

Technology Coordinators' & Contacts' Meeting  
January 20, 2010

**Technology  
Coordinators'  
& Contacts' Meeting**

*January 20, 2010*

<http://www.esc12.net/techcon>



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**State & National  
Updates**



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**Cyber Safety Booklet**

- 54 page booklet released by FTC & other government agencies
- Helps parents and teachers steer kid safely through online & mobile worlds
- Entitled "Net Cetera: Chatting with Kids About Being Online"
- <http://www.onguardonline.gov/pdf/tec04.pdf>



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# Technology Coordinators' & Contacts' Meeting January 20, 2010

## 3-D Technology

- Coming soon to education
- Texas Instruments made a 3-D chip
- Projector manufacturers are adopting the chip
- Good for learning spacial issues
- Content for K-12 is sparse and mostly deals with high school science
- See Article in eSchool News



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## Free Webinar Series

- Sponsored by eSchool News
- Jan 27 - 2:00 to 3:00 ET: Next-Generation Network Security for Schools and Colleges--Keep Your Information Safe From Hackers
- Feb 3 2:00 ET: Worry-free Strategies for School Laptop Management



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## What every 21<sup>st</sup> Century Educator Should Know

- FETC keynote by Cheryl Lemke, president & CEO of the Metiri Group
- Creativity can lead to innovation
- Teachers must first learn about the students' lives and interests outside of school - adolescent learning 2.0
- Democratization of knowledge connect students to resources



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# Technology Coordinators' & Contacts' Meeting January 20, 2010

## What every 21<sup>st</sup> Century Educator Should Know

- Use the web for collaboration (Example: Innocentive - a company that connects problem solvers via the web. Whoever solves the problem gets paid cash.)
- What defines good collaboration?
  - Balance of formal and informal wk
  - Positive interdependence that promotes personal responsibility



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## What every 21<sup>st</sup> Century Educator Should Know

- What defines good collaboration? (cont)
  - Considerable promotive interaction
  - Shared workspace
  - Iterative group reflection and processing to improve effectiveness
- Start creating assessments for group work to evaluate work of the group as a whole.



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## What every 21<sup>st</sup> Century Educator Should Know

- Multimodal Learning: students learn better when concepts are presented in many modes
- For more info go to [www.metiri.com/presentations.html](http://www.metiri.com/presentations.html)



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# Technology Coordinators' & Contacts' Meeting January 20, 2010

## Texas Education Agency

- Released RFQ seeking vendors to deliver electronic textbooks for inclusion in Commissioner's List
- Released RFO seeking vendors to provide state-developed open-source textbooks



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## Texas Education Agency

- Technology Applications Update
  - TEK Apps Review Timeline:  
<http://www.tea.state.tx.us/WorkArea/linkit.aspx?>
  - SBOE is addressing the graduation plans at the January meeting
- Keeping Pace with K-12 Online Learning report at [www.kpk12.com](http://www.kpk12.com)



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## Texas Education Agency

- Texas Virtual School Network and HB 3646
  - Allotment of \$400/semester course & \$80 to receiving district
  - To district providing eligible course
  - Upon successful completion
  - New: Driver's Education course (classroom portion)



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# Technology Coordinators' & Contacts' Meeting

## January 20, 2010

### Texas Education Agency

- K-12 Databases
  - New instructional recipes (model lesson plans)
  - <http://web.esc20.net/k12databases/training.html#Recipes>
  - To get username and password contact the Help Desk at [k12help@esc20.net](mailto:k12help@esc20.net)



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### Texas Education Agency

- Grant Spotlight
  - Harlingen CISD and Manor ISD
  - Target Tech in Texas (T3)
  - Austin American Statesman article outlines Manor's *Think Forward Institute*
  - <http://www.statesman.com/news/content/news/stories/local/2009/11/23/1123manor.html>



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### Discovery Education Update

- Planet Earth coming to DE streaming in March
- New releases for Dr. Martin Luther King, Jr. & the Civil Rights Movement
- Online Master of Science in Instr. Media from DE & Wilkes University
- Ultimate Cool School Science Day Sweepstakes - Deadline Jan 27, 2010



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# Regional Updates



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# Videoconferencing



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## Staff Changes

- Resignation - Roxanne Glaser
- Karen Hall, [khall@esc12.net](mailto:khall@esc12.net)
  - TETN, workshops, student events via Connect2Texas
- Kerri Niemeyer, [kniemeyer@esc12.net](mailto:kniemeyer@esc12.net)
  - Renovo, Read Around the Planet, student collaborations



