



Technology in the Classroom:

Planning & Implementation for Charter Leaders



Presented by:



Dr. Graysen Walles, Lead Administrator
GWalles@Clayton.k12.ga.us - (678) 920-1536



Asif Jessani, Marketing and Technology Consultant
Asif@CCSAtlanta.com – (678) 379-3227



Agenda

- **Why Technology in the Classroom?**
- **Technology Planning Framework**
- **Sharing Best Practices**
- **Next Steps**



Your Technology Vision

- Take 45 seconds to think about it...
- **Introductions**
 - Name
 - School
 - Your Program Now
 - Your Program's Vision



THE OLD WAY...

THE OLD WAY...

content

instructor

student

test

THE NEW WAY

THE NEW WAY

dictionary

homework

library

internet

peer students

content

assessment

community



art

projects

parents

grades

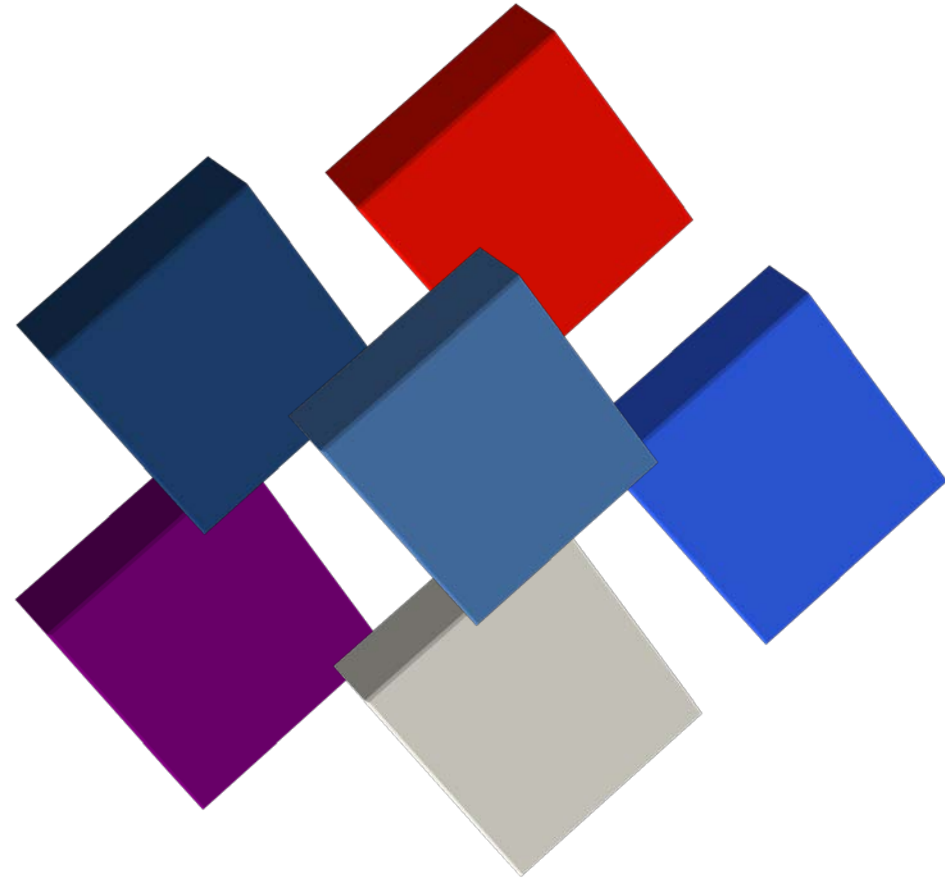
literature

teachers

encyclopedia

SIX ELEMENTS OF TECHNOLOGY PLANNING

- Teaching and Learning
- Communications
- Finance
- Infrastructure
- Configuration
- Support



■ Teaching and Learning

- **Professional Development**
 - Teacher Training
- **Curriculum**
 - Current Curriculum + Future Curricula
- **Content**
 - Sources, Management
- **Classroom**
 - Management: “Lock Down” Units, Measure Pace, Engage All Students
 - Quizzing, Polling
 - Class Logging
- **Assessment**



