Welcome!

iTunes U

bit.ly/downloaditunesu

iBooks

bit.ly/downloadibooksapp
System Overview

Liberty County is located in Southeast Georgia. Main city is Hinesville. Population is 65,471.

Fort Stewart is the largest Army installation East of the Mississippi River.

Liberty County is in Coastal Georgia.
System Overview

Student Enrollment - 9,995

7 Elementary Schools
3 Middle Schools
2 High Schools
Pre-K Center
Career Academy
Technology in the District

Moving from a mainly Windows environment to Apple

Wireless in Schools

Began iPad use in the 2011 - 2012 school year

More to Come...
System Overview

Free and Reduced System - 70%

Military Community - Ft. Stewart, GA
42% Military Population
Technology in the District

Personnel

9 Technicians

5 Instructional Technology Specialists
Galaxy Program

2012 - 2013

Distinguished Program
Galaxy Project Grant

DoDEA Grant - $1.35 million
2011 - 2014 Emphasis on STEM
Galaxy Project Grant

STARS
Science Teachers Achieving Real Success

MARS
Mathematics Achievement: Real Success

Third Party Evaluator
Deployment Method

Teacher Trainings
Equipment
Comfort Level
Implementation
Deployment Method

Peer Collaboration Opportunities

Monthly Collaboration Time

Implementation Plans
Deployment Method

Partnership with Curriculum & IT

Monthly Planning Meetings

Both departments have a presence in schools
Device Management

Student iPad Assignments
eBackpack (eRate eligible)
# Measuring Success

## Quantitative Results

<table>
<thead>
<tr>
<th>CRCT SCIENCE SCORES</th>
<th>2011: Meets &amp; Exceeds</th>
<th>2012: Meets &amp; Exceeds</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sixth Grade</td>
<td>65%</td>
<td>71%</td>
</tr>
<tr>
<td>Seventh Grade</td>
<td>83%</td>
<td>88%</td>
</tr>
<tr>
<td>Eighth Grade</td>
<td>54%</td>
<td>72%</td>
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</tbody>
</table>
## Measuring Success

### Quantitative Results

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Measuring Success
Qualitative Results
Facilitators of Learning
Students are Taking Ownership of Learning
Flexibility
Less Direct Instruction
Program Overview

High School Math & Science Teachers

Coordinate Algebra
Environmental Science
World History

Course materials created by teachers in iTunes U
iPad Pioneers

2012 - 2013
iPad Pioneers

Elementary School Teachers

Each teacher received
5 iPads
1 MacBook
Program Requirements

Teachers were required to

- Submit 4 podcasts
- Complete a Media Festival Project
- Submit a Monthly Journal
Digital Content Creators

DCC
Teachers were selected from all grades.

Teachers were required to complete:
- 4 digital courses
- 2 ibooks
What We’ve Learned

Principals & Administrators were supportive
Professional Learning was needed

Teachers had success
managing shared devices

Teachers were at various levels
Challenges

PC Based County Connectivity

Teachers are not always open to change Classroom Management
Liberty Learning Experience

Extreme Technology Makeover
Liberty Learning Experience
Liberty Learning Experience

Teachers will receive
- MacBook
- iPad
- Apple TV

1:1 iPads in 4th through 12th grade
Take Home!

K through 3rd will 10 iPads per class
Pre-K will receive 5 iPads per class
Liberty County iTunes U

iBook

bit.ly/shakespeareibook
Questions/Help

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Our presentation will be available on the Liberty County School System webpage!

http://www.liberty.k12.ga.us