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# Technology Coordinators' & Contacts' Meeting January 20, 2010

**Want an ESC session?**

- ESC12 workshops are available via videoconferencing.
- Email [lmccray@esc12.net](mailto:lmccray@esc12.net)



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**Read Around the Planet**

- 26 classes
- Coordinate with Kerri
- <http://www.twice.cc/read/>
- Connections: Feb. 22 - March 5
- Matches by January 29



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**TETN Student Events**

- Feb 3: Lunar Exploration
- Feb 17: Astrobiology, Bacteria, Minerals and Life on Other Worlds
- Register in Renovo
- Questions: [khall@esc12.net](mailto:khall@esc12.net)



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Technology Coordinators' & Contacts' Meeting  
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**Barbara Bush Event**

- Feb 3 from the Bush Library
- 15 ESC12 sites (128 statewide)
- Only one school in each region asks question
- Student time is 9:40-11:15 (20 min video)
- Connect your unit by 9:20



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*Search for additional content programs at*

<http://www.vccontentproviders.org/>



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**Library Services**



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# Technology Coordinators' & Contacts' Meeting January 20, 2010

## Upcoming Scheduled Events

- January 29 - Library Services - Making the Best of a Shrinking Budget
- February 15 - Strategic Marketing for Your School Library
- February 23 - Energizing Literature: Activities to Shock, Amaze, and Engage Your Students
- March 23 - Teacher/Librarian Collaboration with the K-12 Databases
- March 31 - @ Your Library
- May 4 - Library Services Co-op Meeting: Focus on Booktalks
- June 15 - Weeding with CREW



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## Stay tuned for more info...

- CSCOPE for Librarians
- Library 2.0



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## Library Jubilee!!

- Coming November 2010

**Needed: Steering Committee Members!**

Steering Committee Members must:

- Be willing to work!
- Attend 2-3 F2F meetings
- Participate in online discussion
- Be excited about bringing great vendors and speakers to Region 12



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Technology Coordinators' & Contacts' Meeting  
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**Contact Me**

- [smcelhannon@esc12.net](mailto:smcelhannon@esc12.net)
- 254.297.1291



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**TCEA**



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**TCEA Update**

- Become and iPhone Pro! - Jan 23<sup>rd</sup> @ Connally ISD: Please register at [www.TCEA.org](http://www.TCEA.org) - FREE
- Professional Development
  - Certifications
  - District/Campus Onsite Training
  - Individual Courses
  - Lunch and Learn - free webinars



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# Technology Coordinators' & Contacts' Meeting January 20, 2010

## TCEA Convention Feb 8-12

- New
  - iPhone/ iTouch App available for download
  - I got and iPod, Now What? - 2 sessions
  - BYOL
  - Networking Reception
  - Café Connect Coffee and Networking
  - Lone Star Edubloggercon
  - Web 2.0 Quarters for Bloggers and Podcasters
  - Open Source Lounge
  - SecondLife Playground
  - Gaming Playground



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## TCEA Convention Feb 8-12

- Continued
  - iPlayground
  - Model Classrooms (return from last year)
  - Geocaching
  - Interactive Technology Playground (SMART - free t-shirt for attending their presentation)
- Volunteers for 2010
  - Still in Need of Volunteers
  - Free T-shirt and chance to win great prizes



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## Robotics Results

- 1<sup>st</sup> place Arena Competition -
  - Travis Middle School from Temple ISD
    - Robert Walters and Johnathan Alvarado
- 2<sup>nd</sup> place Arena Competition -
  - Meadows Elementary from Killeen ISD
    - Cody Maxton, Jacob Haskell, Aaron DiSalvo, Drew Goodson
- 1<sup>st</sup> and 2<sup>nd</sup> place teams Qualify for State



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# Technology Coordinators' & Contacts' Meeting January 20, 2010

## Robotics Results

- 3<sup>rd</sup> place Arena Competition
  - Travis Middle School from Temple ISD
    - Keaton Dodd
- Automatic Qualifiers for Inventions Competition
  - Travis Middle School from Temple ISD
    - William Sprague and Richard Dudley



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## Technical Tip



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## Training



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# Technology Coordinators' & Contacts' Meeting

## January 20, 2010

### Training

- Title II, Part D Co-op
- Title II, Part D ARRA/Stimulus Co-op
- Videostreaming
- Library Services
- Refer to website at <https://register.esc12.net/> and search using keyword "technology"



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### Next Technology Coordinators' Meeting

- April 14, 2010



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