

Technology Coordinators' & Contacts' Meeting

November 16, 2011

Technology Coordinators & Contacts Meeting

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

Wednesday, November 16, 2011

Session # 36548

Slide 1



Lunch & Learn

- ◆ Network Security in a bring-your-own-device (BYOD) environment
- ◆ Following this Technology Coordinators' & Contacts' Meeting
- ◆ Vendor: enterasys
- ◆ Lunch provided
- ◆ Registration required: email LaTisha Cunningham at lcunningham@esc12.net

Slide 2



NATIONAL UPDATES

Slide 3



Technology Coordinators' & Contacts' Meeting November 16, 2011

Speak Up 2011 Survey

- ◆ Now open and free
- ◆ Identify how stakeholders want to use technology for learning, communications and collaboration
- ◆ Use the survey to:
 - Conduct a needs assessment & create a vision
 - Create and inform tech initiatives
- ◆ For more information go to <http://www.tomorrow.org/speakup/index.html>

Slide 4



Online K-12 Learning



- ◆ “2011 Keeping Pace with Online K-12 Learning: An Annual Review of Policy & Practice”
- ◆ Online and blended learning opportunities exist for at least some students in all 50 states plus the District of Columbia
- ◆ 30 states have full-time, multi-district schools enrolling 250,000 students in the 2010-2011 year (25% increase over 09-10)

Slide 5



Online K-12 Learning

- ◆ Forty states had a state virtual school or similar state-led initiative in the 2010-11 school year, delivering 536,000 course enrollments (19% increase over 09-10)
- ◆ Single-district blended learning models that combine face-to-face and online instruction, are the fastest growing segment of online and blended learning programs

Slide 6



Technology Coordinators' & Contacts' Meeting November 16, 2011

Online K-12 Learning

- ◆ Riverside, Calif.; Plano, Texas; Broward County, Fla.; and Chicago are among the major single-district programs offering online courses in 2011
- ◆ Source: eSchool News
<http://www.eschoolnews.com/2011/11/10/annual-report-reveals-elearnings-rapid-rise/>

Slide 7



How to teach young children in the digital age



- ◆ Research shows more than half of children ages 5-8 have used a mobile device
- ◆ Today's children consume up to 7 hours of media daily
- ◆ New report offers recommendations for how to take a more robust and modern approach to helping young students learn and develop in the digital age

Slide 8



How to teach young children in the digital age



- ◆ "Take a Giant Step," from the Digital Age Teacher Preparation Council, finds that the integration of innovative, research-based training models for early childhood educators is a key element missing in the design of high-quality early learning programs.

Slide 9



Technology Coordinators' & Contacts' Meeting November 16, 2011

How to teach young children in the digital age



- ◆ The council identifies several goals for the nation to meet by 2020 to integrate digital media into early learning programs and help students become current with 21st-century skills
- ◆ Read more at <http://www.eschoolnews.com/2011/11/09/how-to-teach-young-children-in-the-digital-age/>

Slide 10



STATE UPDATES

Slide 11



New TA TEKS

- ◆ Approved at April & July SBOE Meetings
- ◆ Inserted into Chapter 126 of the Texas Administrative Code in October 2011
- ◆ Go into effect in the 2012-2013 school year
- ◆ More info is available at http://www.tea.state.tx.us/index2.aspx?id=6148&menu_id=720&menu_id2=785

Slide 12



Technology Coordinators' & Contacts' Meeting November 16, 2011

TA TEKS Adoption Info Center

- ◆ Project Share Group
- ◆ Common area to share info about new TA TEKS
- ◆ You are encouraged to contribute here
- ◆ Not an "Official" TEA site
- ◆ More of a clearing house for information

Slide 13



TATN Event at TCEA Convention

- ◆ Tuesday, February 7, 2012
- ◆ 8:00 to 4:30
- ◆ Austin Convention Center, Ballroom D
- ◆ Focus: Getting to know the new TA TEKS
- ◆ Exemplary teachers will share
- ◆ Strands for teachers teaching TA TEKS and seamless integration into math, science, social studies and ELA

Slide 14



Instructional Materials Allotment

- ◆ Letter to Administrator Addressed 10/31/11
- ◆ 80% of districts/charter schools have submitted requisition for new materials
- ◆ Districts have used ½ of their IMA for 2011-2012
- ◆ Districts should finalize plans for IMA purchases

Slide 15



Technology Coordinators' & Contacts' Meeting

November 16, 2011

Instructional Materials Allotment

- ◆ Districts/charter school must annually certify to the SBOE and Commissioner that, for each subject in the required curriculum, other than physical education, and for each grade level, the district provides each student with instructional materials that cover all elements of the essential knowledge and skills adopted by the SBOE for that subject and grade level.