■ Communications

- **Internal Constituencies**
 - Faculty
 - Students and Parents
 - Administration
- **External Constituencies**
 - Prospective Students
 - Alumni
- **Media and Press**
 - Press Releases
 - Interviews

The Technology Program Should Represent the Mission Statement of the School



■ Finance

- **School Purchase**
 - Cascade Technology
 - End of Use - Sale of Technology
- **School Lease**
 - Preserves Cash...Stretches budget dollar
 - Flexible Terms and Tailored Payment Options
 - Defeat Technology Obsolescence/Keep Up with New
 - School “Holds the Paper” on the Assets
- **Family/Student Personal Purchase**
 - Financially Independent
 - Requires Commitment from Parents
 - Equality Questionable

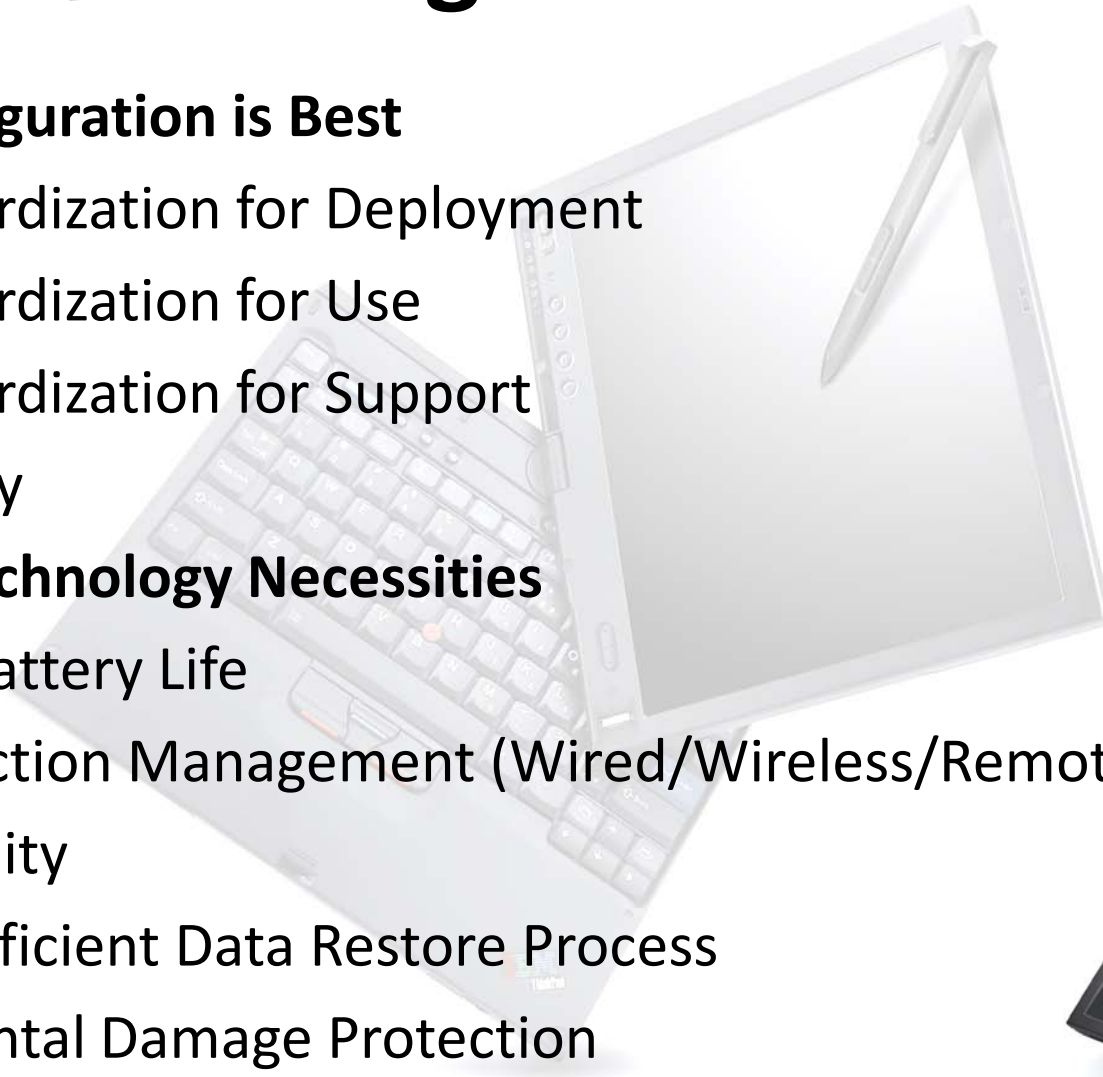
■ Infrastructure

- **Access**
 - Anytime, Anywhere Access
 - *Wireless*
 - *Wired*
 - *Remote*
 - 100% Up Time
- **Bandwidth**
- **Servers and Storage**
- **Power and Battery Management**
- **Printing**



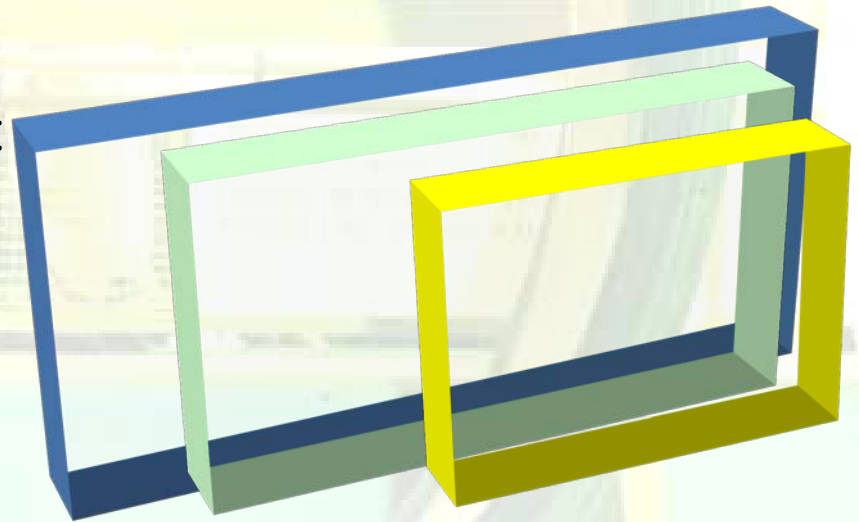
■ Configuration

- **One Configuration is Best**
 - Standardization for Deployment
 - Standardization for Use
 - Standardization for Support
 - Equality
- **Mobile Technology Necessities**
 - Long Battery Life
 - Connection Management (Wired/Wireless/Remote)
 - Durability
 - Fast, Efficient Data Restore Process
 - Accidental Damage Protection
 - Theft/Loss Protection
 - Durable Mobile Cart or High Quality Carrying Case



