

ETV Technology Workshop

Tuesday, July 26, 2011

	BOA	PMSC	DL5	Content Conference	DL1	CE Conference	Education Tech
Session 1 9:00-10:30	SMART Response	PBS Education Products	Publishing to the World	EDMODO	Video Tips	Google Doc & Apps	DISCUS
General Session /Lunch 10:45-12:00	Lunch provided by SMART (SMARTTech.com) - Chick-fil-a.						
Session 2 12:15-1:45	SMART Notebook Math Tools	ToonDoo & Kerpoof	Interactive White Boards in Special Needs Classroom	Streamline Basics	Creating Personalized Lessons Using ActivInspire	Intro to Google Earth	Mobile Phones in the Classroom
Session 3 2:00-3:30	SMART Table	Streamline Beyond the Basics	Free Literacy Support and Study Aids	Knowitall.org	Collaboration in the ActivClassroom	Creating Interactive Lessons with Google Earth	Learning Social Networks

Session 1 – 9:00-10:30

SMART Response: Maximizing Digital Assessments to Drive Instruction

Do you spend hours after school grading papers only to learn a portion of your students didn't master the objective taught earlier that day? Do you often times wish you could gather instant feedback from your students throughout a lesson without losing instructional time? If so, come learn about the SMART Response interactive response system. In this session you will learn how to effectively create, administer, collect and analyze data using the SMART Response clickers.

Audience: All

Presenter: Shayla Rexrode, Manager Education Solutions, SMART Technologies

Room: BOA – TCC Building

Did You Know?...PBS Education Products offered through ETV

Did You Know?... ETV Offers PBS Education Products like PBS Kids in the Classroom, PBS Kids Online, Anytime!, PBS Kids Interactive Whiteboard, National Board and Library of Congress Primary Resources recertification courses as well as FREE online STEM courses developed in partnership with NASA ? Come explore the many free and for fee resources developed for America's Classroom just for Educators like you.

Audience: ALL

Presenter: Amanda LeeVan; Director of Higher, Medical and Continuing Education; SCETV

Room: PMSC – TCC Building

Publishing to the World: Twitter, Tumblr and Other Technologies

This session will offer teachers some cool ways to infuse writing with the excitement of technology, giving students opportunities to create authentic writing they will publish on Tumblr, Twitter, and blog sites. Techniques and websites can be used in classes across the curriculum, but are most appropriate for middle and high school students.

Audience: High School Teachers

Presenter: Robin McCants, Teacher, Ridge View High, Richland 2

Room: DL5 – TCC Building

Blogging about Streamline Videos and Images with EDMODO

Think of Edmodo as a private •Facebook for you and your students. With Edmodo, teachers can assign Streamline videos for students to view and blog about afterwards. Teachers can also assign work to members of their classes. Students can then submit the work and view their grade. The transmission is fast and paper-less. Edmodo can also be interfaced with iPads and smart phones. We will take an in depth look at how to implement this free, web-based application into your classroom.

Audience: Middle and High School Teachers

Presenter: Angela McCord, 8th Grade Math Teacher, Irmo Middle, Lexington/Richland 5

Room: Content Conference – TCC Building

Video Tips from the Pros

Come learn the basics of video production and how to make your home and school movies shine from ETV's pros. We'll cover the basics of camera operation, composition, lighting, audio and how to use what you've recorded. We'll touch on still photography techniques as well.

Audience: All

Presenter: Eleanore Vaughan, Senior Producer/Director, ETV; **Ashlon Langley**, Producer/Director, Education and Engagement, ETV; **Ken DeBerry**, Director of Education Production, ETV

Room: DL1 – TCC Building

Google Docs & Apps

Google Docs is an excellent alternative to Microsoft Office products, and includes a full-featured word processor, spreadsheet, drawing, and presentation tool. Learn how to use these online tools in the classroom, and how to create and share collaborative projects with your students.

