Empowered Learner: the future history of education

Cameron Evans (@educto)
Harbinger of Education Transformation
#eduempowered
Glad to meet you...y mucho gusto...

Cameron Evans
Creative/Learner/Husband/Father/Educator/Veteran/Chief Technology Officer/Entrepreneur/Harbinger
Expectations have risen
Opportunity gap has widened
Switzerland
Singapore
Finland
Germany
United States Ranks #5
Sweden
Hong Kong SAR
Netherlands
Japan
United Kingdom

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Microsoft Education Vision
anywhere, anytime, any skill learning for everyone
This year... educators will set the destiny of our nation
digital learning transition

On February 4, 2014 Microsoft answers President Obama’s ConnectED Challenge

http://educto.co/CNNCTED

Mobile learning devices powered by Windows 8.1 Pro

Creativity and collaboration with Office 365 Education

Educator Development and Community of Practice

....and more!
“What’s going to be different and more effective for learning this time around?”
Making History

Overpromised Benefits
- Technology will replace everything and suitable for all scenarios

Under-delivered Impact
- Technology doesn’t work as a replacement or improvement in teaching and learning

Empowered Learners
- Technology effectively creates new teaching and learning scenarios and improve outcomes

Idea Genesis
- Technology will enable A & B scenarios

Development Cycle
- Differentiation at Scale is the Key

Time
Live. Learn. Don’t Repeat.
Modernizing Learning Spaces
Video
Empowering Teachers and Engaging Students
Windows 8.1 Pro Devices
Starting below $300*

* Windows device costs are expected to continue to fall over the next few years based on estimates from Intel and Microsoft.
Meet Standards with Relevant Apps

- Desktop
- Cloud
- Modern
- Devices
- Internet Explorer

Microsoft Mathematics
Office Mix
Office 365
Khan Academy
Kno eTextbooks
Common Core State Standards Initiative
College & Career Readiness
Four skills for the future

Creativity & intuitive design

Cultural context & empathy

Narrative building and storytelling

Remixes, mashups, & collective innovation
In 2013, only 26% of high school students passed all four subjects for the ACT. Just over 1/3 met the benchmark for Science.
“Microsoft Office was the only software package to appear among the top 20 skills required for high-growth/high-salary positions, coming in at number 3 on the list…”

-IDC, October 2013

Microsoft Skills are in DEMAND — *across America!!!*

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*Source: Indeed.com, June 2014*
Microsoft IT Academy: Close the Opportunity Gap

1. Elevate your school by becoming an IT Academy
2. Your Welcome Kit arrives!
3. Get the word out to teachers, students, parents, community
4. Prepare your staff and IT Department for technology excellence
5. Validate skills with industry-leading certification
6. Prepare students for a lifetime of success with Certification
7. Watch your students land their dream job
8. Renew your commitment to the community

- Prepared Students.
- Successful Schools.
- Strengthened Communities.
Empowering Educators Poll

What resource do you believe would enable teachers to improve instructional practice and learning outcomes for each student?

- Better instructional materials and curriculum resources
- More money for classroom supplies and technology
- More time
- Better teacher to student ratios/smaller class sizes
Educator Development

www.pil-network.com

Microsoft Resources for Learning

Free tools and teacher tutorials

Learning activities and hot topics
Thank You!
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