Ed Tech and Accelerated Learning: The Future is Now

March 23, 2021



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Introduction & Commentator



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Moderator



Shawn Joseph, Ed.D.

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Co-Presenters





Maria Alvarez

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Co-Presenters





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Chief Partner Success Officer BellXcel @Bellxcel

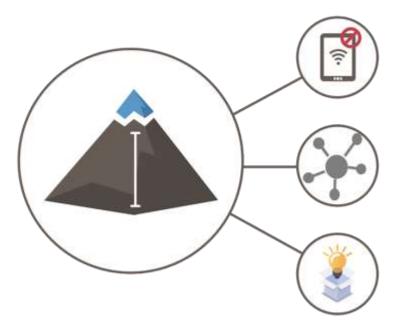
Digital Promise Fall 2020







We Seek to Close the Digital Learning Gap



1. Gaps in access

2. Gaps in participation

3. Gaps in powerful use











Digital

romise

verizon

learning

innovative

Authentic & Challenging

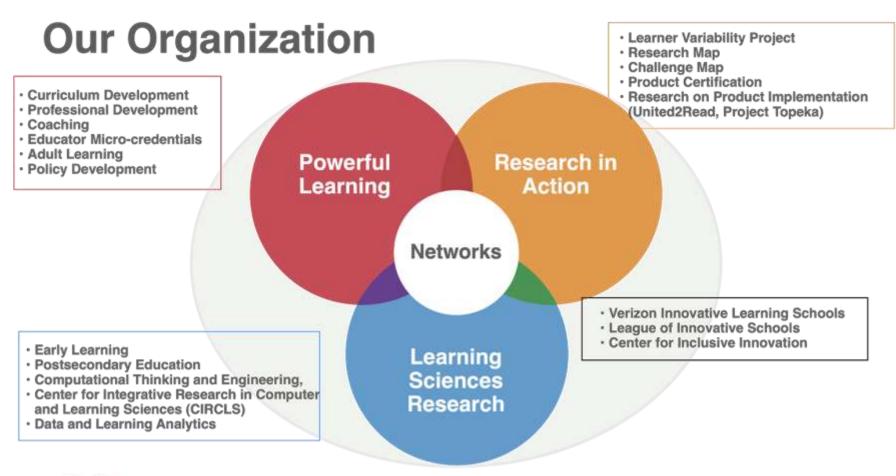


Collaborative & Connected

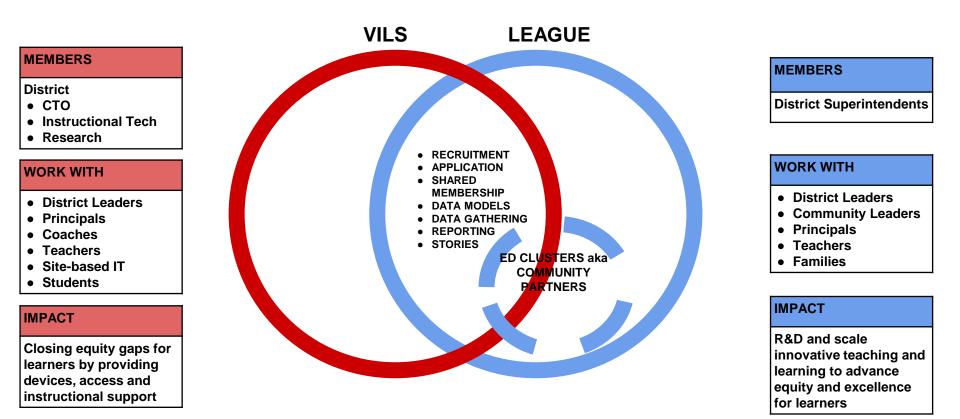


Inquisitive & Reflective





verizon/ innovative learning

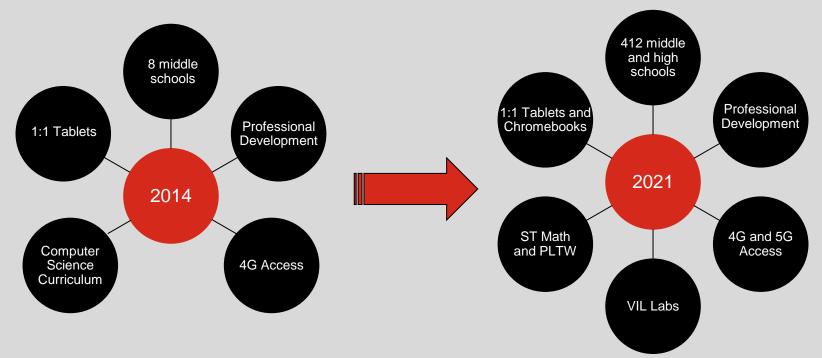




Verizon Innovative Learning Schools



The Evolution



Core Elements of Success

Elements

1. Strong Leader with a clear vision communicated to all stakeholders

2. An accessible and shared transformation plan grounded in data

3. Ongoing professional learning support for teachers

4. Reliable technology with internet access for teachers and students

5. Ongoing support for students and caregivers coupled with a focus on parent engagement (particularly important for 1:1 take home programs)

6. Equity as a mindset (how does this affect/work for all students - specific plans for children in all circumstances to make it work)



Our Results

89%

of teachers said VILS helped them explore new ways of teaching.





of teachers said VILS allowed for more individualized instruction.



of teachers said VILS enhanced their ability to differentiate instruction.



