond

MakerSpaces are all the rage in education! What exactly are they? Who does this? Can I "make" one? In this session, join us to learn the basics of what a MakerSpace is and how you can add a MakerSpace to your classroom or library, even when you don't feel like you have time or space to make it work! We will give suggestions on how to integrate with curriculum, recommended supply lists, suggested topics, technology tools, and more!

This is a 90 minute session

Preparing Your Old MacBook to Transfer to Your New MacBook

MS ALL MacBook

Ohlinger

Middle school staff will be receiving new MacBook laptops next year. This session will help you prepare to move your files off your old MacBook laptop and onto your new MacBook laptop. You may want to bring an external hard drive or flash drive if you have one.

This is a 90 minute session

Prezipalooza

EM, MS, HS, O, S Beginner MacBook

Weiger

Tired of PowerPoint as your "go to" for presentations? Come play with a very powerful digital tool called Prezi. Used for instruction (teacher or student driven) and/or student product, this non-linear online program uses an infinite canvas instead of traditional slides. Eye-catching and super creative, your kids will love it! Bring resources or ideas for creating a presentation you can use in your classroom.

This is a 90 minute session

The Serendipity of Technology

EC, EM, MS, HS, O, S ALL iPad

Kosieniak

Explore how technology can be used across the curriculum to enhance the teaching and learning in the classroom. This session will highlight examples of those "in-the-moment" ways to integrate iPad technology by infusing it into your classroom instruction. Time will be available for brainstorming and sharing of ideas.

This is a 90 minute session

Symbaloo

EC, EM, MS, HS, O, S Introductory MacBook/iPad

Pietrantonio

Get curating with Symbaloo! Symbaloo is a tile-bookmarking web tool that lets you share multiple links with students in a visual format. Come to this session to learn about, create, or update your Symbaloo! *This is a 90 minute session*

This session meets in the morning only

Troubleshooting Your iPad

EC, EM, O, S Introductory iPad

Brossard. Hootman

This session will focus on how to operate and troubleshoot technology issues that arise with the iPad in your classroom and when using it personally.

This is a 45 minute session

This session meets in the afternoon only

Troubleshooting Your MacBook Air

EC, EM, MS, HS, O, S Introductory MacBook

Brossard, Hootman

This session will focus on how to troubleshoot technology issues that arise with the MacBook Air in your classroom and when using it personally.

This is a 90 minute session

This session meets in the morning only

Twitter 101

EC, EM, MS, HS, O, S Beginner MacBook/iPad

Auld

Curious about the possibilities of having a personal and/or a class Twitter account? Come for a crash course in all things Twitter, including a breakdown of Twitterspeak, hashtags, how to set up a semi-private class account, and a list of the best people and chats to to follow in the #edchat world.

This is a 90 minute session

Using Book Creator in a Primary Classroom for Writing and Assessment

EM Beginner iPac

Ashline. Dubin

This session is intended for people with little or no experience using the Book Creator app. Ideas of how to incorporate this app throughout all curricular areas will be shared. Examples of how to use this app for research projects, writer's workshop, publishing, assessment and as a Daily 5 choice will be provided. Templates for peer editing will be provided as a student editing tool. Other topics that will be addressed include: uploading projects to iBooks, Air Dropping iBooks to peers and uploading projects to Google Drive. In addition, you will have time to play and explore to create examples for your students.

This is a 90 minute session

TUESDAY

Advanced Google Drive

EC, EM, MS, O, S Advanced MacBook

Ohlinger

Do you use Google Drive on a daily basis? Are you looking for more Google Drive features? This session will focus on those advanced features in Google Drive. Do more than just sharing documents! This is a 90 minute session

Bitsboard

EC, EM Introductory iPad

Martuzzo

Personalize your classroom with Bitsboard! Participants will learn how to use the app, create a class, assign specific boards to their class, and how to have small groups or individuals access specific boards to meet their learning needs. Participants will also have the opportunity to create their own boards! Time will be provided to explore the Bitsboard Catalog, create classes, add boards to classes, and create boards. Be ready to brainstorm ideas for how you might want to use this app to support instruction in your classroom!

This is a 90 minute session

Blogging in the Classroom with Blogger

EM, MS, HS Beginner MacBook/iPad

Auld. Collins

Have you thought about blogging with your students but don't know where to start? This session is for you! We will cover the basics of setting up Blogger with your students. We will also look at examples of student blogs with Blogger from a 4th grade classroom and an LLC Bluestem/Monarch blogs.