Audience: All

Presenter: Tom Taylor, Director of Technology, Spartanburg 5

Room: CE Conference – Admin Building

Back to School with StudySC and DISCUS: Changes to Know About

The summer months have brought several enhancements to DISCUS – South Carolina's Virtual Library. SmartSearch, the tool for searching multiple DISCUS electronic resources at once, is now even smarter and easier to use. The Gale PowerSearch read-aloud and translation features have been improved and the career e-books provided by DISCUS have a new look and feel. This session will also take a look at StudySC, which provides access to incredible information for students and educators that is specific to South Carolina. You can also take home a free StudySC poster for your classroom!

Audience: All

Presenter: Ruth Thompson, DISCUS Training Coordinator, SC State Library

Room: Education Technology Conference – Admin Building

General Session & Lunch – 10:45-12:00

In Murray Studio

Lunch provided by SMART (SmartTech.com)-Chick-fil-a

Session 2 – 12:15-1:45

Calling All Math Teachers: Come and Learn About SMART Notebook Math Tools

Create, explore, evaluate and solve math concepts with SMART Notebook Math Tools. This add-on to SMART Notebook software combines all the tools you need to teach math in a single application. In this session we will explore how SMART Notebook Math Tools enables a user to easily create fractions, graphs, tables, and utilize new flash tools to solve equations, without having to leave SMART Notebook software. ****not all features shared are free with Notebook software**.**

Audience: All

Presenter: **Shayla Rexrode**, Manager Education Solutions, SMART Technologies

Room: **BOA – TCC Building**

ToonDoo and Kerpoof

ToonDoo and Kerpoof are two fantastic websites for cultivating creativity and encouraging writing in your class. This session will address not only how to use these sites, but how to use them effectively within your class. Whether you work with kindergartners or seniors you will find two great sites that you can start using as soon as school starts back up for the fall!

Audience: **ALL**

Presenter: **Ryan Novak**, Integration Technology Specialist, Irmo Elementary / Oak Pointe Elementary, Lexington/Richland 5

Room: **PMSC – TCC Building**

Interactive White Boards in the Special Needs Classroom

How special education teachers are using interactive white boards to support students with disabilities from low incidence to high incidence. Software and free resources that can be used in conjunction with any interactive white board. Software applications, alternative access methods such as switch accessibility. Resources and lesson plans provided.

Audience: **All**

Presenter: **Valeska Gioia, Ed.S.**, Assistive Technology Consultant, SC Department of Education

Room: **DL5 – TCC Building**

Basic Streamline

Check out ALL of the wonderful resources available through StreamlineSC! Take a tour of the Streamline site to find out how versatile it is to use in the classroom...over 6,000 videos, over 41,000 video clips correlated the SC Standards, as well as songs, sound effects, an historical events calendar, a world atlas, speeches, and much more. Learn how easy it is to enhance your lessons with instructional gems to motivate your students.

Audience: **All**

Presenter: **Brack Clemons**, Technology Instructor, ETV

Room: **Content Conference – TCC Building**

It's Personal: Creating Unique, Personalized Lessons Using ActivInspire

"Some students seem naturally enthusiastic about learning, but many need-or expect-their instructors to inspire, challenge, and stimulate them" (Ericksen, 1978). Learning can easily become more stimulating and meaningful to students by simply personalizing lessons. This session examines how to personalize lessons using ActivInspire tools, video, audio, images, and even avatars. It's amazing how these little touches can make such a big difference!

Audience: All

Presenter: Kathryn Vaughn, Teaching and Learning Consultant, Promethean, Inc.

Room: DL1 – TCC Building

Introduction to Google Earth for Educators

Participants will learn how to navigate through Google Earth, and how to create simple placemarks and tours using built-in tools. Participants will also learn how to share projects, find resources, as well as learn about strategies and ideas for using Google Earth in the classroom.

Audience: All

Presenter: Tom Taylor, Director of Technology, Spartanburg 5

Room: CE Conference – Admin Building

Don't Put That Phone Away: Mobile Phone Use in the Classroom

You probably take one mobile phone away and another three appear. Students are texting each other in class. Crazy pictures and videos of your not so best moments have been recorded and posted on the Internet for others to enjoy. Turn the tables by learning how to make mobile phones work for you in the classroom. Mobile phones are essentially small computers. Basic phones can text and take photographs. The so called "smart phones" such as iPhones, Android phones, and BlackBerries can do even more.

