USING EEEPCS IN A BLOG-BASED HIGH SCHOOL LANGUAGE ARTS CLASSROOM

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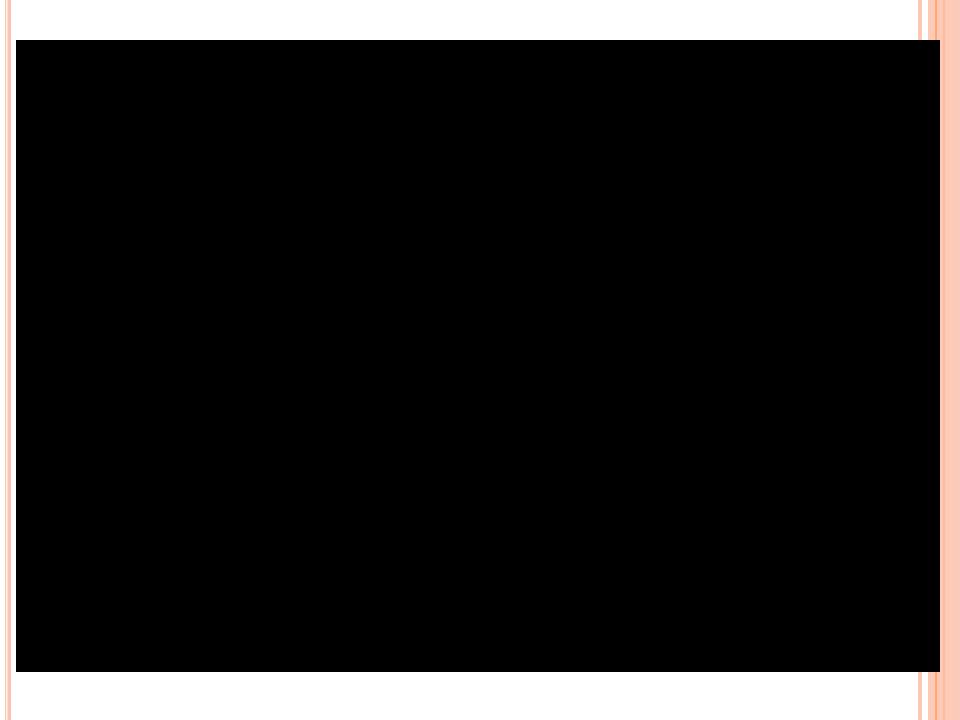
Create rigor for an engaged, excited community of readers and writers using blogging software and compact new laptop technology.





INTRODUCTIONS

- Leslie Fox Literacy Teacher Leader
 - English 9, Honors English 9, AP Lit. and Comp., ELA Support
 - 18 years teaching experience
- Dawn Weber Literacy Teacher Leader
 - English 9 Co-op
 - 11 years teaching experience
- Tom Fox Building Technology Manager
 - 14 years in science/math/business
 - last 3 years in technology



TOUR OF THE BLOG

- Link to the blog
 - <u>Fox</u>
 - Weber

IT'S A NOTEBOOK!

- Student View
 - No papers to loose
 - Assignments and notes
 - A place to park thinking
 - Example: **Emily**
 - Eliminates visual cues

- Teacher View
 - Nothing to carry!
 - Organized
 - Easy access to previous work and feedback
 - Accountability

Ongoing access for both student and teacher.

A PLACE TO SHARE WORK

- Student View
 - Authentic Audience
 - Scaffolding support
 - Models to clarify understanding/ expectation.
 - Feedback
 - Cool factor
 - Examples:
 - o Elizabeth / Ashley

- Teacher View
 - A variety of models
 - Teachers share work as readers and writers
 - Quality of work is improved
 - Depth/Length
 - Examples
 - Teacher boxes
 - <u>Fox</u> / <u>Weber</u>

Creating a community of readers and writers



REVISION AND REFLECTION

- Student View
 - Blogging about process
 - Easy revision
 - Using feedback for revision
 - o Peer
 - Teacher

- Teacher View
 - Timely
 - Previous feedback is accessible
 - More, better, clearer feedback
 - Teacher can track the decisions of the writer over time

Revision and reflection are ongoing for both student and teacher to see.