This is a 90 minute session

Creating a Classroom Website with Weebly

EC, EM, MS, HS, O, S ALL

MacBook

Thomen

Participants in this session will be taught how to create a personal webpage using Weebly. The first part of class will be used to demonstrate Weebly and its features and the second part will be work time used to create the page.

This is a 90 minute session

Deeper Dive into Handwriting Without Tears

EM Beginner MacBook/iPad

Handwriting Without Tears Representative

This session is designed for participants who are currently using the HWT handwriting curriculum. The presenter will facilitate further understanding on the HWT curriculum through presenter-led demonstration and active participation along with digital resources including the Wet-Dry-Try app, Digital Teaching Tools and Electronic Teacher's Guides. There will be opportunities for participants to dig deeper into their teacher guides, workbooks and to complete grade-specific case-studies.

Please bring your teacher's guide and a student workbook

This session is for Elementary teachers in grades K-3

This is a 90 minute session

This session meets in the morning only

Edmodocon: Keynote

EC, EM, MS, HS, O, S ALL MacBook/iPad

Vibhu Miltal, CEO of Edmodo

Edmodocon is a live online event hosted by Edmodo. Educators from around the world connect with each other and share how they are using Edmodo in the classroom to personalize learning. Edmodocon is streamed live from San Francisco, CA and features speakers including teachers who utilize Edmodo on a regular basis in their classes. All Edmodocon sessions will be archived and available through CurTech93 and Edmodo later in August.

The Keynote is presented by the CEO of Edmodo, Vibhu Mital.

This is a virtual session at the Luau Main Stage

This session meets during Session 2 only (9:00am - 9:45am)

Edmodocon: No Passport Required! Global Classroom Collaboration in Action

EC, EM, MS, HS, O, S ALL MacBook/iPad

Kathy Pittinger

From Edmodocon: Language gives students a new way to express themselves. One educator also uses it as an opportunity to translate their worldview by pairing bilingual 4th and 5th graders with students in other countries. Tune in for project-based best practices that can increase communication, collaboration, and cultural awareness in your classroom.

This is a virtual session at the Luau Main Stage

This session meets during Session 3 only (10:00am - 10:45am)

Edmodocon: Learning Gets Personal. Differentiating to Improve Individual Outcomes

EC, EM, MS, HS, O, S ALL MacBook/iPad

Teresa Perles

From Edmodocon: When facing an entire classroom, it's a challenge to address and develop the needs of each student. Learn how to use technology to effectively differentiate and scaffold your teaching, and tailor it to specific skills, revisit and reinforce content, and provide resources and practice opportunities that are as diverse as your students. A special Spanish-language session.

This is a virtual session at the Luau Main Stage

This session meets during Session 4 only (10:45am - 11:30am)

Edmodocon: Innovate and Flourish - Setting Your School or District Up for EdTech Success

EC, EM, MS, O, S ALL MacBook/iPad

John Shoemaker

From Edmodocon: Every student has goals and dreams. With tools to personalize learning and encourage parental involvement, come discover how Edmodo gives you the flexibility to communicate one-on-one, tailor opportunities to an individual's interests, and position both students and teachers for success.

This is a virtual session at the Luau Main Stage
This session meets during Session 5 only (12:30pm - 1:15pm)

Edmodocon: 21st Century Thought Leaders - Defining Today's Learner

EC, EM, MS, O, S ALL MacBook/iPad

Moderated Panel

From Edmodocon: Technology changes how the world communicates. In education, it gives teachers a way to collaborate, students choice and a voice, parents the option to offer support, and admins tools to build professional learning communities. Hear three experts discuss how technology also redefines and improves the learning process for everyone involved.

This is a virtual session at the Luau Main Stage

This session meets during Session 6 only (1:30pm - 2:15pm)

Edmodocon: Tradition + Technology = The Perfect Equation to Flip Your Classroom

EC, EM, MS, O, S ALL MacBook/iPad

John Choins

From Edmodocon: Wonder how a "flipped" approach can benefit your classroom? One math teacher shares how he uses Edmodo to engage students with videos, practice exercises, and photo-based assignment submissions. With step-by-step instructions, you'll see how integrating technology creatively and efficiently adds up.