Slide 16



Instructional Materials Allotment

- ◆ Districts are encouraged to requisition materials to meet:
 - New PreK Guidelines
 - New TEKS objectives for English & Spanish LA, Handwriting, Spelling, ESL, and new supplemental science materials

Slide 17



Instructional Materials Allotment

- ◆ Districts should:
 - Consult with their selection team when making decisions regarding
 - Instructional materials,
 - Technology services, and
 - Technological equipment

Slide 18



Technology Coordinators' & Contacts' Meeting

November 16, 2011

Instructional Materials Allotment

- ◆ Changes to Commissioner's rules regarding instructional materials in Chapter 66 of the TAC will begin at the November SBOE Meeting
- ◆ Opportunities for stakeholder input will be announced soon.

Slide 19



TEA Twitter Account

- ◆ TEA would like to thank everyone who follows the agency in Twitter.
- ◆ TEA's twitter feed hit 10,000 followers Wednesday, September 21st. Join the conversation at <http://twitter.com/#!/teainfo>

Slide 20



Texas Education on iTunes U


- ◆ Check out latest publication: "The SCOOP on Reporting About People with Disabilities."
- ◆ Illustrates how to interact with and report about people with disabilities
- ◆ 45 minute educational video training produced by the Texas Governor's Committee on People with Disabilities

Slide 21



Technology Coordinators' & Contacts' Meeting November 16, 2011

BREAK



Slide 22

Region
Education & Service Center
12

REGIONAL UPDATES

Slide 23

Region
Education & Service Center
12

Videostreaming

- ♦ Discovery Education Nov. Newsletter
 - Make Literature & Writing Come Alive
 - Access the Archive of the Job Skills Event
 - Check Out Exciting New Titles
 - Webinar Series - DE "Hot Topics"
 - A Special Holiday Offer
 - In the News
 - Access online: <http://goo.gl/TxFQG>

Slide 24

Region
Education & Service Center
12

Technology Coordinators' & Contacts' Meeting

November 16, 2011

Virtual Learning

- ◆ Letter to Administrator Addressed 10-21-11
- ◆ SB1 repealed TxVSN allotment & created provisions that enable district/charter school:
 - To earn FSP funding for student enrolled in grades 9-12 TxVSN course(s)
 - In same manner district is entitled to earn funding for student enrolled in traditional classroom setting

Slide 25



Virtual Learning

- ◆ Students not required to be physically present on campus to generate FSP funding for courses taken via TxVSN
- ◆ Students may take any combination of TxVSN courses in virtual or school setting & courses in traditional setting
- ◆ In addition to FSP & other funds, districts/charter schools may apply for TxVSN scholarships

Slide 26



Virtual Learning

- ◆ Schools must adopt a policy that provides students an opportunity to enroll in courses through the state virtual school network
- ◆ For more info visit TxVSN website:
<http://www.txvsn.org>

Slide 27



Technology Coordinators' & Contacts' Meeting November 16, 2011

Virtual Learning

- ♦ ESC Region 12 Online is alive and well
- ♦ Online student courses available for Credit Recovery & Original Credit
- ♦ Refer to brochures on the Technology Coordinators & Contact web page at <http://www.esc12.net/techcon> for more information

Slide 28



Region 12 Technology Needs Assessment

- ♦ For the 2012-2013 school year
- ♦ Helps planning for Virtual Learning & Instructional Technology Initiatives
- ♦ Go to: <http://goo.gl/nbJ0D>