SUPPORT AT HOME

- Student View
 - No notebook to forget
 - Constant access
 - Exemplars/teacher demos available
 - Other students' work
 - Class work is made available at home, instantly
 - Anchor charts online

- o Teacher View
 - No notebook to cart around
 - Constant access
 - Assessing students
 - Preparing/planning instruction
 - Easy communication

Reading and writing continues outside the classroom.

DIFFERENTIATING INSTRUCTION

- o Co-Op
 - Minimizes the disability (handwriting, spelling, length)
 - Increases opportunities for scaffolds
 - Increases willingness of students to take advantage of accommodations
 - •Accommodations are less public

DIFFERENTIATING INSTRUCTION

- English Language Learners
 - Minimizes the language barrier
 - Provides access to language support (online dictionary, thesaurus, translation)
 - Increases opportunities for scaffolds
 - Increases the opportunity to look at other students work
 - Allows for more time to process the work
 - Provides students with the computer skills to help them compete academically and in the work force

DIFFERENTIATING INSTRUCTION

- Honors
 - Allows for individualized instruction
 - Raises rigor by holding students accountable for their own thinking rather than regurgitating information disseminated by the teacher
 - Increases accountability for revision
 - Allows for more individualized feedback
 - What does student A need to move beyond current understanding?

THE NUTS AND BOLTS

- Teacher training
- Technical support
- Student training
- Security / Passwords
- New students
- Failure...Just go with the flow!

THE TECHNOLOGY ISSUES



NETBOOK COMMON ELEMENTS

- o 7 to 10 inch LCD screen
- Reduced size keyboard
- 0.5 or 1 GB Memory
- 2GB to 16GB Flash-based "hard drive"
- SD card storage slot
- 2-6 hours of battery life
- Wireless network connection
- Internet browser
- Basic Office or Office-like Suite
- Linux or Windows XP
- Manufacturer's price point is \$250-\$450

Asus 2G \$249 - \$299



Asus 900

\$299



HP Mini \$399-\$450



Dell Mini 9 \$249-\$299



RESEARCH GUIDES

- http://gigaom.com/2008/09/01/choosing-a-netbook-a-guide/
- http://news.cnet.com/what-is-a-netbook-computer/
- http://www.intellireview.com/category/catalog_ele_ ctronics_computers_netbooks/?aid=1485&top=10
 &gclid=CJeL36PajpkCFShRagodLSvUbA

STRENGTHS

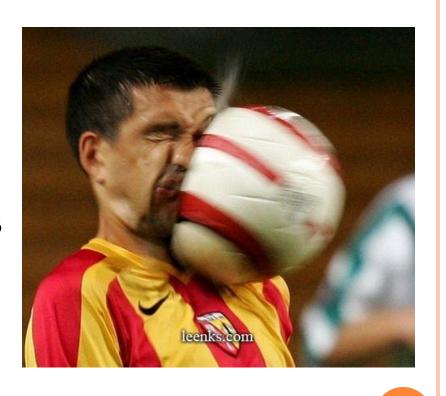
- Inexpensive
- Small
- Durable
- Better battery life
- Market is growing
- Tight competition
- Decent prices



DRAWBACKS

- May tax wireless and Web capacity
- Small keyboard & odd key arrangements
- Office software 'clones' take some getting used to
- A few kids really don't like it

- Finding \$10-12K
 - 32 netbooks
 - \circ (32 x 300 = \$9600)
 - Cart (\$900)
 - Unplanned expenses
 - Extras



• Finding a suitable cart



Modding a suitable cart



- Training students
 - Getting/returning laptops
 - Connecting
 - Basic troubleshooting
 - Blog navigation
 - Saving often
 - Coping with bugs



WORDPRESS

- Get a free WP blog
 - http://wordpress.com/
- WP for education
 - http://edublogs.org/
- 10 ways to use a blog
 - http://edublogs.org/10-ways-to-use-your-edublog-to-teach/

QUESTIONS???

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Just because you've always done it that way doesn't mean it has to be done that way.