This is a virtual session at the Luau Main Stage
This session meets during Session 8 only (3:30pm - 4:15pm)

Google Docs and EasyBib - Make Your Students Model Digital Citizens

EM, MS, HS ALL MacBook

Bibler

PBL means using lots of sources from the web and from traditional sources - and NETS Standards are clear about the need to learn to be a good digital citizen by giving credit to the sources students (& you!) use for information, visuals, and music. This session will give you a quick primer on what copyright says about using copyrighted materials in education, and will show the super simple EasyBib tool integrated into Google Docs that will make bibliographies a SNAP, even for younger students.

This is a 45 minute session

Just Blend In! Using BlendSpace to Digitalize Your Lessons

EM, MS Introductory MacBook

Weiger

Create individually paced multimedia lessons that students can access on any digital device with the ease of a "drag-and-drop" interface. Using Blendspace, you will be able to create lessons to introduce concepts, revisit those needing reinforcement, and assess along the way. A great way to differentiate or flip a classroom, this tool has impressive possibilities. Bring materials/ideas for creating your first lesson. This is a 90 minute session

Keyboarding Without Tears

EC Beginner MacBook/iPad

Handwriting Without Tears Representative

This session will introduce primary teachers to Keyboarding Without Tears. The presenter will identify ways to use the KWT in the classroom through presenter-led demonstration, videos and active participation. The presenter will also cover how keyboarding and handwriting work together in today's classroom for written production success. There will be opportunities for participants to complete sample demonstration lessons on their personal laptop or iPad, and identify ways to incorporate technology into their day and deepen their knowledge of keyboarding in the elementary classroom.

This session is for Elementary teachers in grades K-2

This is a 90 minute session

This session meets in the afternoon only

Learning About LanSchool

EM, MS, HS Beginner MacBook

Perez

Anderson

So you have your students lists ready for LanSchool, but what now? Learn how to set up block lists for game sites (or other sides you don't want kids on.) We will also learn about a few of the basic features like "blank screen," "block apps," and messages.

This is a 45 minute session

Personalized Learning with iCurio 2.0: Dynamic and Engaging Digital Learning for All Learners

EC, EM, MS, HS, O, S Beginner MacBook/iPad

Knovation Representative

No matter what challenges your learners are facing, you can continue to help your students achieve mastery by using iCurio to provide multiple pathways to learning. During this session you will explore using appropriate and varied resources to tie interests to learning objectives, build and modify resource sets and digital lessons that students have access to in the classroom and at home, and use the feedback and evaluation functions to connect with students at the point of learning and drive understanding. You

will also learn to create targeting learning resource collections and a template digital lesson during this hands-on session.

This is a 90 minute session

This session meets in the morning only

Problem-Based Learning with iCurio 2.0: Curating, Creating and Connecting with Learners to Solve a Problem

EC, EM, MS, HS, O, S Beginner MacBook/iPad

Knovation Representative

Create an engaging student-centered environment in which learners use digital tools to support a problem-based learning approach. Take powerful iCurio digital content to the next level by building a powerful PBL process framework that drives the student experience of solving standards-based and real-world problems. Using the powerful student engagement tools in iCurio 2.0, educators can provide: structure to support the PBL approach, resources to drive solution understanding/development, rich collaboration with all learners, meaningful feedback to keep students on track to the ultimate solution and presentation and even opportunities to reflect on the learning that has taken place. Develop your own PBL activities during this hands-on session.

This is a 90 minute session

This session meets in the afternoon only

Production Apps on the iPad

EC, EM, O, S Beginner iPad

Ashline, Dubin

After taking this session, you will know how to use Book Creator, Pic Collage, and Write About as well as how you can incorporate them into your classroom. You will leave with many practical ideas for how you can use these apps to support writing, reading comprehension, math, science, social studies and Problem-Based Learning. Once you teach these apps to your students, they will use them on their own throughout the year!

This is a 90 minute session

Stop Motion Animation

EM, MS, HS, O, S Introductory MacBook/iPad

Bonk, Raymond

Come learn about a fantastic app guaranteed to increase student engagement, problem solving skills and cooperation! Stop Motion Animation is a unique way for students to show their learning and move "above the line". Participants will use the iStopMotion app to make stop motion movies and get ideas for lessons. Participants will also be shown how to use the stop motion videos in conjunction with iMovie. This is a 90 minute session

Courses meet both weeks and every session for the assigned day unless noted

WEDNESDAY

Adobe Creative Cloud Suite

EM. MS. HS ALL MacBook

Ohlinger

This session will focus on the Adobe Creative Cloud Suite, a new software set available starting next year! Explore all Adobe has to offer.