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of teachers said VILS enhanced student engagement.









of teachers believe VILS enhanced positive interactions between students.



of teachers said VILS

helped them reach goals

they set for their teaching.

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Our **Results**

Moving to Virtual Instruction





of teachers said VILS made aspects of remote instruction easier.

88%

of coaches said their experience with VILS positively impacted the guidance they provided teachers.

92%

of teachers from Cohorts 3 and 4 agreed that VILS professional development helped prepare them for remote learning.



Promise

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Powerful Learning in VILS:



Empowering Students with Technology (Madrid MS) Continuing Transformation (Newburg MS)

<u>Learning from Home</u> (Argyle MS)



Thank You





Lydia Logan

Executive Director Lydia@digitalpromise.org

Ed Tech Challenges families are navigating during the pandemic

- ✓ For most lower-income families, it's been a rough and intimidating experience to be forced to support their kids distance learning when parents/caregivers
- ✓ Finding the best free tools to support learning and engaging has been an additional hurdle among the many these families have been dealing with over the last year.
- ✓ Family engagement teams, early childhood professionals have needed to be creative in order to stay connected and support the families they work with.



@commonsensemedia

@commonsenselatino

@commonsense

@commonsenseEd





Reaching families via text!

At Common Sense, we are reaching families where they are by making our resources accessible and bringing our tips and advice right to the palm of their hand. Our text platform is available in English AND in Spanish. All parents have to do to sign up is text **KIDS to 21555** or **FAMILIA to 21555** for Spanish.



Resources by Common Sense

Text messages with media, tech & distance learning tools



Bilingual digital literacy videos



Bilingual booklet for families & early childhood educators





Resources by Common Sense

WideOpenSchool.org



We did it! \$7B to #ConnectAllStudents

Common Sense called on lawmakers to connect all students and close the digital divide—and they listened.

The American Rescue Plan just passed by Congress dedicates over \$7 billion to help connect the millions of students and hundreds of thousands of teachers caught in the digital divide. Now we need your help to get Congress to invest in broadband infrastructure to keep the gap closed for good!

Teens, media & mental health research





Post-Pandemic Learning Loss Recovery

The role of Ed-Tech

- Strength-based, culturally relevant, friendly, not top down messages and information for all formats you use to start, establish and build relationships with parents and caregivers.
- \Box Do your best to always choose quality vs quantity.
- □ Find the best digital platforms to nurture engaging activities and learning. There are many options that are educational and fun.
- Get out of your comfort zone. Learn, Explore. Discover new tools. Connect with your network. Technology is always evolving.
- □ Leverage what you've learned in this last year to maintain and grow the engagement and meaningful connections with the families you work with.





Complexity of Summer Learning

Getting to Work on Summer Learning

RAND Summer Learning Series

Recommended Practices for Success, 2nd Ed.

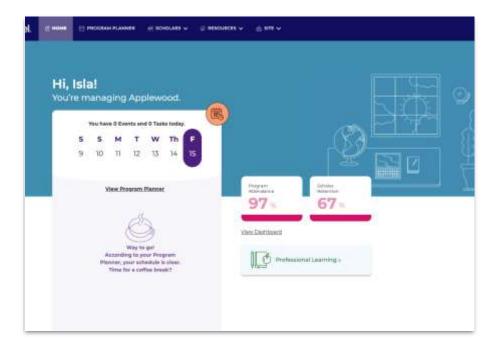


Heather L. Schwartz, Jennifer Sloan McCombs, Catherine H. Augustine, Jennifer T. Leschitz



bx

Leveraging technology to bring it all together



- Simplify your day to day.
- Embed quality from the start.
- Use Real Time Data.
- Access expertly curated curriculum.
- Engage in professional learning.
- Design for equity.

Maximize Professional Learning

march Report

The Promise of Summer as a Time for Teacher Professional Learning

Findings from a National Survey and Implications from the BallXcel Program

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- Self Guided, On-Demand Learning
- Accommodate Diverse Learning Styles
- Extend Professional Learning Over Time
- Elevate Live Discussions
- Create Time for Coaching

Meaningful, Culturally Inclusive Learning Opportunities

Working in the Present and Imagining the Future with EdTech and Early Childhood

Amanda LaTasha Armstrong, New America & NMSU



Intentionally Curate Resources & Tools



LEARN THE CAPABILITI ES OF THE TOOL(S)





CULTIVATE AND ACTIVELY PARTICIPATE IN A PROFESSIONAL LEARNING NETWORK

BALANCE BETWEEN BEING CULTURALLY RESPONSIVE AND EXPOSURE TO DIFFERENT CULTURES AUTHENTICALLY

Connect to Different Experiences





Diversity of technological tools Blend digital tech experiences with nondigital tech

Create projects on a specific topic



Strength/ **Asset -Based** Approach to the Whole Child





Feel free to chat

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Twitter: @AArmstrong_CD

Upcoming GLR Learning Tuesdays Webinars:

PEER EXCHANGE

Learning Pods: How We Responded, What We Learned, & What's Next Tuesday, March 30, 12:30 p.m. ET/9:30 a.m. PT

LEARNING LOSS RECOVERY CHALLENGE/PARTNER WEBINAR Why Shattering the Wall Between Home and School Is a Good Thing Tuesday, March 30, 3 p.m. ET/12 p.m. PT

LEARNING LOSS RECOVERY CHALLENGE WEBINAR Student Assessment and Learning Recovery: Promising Options to Inform Differentiated Instruction Tuesday, April 6, 3 p.m. ET/12 p.m. PT