Slide 29

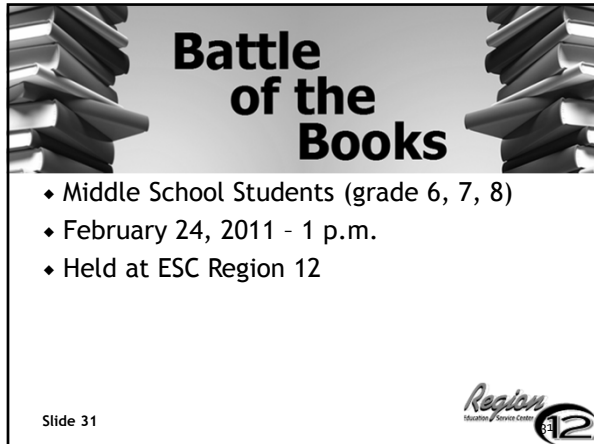


Library Services

Slide 30




Technology Coordinators' & Contacts' Meeting November 16, 2011

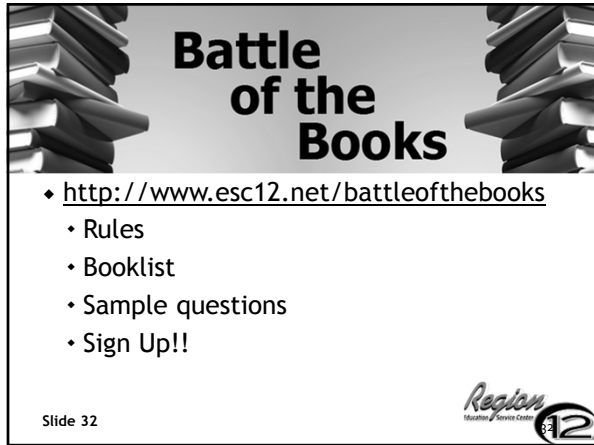


Battle of the Books

- ◆ Middle School Students (grade 6, 7, 8)
- ◆ February 24, 2011 - 1 p.m.
- ◆ Held at ESC Region 12

Slide 31






Battle of the Books

- ◆ <http://www.esc12.net/battleofthebooks>
 - Rules
 - Booklist
 - Sample questions
 - Sign Up!!


Slide 32



Upcoming Workshops

- ◆ Take a Trip with Google! (#36968)
- ◆ Extreme Social Studies Makeover, K-5 (#37027)

Slide 33



Technology Coordinators' & Contacts' Meeting November 16, 2011

Want on-site Library Services Training?

- ◆ Check out page 7 in our new on-site training booklet!




We have a PD for that!

On Campus Staff Development 2011-2012




Slide 34

Instructional Technology




Slide 35




Knowledge knows no boundaries

- ◆ All-in-One - December 6, 2011 (#37815)
- Basic AND advanced training - one day!




Slide 36

Technology Coordinators' & Contacts' Meeting November 16, 2011



 Knowledge knows no boundaries

- ◆ OnTRACK Courses
 - Algebra I
 - Algebra II
 - Geometry
 - Biology
 - Physics
 - Chemistry

More on the way!





Slide 37


 Knowledge knows no boundaries


- ◆ <http://www.epsilen.com/Inst/ESCRegion12>

List of Courses →
Video Tutorials →






Slide 38


 Knowledge knows no boundaries

ESC 12 Contacts

- ◆ Lisa Monthie
 - lmonthie@esc12.net
 - 254.297.1251
- ◆ Sherry McElhannon
 - smcelhannon@esc12.net
 - 254.297.1291



Slide 39

Technology Coordinators' & Contacts' Meeting November 16, 2011

MSTAR Universal Screener

- ♦ Winter Window
 - Jan 2-31, 2012
- ♦ Spring Window
 - April 2 - May 9, 2012



Slide 40

Data Upload Questions?

- ♦ Contact Sherry McElhannon
 - smcelhannon@esc12.net
 - 254.297.1291



Slide 41

Upcoming Workshops

- ♦ Jan 9 - High Tech Update: WebQuests (#37031)
- ♦ Jan 30 - SMART Board Training - Level 1 (#37029)
- ♦ Jan 31 - Promethean Core Essentials 1 (#37030)
- ♦ Feb 13 - Google to the Max (#37633)
- ♦ Feb 22 - High-Tech Differentiation with CSCOPE (#37647)





Slide 42


Technology Coordinators' & Contacts' Meeting November 16, 2011

TCEA

- ◆ February 6-10, 2012



Slide 43



Want on-site Tech Training?

- ◆ Check out page 6 in our new on-site training booklet!



We have a PD for that!

On Campus Staff Development 2011-2012



Instructional Technology Services

- ◆ Sherry McElhannon
- ◆ 254-297-1291
- ◆ smcelhannon@esc12.net



Technology Coordinators' & Contacts' Meeting November 16, 2011

Future Meetings

- ♦ January 18, 2012 (Session # 36559)
- ♦ April 3, 2012 (Session # 36560)

Slide 46