This is a 90 minute session

An Introduction to the Protocol for Accommodations in Reading

EM, MS, HS, O, S Beginner MacBook

Maupin

This session is designed for elementary and middle school special education teachers and related service providers. Each participant will download a free copy of PAR onto their MacBook. PAR was developed to examine a student's need for assistive technology and accommodations in the area of reading.

This is a 45 minute session

This session meets during Session #5 only

An Introduction to The Writing Protocol

EM, MS, HS, O, S Beginner MacBook

Maupin

This session is designed for elementary and middle school special education teachers and related service providers. The session will consist of an introduction to the Writing Protocol. The purpose of the Writing Protocol is to guide decision-making regarding assistive technology tools and accommodations for students who struggle with writing.

This is a 45 minute session

This session meets during Session #6 only

Beginning of the Year MacBook Air Set-Ups

EM, MS, HS, O, S Introductory MacBook

Bourke

The beginning of the year is the best time to have students set-up their MacBooks. Whether your students have used the MacBook Air for a year, two, or will be entering 3rd grade, this session will help you help your students set folders, bookmarks, homepages and printers.

This is a 90 minute session

Discovery Education Streaming Plus K-4

EC, EM, MS, HS, O, S ALL MacBook/iPad

DiscoveryEd

Discovery Education Streaming Plus is a multimedia offering that simultaneously excites and engages students while providing educators with instructional support to effectively implement the New Illinois Learning Standards (CCSS). In this session, explore how Discovery Education Streaming Plus provides concrete tools and practical resources that empower educators to meet the demands of the CCSS with digital content, instructional strategies, model lessons, and assessments that are designed to address specific standards across all grade levels and all content areas.

This is a 90 minute session

This session meets in the morning only

Discovery Education Streaming Plus 5-8

EC, EM, MS, HS, O, S ALL MacBook/iPad

DiscoveryEd

Discovery Education Streaming Plus is a multimedia offering that simultaneously excites and engages students while providing educators with instructional support to effectively implement the New Illinois Learning Standards (CCSS). In this session, explore how Discovery Education Streaming Plus provides concrete tools and practical resources that empower educators to meet the demands of the CCSS with

digital content, instructional strategies, model lessons, and assessments that are designed to address specific standards across all grade levels and all content areas.

This is a 90 minute session

This session meets in the morning only

Fun and Common Core Learning with Math Web Tools

EM (K-2) ALL iPad

Clegg

Come join us as we explore the amazing interactive math websites for the K-2 classroom available for free! These websites allow students to form powerful conjectures and test these conjectures all through manipulating objects on the screen. This type of learning environment is motivating, enhances visual understanding of math concepts and prepares students for the future PARCC testing. Throughout our explorations, we will focus on effective instructional strategies that ensure K-2 students are truly engaged in the Common Core Math Practices.

This session is for Elementary teachers in Kdg, 1st, and 2nd grade

This is a 90 minute session

This session is offered in the morning only

Fun and Common Core Learning with Math Web Tools

EM (3-5) All MacBook

Clegg

Come join us as we explore the amazing interactive math websites for the 3-5 classroom available for free! These websites allow students to form powerful conjectures and test these conjectures all through manipulating objects on the screen. This type of learning environment is motivating, enhances visual understanding of math concepts and prepares students for the future PARCC testing. Throughout our explorations, we will focus on effective instructional strategies that ensure 3-5 students are truly engaged in the Common Core Math Practices.

This session is for Elementary teachers in 3rd, 4th and 5th grade

This is a 90 minute session

This session is offered in the afternoon only

Getting to Know ClassFlow

EM, MS, HS Introductory MacBook/iPad

Kosieniak

This session will offer an intro look at ClassFlow[™] - a cloud-based teaching software tool from Promethean. ClassFlow allows teachers to foster student engagement by connecting mobile devices such as educational tablets and laptops to classroom displays and interactive whiteboards. Teachers are able to create lessons, deliver interactive content across multiple devices, and assess student understanding in real time by receiving student responses.