■ Support

- **Student and Faculty**
 - Problem Determination, Triage
 - Re-Imaging Services
- **IT Community and Helpdesk**
 - Higher Level Technical Support
 - Technicians and Software Specialists
- **Innovation**
 - Pre-Implementation Support
 - Wireless Projects
 - Imaging Projects
 - Project Management



Day in the life... Next Steps

- **From a teacher's perspective:**
 - Talk with your administration
 - Talk with each other
 - Examine your own philosophies about teaching with technology
- **From an Administration perspective:**
 - Talk with your teachers and find the rabbits!
 - Talk with each other
 - Examine your outcome - evaluation goals
 - Decide your parental involvement strategy



Stay Connected

[linkedin.com/in/AsifJ3](https://www.linkedin.com/in/AsifJ3)

[linkedin.com/in/GraysenWalles](https://www.linkedin.com/in/GraysenWalles)

twitter.com/AsifJ3

twitter.com/GraysenWalles

[facebook.com/AsifJ3](https://www.facebook.com/AsifJ3)

[facebook.com](https://www.facebook.com)

search Graysen Walles

Skype: AsifJ3

Yahoo: GSWalles

AOL IM: AsifJ3

graysen@theteachersmovement.com

Yahoo: AsifJ3

Graysen Walles
GWalles@Clayton.k12.ga.us
(678) 920-1536

Google: AsifJ3

Google: GraysenWalles

MSN: AsifJ3@hotmail.com

Asif Jessani
Asif@CCSAtlanta.com
847-769-7868

[amazon.com](https://www.amazon.com)
search Teaching:
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Google Voice: 678-379-3227