Come learn how to use mobile phones as classroom response devices, write blogs, photograph items needed for various class activities. See how phone-generated media can be used in class projects, Animoto, Photobucket, Flickr, various blogging tools. Also, learn how location-based applications can help you create virtual field trip for students to explore and learn. Mainly, learn how to keep those phones busy so they won't be doing anything else except learning. Finally, learn how Bluffton Middle School is integrating cell phone use in its Computer Technology Program.

Make sure to bring your phone to this session to participate in the fun.

Audience: Middle School and High School Teachers

Presenter: John Woodring, Computer Technology Teacher, Bluffton Middle School, Beaufort

Room: Education Technology Conference – Admin Building

Session 3 – 2:00-3:30

SMART Table; Exploring the Table Toolkit

In this session you will learn how to use the SMART Table Toolkit to create highly engaging, interactive activities for your SMART Table. Tips and tricks will be shared that can assist in the planning, development, and delivery of Table activities. We will also explore free resources made available from SMART Technologies.

Audience: Elementary Teachers

Presenter: Shayla Rexrode, Manager Education Solutions, SMART Technologies

Room: BOA – TCC Building

StreamlineSC: Beyond the Basics

When asked if you use StreamlineSC, do you say “Yeah, I use it all the time”? In this session you will discover how to search for lesson plans, presentations, songs, writing prompts, the Atlas, Theme Pages and also, how to upload your own content to Streamline. ***You must have a Streamline account to take this class.***

Audience: All

Presenter: Donna Thompson, Education Technology Instructor, ETV

Room: PMSC – TCC Building

Free Literacy Support and Study Aids

Overview of various free aids that can facilitate learning in any classroom. How many students with and without disabilities can benefit by incorporating these study aids into the daily curriculum. Text-to-speech, speech recognition, colored overlay and concept mapping software.

Audience: All

Presenter: Valeska Gioia, Ed.S., Assistive Technology Consultant, SC Department of Education

Room: DL5 – TCC Building

Knowitall.org – Not Just Fun and Games

Knowitall.org is ETV's free, Web-based multimedia portal featuring a collection of 48 interactive sites for K-12 teachers, parents, and students covering the arts, math, science, language arts and more. You'll find award-winning animated games and simulations, virtual field trips, research resources, writing activities, close-up investigations of the environment and much more! This session will introduce you to this valuable educational tool that can enhance learning by allowing children to interact with quality, standards-based information and content. Come take a fun, in-depth tour and become a certified Knowitall!

Audience: All

Presenter: Brack Clemons, Technology Instructor, ETV

Room: Content Conference – TCC Building

It Takes Two: Encouraging Collaboration in the ActivClassroom

Come experience Promethean's new 500 Series ActivBoard and ActivArena, Promethean's dual pen feature. Students and teachers can collaborate simultaneously - exponentially enriching the learning experience. Get some new ideas for collaborative activities and enhance the possibilities of every lesson!

Audience: All

Presenter: Kathryn Vaughn, Teaching and Learning Consultant, Promethean, Inc.

Room: DL1 – TCC Building

Creating Interactive Lessons with Google Earth

Participants will learn how to manage and organize content in Google Earth to create lessons and projects that feature text, audio, images, and video. Strategies for creating and using virtual tours in the classroom will also be presented, as well as ideas for creating and sharing collaborative projects using Google Earth and other Google products such as Google Docs.

Audience: All

Presenters: Tom Taylor, Director of Technology, Spartanburg 5

Room: CE Conference – Admin Building

Learning Social Networks

While many teachers are familiar with social networks such as Facebook and Twitter, there are social networks that are for classrooms. Come learn about some of the learning social networks that are available such as Edmodo and Schoology and how they can be used as a communication tool between teachers and students. Included in this session will be the various features learning social networks offer to help teachers and students. Finally, learn how Bluffton Middle School is using learning social networks to offer communications between students and teachers. The school also uses learning social networks to teach students to safe and responsible use of social networks such as Facebook.

Audience: All

Presenter: John Woodring, Computer Technology Teacher, Bluffton Middle School, Beaufort

Room: Education Technology Conference – Admin Building