This is a 90 minute session

This session is offered in the afternoon only

iLife Series: iPhoto

EC, EM, MS, HS, O, S ALL MacBook

Crowley

This session is the first in the iLife series. Join us as we see how iPhoto can store and organize pictures and videos, and share out to other Apple apps. Come learn and explore all that iPhoto can do for you and your students!

This is a 45 minute session

This session is offered during Sessions 1 and 5 only

iLife Series: Garageband

EC, EM, MS, HS, O, S ALL MacBook

Crowley

This session is the second in the iLife series. Garageband is a powerful app that allows you to record and create your own original music. Come to this session and see all that Garageband can do!

This is a 45 minute session

This session is offered during Session 2 only

iLife Series: Garageband

EC, EM, MS, HS, O, S ALL iPad

Crowley

This session is the second in the iLife series. Garageband is not just for the MacBook. The iPad app is wonderful too! Garageband is a powerful app that allows you to record and create your own original music. Come to this session and see all that Garageband can do!

This is a 45 minute session

This session is offered during Session 6 only

iLife Series: iMovie

EC, EM, MS, O, S ALL MacBook

Crowley

This session is the third in the iLife series. iMovie lets users create and edit videos for a wide variety of instructional uses. iMovie also works with iPhoto and Garageband, making your personalized movies come to life. Come to this session to learn how iMovie can be incorporated into your class.

This is a 45 minute session

This session is offered during Session 3 only

iLife Series: iMovie

EC, EM, MS, O, S ALL iPad

Crowley

This session is the third in the iLife series. iMovie is not just for MacBooks. This session will focus on the iMovie iPad app, which is just as powerful as the MacBook app. iMovie lets users create and edit videos for a wide variety of instructional uses. iMovie also works with iPhoto and Garageband, making your personalized movies come to life. Come to this session to learn how iMovie can be incorporated into your class.

This is a 45 minute session

This session is offered during Session 7 only

iLife Series: Blend It Together

EC, EM, MS, O, S ALL MacBook

Crowley

Are you ready to blend your work in iPhoto, Garageband and iMovie together? This mini-session will give you free work time to bring your photos and music from iPhoto and Garageband into a custom movie in iMovie. Mr. Crowley will be available to assist you and answer any questions you have about living the iLife.

This is a 45 minute session

This session is offered during Sessions 4 and 8 only

Interactive Presentations

EM, MS Beginner MacBook/iPad

Thomen

In this session, users will learn about web 2.0 tools that enable interactive presentation with students. The first part of class will be a demonstration and overview of the tools and the last part will be work time. Please bring curriculum or a presentation you could work on.

This is a 90 minute session

SOLO Literacy Suite - Draft:Builder

EM, MS, HS, O, S Introductory MacBook

Maupin

This session is designed for staff who are new to the SOLO Literacy Suite of tools or are beginner users looking to enhance their understanding of Draft:Builder (electronic graphic organizers). Teachers and related service providers of students grades 4-8 are welcome to attend.

This is a 45 minute course

This session meets during Session #2 only

Participants should bring their MacBook with SOLO downloaded from Self Service

SOLO Literacy Suite - Write:OutLoud

EM, MS, O, S Introductory MacBook

Maupin

This session is designed for staff who are new to the SOLO Literacy Suite of tools or are beginner users looking to enhance their understanding of Write: Out Loud (talking word processor). Teachers and related service providers of students grades 3-8 are welcome to attend.

This is a 45 minute session

This session meets during Session #3 only

Participants should bring their MacBook with SOLO downloaded from Self Service

SOLO Literacy Suite - Co:Writer

EM, MS, O, S Introductory MacBook

Maupin

This session is designed for staff who are new to the SOLO Literacy Suite of tools or are beginner users looking to enhance their understanding of Co:Writer (word prediction). Teachers and related service providers of students grades 3-8 are welcome to attend.

This is a 45 minute session

This session meets during Session #4 only

Participants should bring their MacBook with SOLO downloaded from Self Service

Using Google Forms to Collect Information from your School Community

EC, EM, MS, O, S Advanced MacBook

Bibler

This session will show how to use Google Forms as a tool to collect information from students, parents, and colleagues. The course will demonstrate how to build a Google Form and use it to gather information through email, or by embedding the form on a webpage (Weebly or Edline). There will also be instruction on how to write a good survey, and ideas for having older students use Google Forms to gather data.

