



Woodford County Next Generation Learning Initiative

iPads in the Classroom

From Idea to Implementation



Presentation Outline

I. Vision

- a. Goal Setting
- b. Infrastructure
 - i. Upgraded Wireless Network
 - ii. Prepared for Mobile Devices
- c. Research
 - i. 1:1 Initiatives
 - ii. School Visits
 - iii. Market Trends
 - iv. Textbook Company Meetings
 - v. Device Research
 - vi. Enterprise Management
 - vii. Why the iPad?
 - viii. Met Instructional Goals
 1. Battery Life
 2. Price Point
 3. Market Share
 4. Enterprise Management
 5. Multiuse capability
- d. Pilot Program
 - i. 4 teachers
 - ii. >500 students
 - iii. Massive Success
- e. Approval Process
 - i. 1:1 Core Planning Team
 - ii. Focus Groups (Parents, Teachers, Students)
 - iii. Board Member Visits
 - iv. Board Presentations



II. Preparation

- a. Formed Partnerships
 - i. KDE
 - ii. UK – P20 Innovation Lab



- iii. iTunesU
- iv. Public Library
- v. Churches
- b. Teacher Education
 - i. Issued iPads 5 months in advance
 - ii. Professional Development Opportunities
 - iii. Formed iPad Instructional Team
- c. Technology Preparation
 - i. Infrastructure
 - ii. Capacity
 - iii. Student Device Preparation
 - iv. Mobile Device Management
- d. Student Preparation
 - i. Device Education
 - ii. Policy Development
 - iii. User Agreements/Insurance
 - iv. Student Help Desk Creation



III. Implementation & Impact

- a. Flipped Classroom Environment
- b. Increased Engagement
- c. Student Centered
- d. Increased Communication
- e. iLearn Activity (10X Increase)
- f. Changing Classroom Dynamic
- g. Increase in Student Leadership