This is a 90 minute session

Weebly for your ePortfolio

EM, MS Beginner MacBook

Kosieniak

Create a classroom portfolio for professional purposes. See how Weebly makes an effective and accessible evidence binder to help you prepare and get organized for evaluations. Have all of your data and evidence in one place. This will be a working session to get you started and prepared for your teacher evaluations from the start of the school year.

This is a 90 minute session

This session is offered in the morning only

Courses meet both weeks and every session for the assigned day unless noted

THURSDAY

Above the Line with iMovie

EC, EM, MS, HS, O, S ALL MacBook

Ohlinger

Ready to move above the line with video? This session is for you! Learn how to use iMovie to create slideshows and movies to move your instruction above the SAMR line.

This is a 90 minute session

Create Your Own Classroom Supplements

EC, EM, MS, O, S ALL MacBook

Locke

This session is geared towards staff, especially specialists, that would like to create their own, customized creative documents and classroom resources, such as those seen on TeachersPayTeachers. Staff will create a resource that is relevant to what they teach or their current assignment. This can be done individually or as a team to create tools that could be used in an electronic format or to print out on paper. Participants will use Microsoft Word in Publishing layout, Preview, Font Book, Google Drive, and the internet to create their resources and will need to have basic knowledge of these. This can also be done in PowerPoint. Please bring your ideas for what you would like to create.

This is a 90 minute session

ePortfolios? eWhat?

EC, EM, MS, HS ALL MacBook/iPad

Kline/Ladendorf

Have you heard about ePortfolios? Are you unsure about ePortfolios or what should be in one? This Main Stage Luau session will provide you with a short overview of ePortfolios and time to explore articles, blog posts and examples of ePortfolios.

This is a 45 minute session

This session meets during Session 4 only

Flipped Learning: Gateway to Student Engagement ASCD Webinar

EM, MS, O, S, HS ALL MacBook/iPad

ASCD Webinar - Bergmann, Sams

Have you thought about flipping your classroom but are not sure where to start? Join us at the Luau Main Stage for this ASCD Webinar presented by Jonathan Bergmann and Aaron Sams', authors of <u>Flip Your Classroom: Reach Every Student in Every Class Every Day</u>. Bergmann and Sams recorded webinar will

give you ideas, resources and answer many questions regarding flipped classrooms and flipped learning. There will be time at the end of the webinar to explore the resources and articles regarding flipped learning.

This is a 90 minute session

This session meets during Sessions 5 and 6 only

Google Classroom for the Novice

EM, MS, O, S, HS Introductory MacBook/iPad

Dux

This course is intended for people who have little to no experience using google classroom. During this session you will learn how to create and organize assignments electronically. Google classroom offers teachers the opportunity to attach videos, PDFs and web links to assignments. Classroom will also allow students to organize and save work in Google Drive, allowing teachers 24/7 electronic access to student work. Students will be able to collaboratively work on electronic assignments while teachers can view work, comment and make corrections directly on the document! Come and learn how to use Google Classroom in your classroom! Participants may want to bring their iPhone or iPad to see how the Classroom App works.

This is a 90 minute session

Google Docs to Assess Writing

EM, MS, HS Beginner MacBook

Thomen

This class will teach users a way to organize Google Docs and folders for use in the classroom. Students will have all of their documents for your class in one place and there will be one place where each student will digitally turn in all work. Google Doc add-ons will also be showcased for teacher and student ease of use and organization. If you are a teacher who assesses writing, you do not want to miss this presentation. Some of the things you will learn are LIFE CHANGING.

This session is geared to the upper elementary and middle school teacher This is a 90 minute session

iBooks Author: Creating Interactive Digital Books EM, MS, HS Introductory MacBook

Crowley

Digital books and eBooks are very popular in education now. This session will introduce you to iBooks Author, a MacBook app that allows students and teachers to create interactive digital books. iBooks Author creations can be pushed into iBooks and shared with students and teachers around the district. Come learn about this powerful learning and instructional tool!

This is a 90 minute session

Technology and the New Illinois Learning Standards (Common Core)

EM, MS, HS ALL MacBook/iPad

Zimmermann

How do all of our resources and technology relate to the Common Core State Standards? This session will walk participants through the digital requirements of the Common Core and brainstorm ways to meet these standards.

This is a 90 minute session

This session is offered in the morning only

Using QR Codes to Engage Students and Parents

EC, EM, MS, O, S ALL MacBook/iPad

Kipp

Participants will learn how to make QR codes and use them to create engaging, differentiated lessons for their students. Save time and take students directly to a website, video or activity. You will also find out how to use QR codes to communicate with parents

This is a 90 minute session

What's On CurTech93?

EC. EM. MS. O. S ALL MacBook/iPad

Kline/Ladendorf

Have you heard about CurTech93? Have you checked out all of the great resources lately? Come to this quick Main Stage Luau session for a walk-through and a chance to explore all of the new updates and additions to CurTech93!

This session meets during Session 7 only

YouTube Basics

EC, EM, MS Beginner MacBook

Longardner

This Main Stage Luau session will cover YouTube accounts using your district 93 e-mail account. We will learn how to upload a video to YouTube from iMovie, a folder, or a jump drive. We will take a closer look at the sharing capabilities and other settings available to staff members to make YouTube user friendly. This session will make sharing videos with parents, students, and other staff members a breeze!

This is a 45 minute session

This session meets during Session 3 only

FRIDAY

Summer Technology Independent Study

EC. EM. MS Intermediate MacBook/iPad

Kline/Ladendorf

Ready to take a lesson/unit to the next level? Independent study might be for you! This session will prepare you for an Independent Study to begin with the 2015-2016 school year. The purpose of the Independent Study is to take the new tools you have acquired and use them to redesign a unit of study. Through this unit, you will personalize instruction for students and move deeper in the SAMR pool by impacting teaching and learning with technology. This can be done individually, with a grade level team, or a content area team.

All participants in the Independent Study will plan and implement their redesigned unit during the 2015-2016 school year. We will utilize Google Classroom as our virtual class portal to send reminders and return rubrics and self-assessments. The Curriculum and Technology Departments will meet with you for check-ins and will be available throughout the year to assist you with your plan and implementation. All participants who complete the Independent Study (planning, implementation, and reflection) during the 2015-2016 school year will receive 1 in-house graduate credit

You will have the opportunity to sign up for this Independent Study during this session. When you sign up, you will submit your work plan/proposal for lesson/unit design. Proposals need to include a short description of how your lesson/unit plan will be enhanced by the addition of personalized learning and/or SAMR technology activities. You will also be enrolled in the Google Classroom class.

This is a 45 minute session

This session is offered Session 1 and 2 only

Add to the PBL Website

EM ALL MacBook/iPad

Kline/Ladendorf

Do you have a great idea for the Problem Based Learning site? Maybe an idea for an experience to share out with the district? Come to this mini session to get your ideas live on the site!

This is a 45 minute session

This session meets during Session 7 only

Cool Tech Tools!

EC, EM, MS, HS, O, S ALL MacBook

Ohlinger

Looking for new tech tools to spice up your instruction and student demonstration of learning? This session is for you! We will look through a collection of tech tools including Skitch, LastPass, QuickTime, and others. Come ready to learn!

This is a 90 minute session

Embracing Flipped Learning Tour

EM, MS, O, S ALL MacBook/iPad

ASCD Webinar - Bergmann, Sams

Join us at the Luau Main Stage for this ASCD Webinar presented by Jonathan Bergmann and Aaron Sams, authors of <u>Flip Your Classroom: Reach Every Student in Every Class Every Day</u>. Bergmann and Sams' recorded webinar goes into specific examples of flipped learning in different grade levels and content areas. There will be time at the end of the webinar to review the resources and articles regarding flipped learning.

This is a 90 minute session

This session meets during Sessions 3 and 4 only

Games for Personalized Learning and Reteaching

EM. MS ALL MacBook

Thomen

Participants in this session will be presented with several online game creation sites and taught how to create games. The second part of class will be work time to be used to create games that can be used in class. Please bring curriculum or materials to create games.

This is a 90 minute session

An Introduction to Google Presentations

EC, EM, MS, O, S Introductory MacBook

Schram

This is a session for people with no experience using Google Presentations. Participants will be introduced to Google Presentations and will learn how to create a presentation, similar to Microsoft

PowerPoint, from start to finish. All you need to bring is your Macbook and some topics from the curriculum you teach that you could turn into an engaging presentation!

This is a 90 minute session

Preview 101

EC, EM, MS, HS, O, S ALL MacBook

Dux

This session will take you through the basics of Preview, the PDF viewer and editor on the MacBook. Come ready to learn about Preview and with any questions on using this tool with your students.

This is a 45 minute session

This session meets in the morning only

Privacy Policies and Technology

EC, EM, MS, O, S ALL MacBook/iPad

Schlorff

Come to this Main Stage Luau session to have a discussion and question/answer session on privacy policies and technology.

This is a 45 minute session

This session meets during Session 5 only

Remind 101

EC, EM, MS, O, S ALL MacBook

Dux

Are you looking for a communication tool to use to send information to parents in a flash? Are you looking for a new way to communicate or expand your communication with families? This session will introduce you to Remind 101, the secure and private communication tool via text and email. Come to this session to see how to communicate with your parents with ease and security!

This is a 45 minute session

This session meets in the afternoon only

Research Safe Sources With Ease in Follett/Destiny

EC. EM. O. S ALL MacBook

Bonk

Using our district's Follett Destiny Online Card Catalog, Destiny Quest, Universal Search & Follett Shelf you can easily search for safe web sites, books and e-books. Follett-Destiny is your one stop shop for information. Sources are easily filtered by readability level and type of resource. Resources include citations for each source and options to make lists of sources used. This is a safe, easy way for students and staff to research and gather resources for PBL.

This is a 90 minute session

Scratch: Coding Made Easy

EM, MS, O, S ALL MacBook

Crowley

Have you heard about coding, but you are not sure where to start? Scratch is an app for teachers and students to begin exploring the coding world. Come explore Scratch and learn the basics of creating movement through coding.

This is a 45 minute session

This session meets during Sessions 2, 4, 6 and 8

Tweet-Up Meet-Up

EC, EM, MS, O, S ALL MacBook/iPad

Kline/Ladendorf/Schlorff

Join your fellow Tiki Tech Academy friends for time to explore and tweet out everything we are learning this week!

This is a 45 minute session

This session meets during Session 8 only

Twitter: Next Steps

EC, EM, MS, O, S ALL MacBook/iPad

Crowley

Do you have a Twitter account? Have you sent out your first few (hundred) tweets? Have you used a hashtag (#summertech15)? What are the next steps? Come find new ways to use Twitter, apps that work beside your Twitter account and ways to incorporate Twitter into the classroom.

This is a 45 minute session

This session meets during Sessions 1, 3, 5 and 7 only

Using BrainPop

EM, MS Beginner MacBook

Bibler

This session will give you time to explore Brainpop, and show you the tools available in Brainpop, including worksheets, primary sources, and mapping. The session will also give you time to sign up for a MyBrainpop account, and teach you how to modify existing Brainpop quizzes and write your own quizzes that students can hand in to you.

This is a 90 minute session

Using Kahoot and Socrative As Assessment Tools

EM, MS Beginner MacBook/iPad

Shank

Kahoot and Socrative are both powerful web tools. This session will focus on ways to use these two programs to formatively assess students at the beginning and in the middle of units of study and to chart student growth and understanding throughout the unit.

This is a 45 minute session



What is the CCSD93 Luau Lounge?

The Luau Lounge is an exciting way to interact with peers to leverage our combined knowledge during the Summer Technology Academy. Tackle your challenges and develop new strategies for your classroom alongside your peers from across the district. Connect with others during informal focused conversations on topics of mutual value to you. The Luau Lounge will combine fixed unconference sessions and impromptu meet-ups created in the moment or based on ideas brought over from concurrent sessions. Luau Lounge participants gather in smaller group settings, sharing experiences and sharpening their own great ideas to advance digital learning. Join us in the Luau Lounge for an unconference experience to discover solutions to improve your classroom's digital learning environment!

How Does it Work?

Do you have an idea you want to explore or share? The Luau Lounge is an "unconference," an informal place to share experiences and have conversations that are inspired by Summer Tech Academies attendees. The Luau Lounge will kickoff with conversation, blank spaces on the session board, and an invitation for you to fill it with topics that interest you. You will be amazed at the wide variety of conversation-sparking sessions that begin to fill the board. Enjoy sitting around one of our Luaus and start sharing and collaborating with others..

What to Bring?

Your iPad and/or MacBook
A Notebook or app for note-taking
Questions that need answers
Boldness to ask follow-up questions
Courage to share great ideas when you know something
Examples of success and the lessons learned
Willingness to share your experiences with others