College & Career Readiness Summit

February 24, 2023



Welcome! We are SO happy you are here!

- Please sign in
- Link to Slides
- <u>AGENDA</u>
- Navigating Zoom
 Video Controls
 - Microphone
 - Chat
 - Breakout Rooms
- PD Hours



Shared Norms

- Use the chat to provide feedback & interact (back channel)
- Unmute yourself to share during designated times
- Make your video available during small group break outs
- Be comfortable with feeling uncomfortable
- Use equity of voice
- Keep your mind & heart open
- Be future focused



Purpose & Overview of the Morning

SUMMIT HIGHLIGHTS INCLUDE:

KEYNOTE: Dr. Todd Bowman Assoc Professor of Counseling Transformational Engagement: Rehumanizing the Educational Endeavor How do we address the results of trauma and help students learn how to learn and address the new normal

 MATH BADGES: How students can earn math credit outside of the classroom

 PROBLEM-BASED LEARNING:
 Moving from sit and get to collaborative problem solving

• VIRTUAL WORK-BASED LEARNING: Expanding work-based experiences through a Virtual platform

2023 VIRTUAL PATHWAYS FOR COLLEGE & CAREER READINESS SUMMIT



Join Sauk Valley Community College's PASS Initiative and the Regional Office of Education #47

I HATE SCHOOL! NOW WHAT?

Friday, February 24 Virtual Connection • 8:30am – Noon

Please join us on February 24 as we work to build success for students and employees in the Sauk Valley area

To register, visit **roe47.org** and select the *PL Workshops* tab Zoom link will be provided a week before the Summit

Please register by February 17

Questions? Please contact Janis Jones: janis.a.jones@svcc.edu • 815.499.1944



Regional Office of Education 47 Sauk



What We've Learned...



Our Journey in Rethinking Education & Preparing Students for What's Next 2016-2022





Generation Z

Slide from Tim Reilly presentation (2019)

Millennials vs. Generation Z

Millennials

Tech-savvy Transparent Slacktivists Multicultural Tolerant of others Communicate with text Share things Now-focused Optimists Want to be discovered Team-orientated

Generation Z

Tech-innate Protective (e.g. geo-location off) Active volunteers Mixed race and gender Accepting of others Communicate with images (e.g. emojis) Make things Future-focused Realists Want to work for their success Collective-conscious



Generation Z

Slide from Tim Reilly presentation (2019)

DON'T ASK KIDS WHAT THEY WANT to be when they grow up. ABK WHAT PROBLEMS THEY WANT TO SOLVE.

ARMPROGRESS.COM/MYGENERATION





Realistic Readiness Roadmap

Today's young people need to prepare for the possibility of a 60- or 70-year working life.

This includes multiple jobs, career paths, and periods of under- or unemployment.





Slide from Stephanie Malia Krauss presentation (2022)

Today's Kids

DIGITAL + DISRUPTION NATIVES

Tech Dependent

Kids only know life with smart technologies, social media, and online gaming.

Digitally Divided

There are huge differences in connectivity and device access.

Hyperconnected

Kids seamlessly enter and exit virtual life. They are dual citizens.



Used to Extremes

Kids have only known a life of divides and disparities because of power, politics, pandemics, and more.

Survivors of Volatility & Violence

Kids are growing up in an age of mass shootings, racial violence, community violence, constant change, and other life-threatening problems.

Strong and Powerful

Kids are proximate to our most complex problems. They are poised to be our most powerful changemakers yet.

Differently Wired

Young people's wiring is shaped and reshaped by environment & experience. The biggest periods of developmental growth and transformation happen in early childhood (0-5) and adolescence (~11-26).



Overwhelmed

Young people have access to information, 24/7. They are growing up in an "Open Source" society.

Unsafe and Unsettled

Young people have lived a lifetime of threats, stress, and volatility. They crave safety, security, and predictability.

Traumatized

5

The past two years have been collectively traumatizing. Young people most harmed are those already struggling with past and ongoing trauma, grief, and loss.

Young people and families are faced with too many demands and challenges. It can inhibit and delay executive functioning.

Distractions and notifications demand attention. Tech notifications trigger an addictive response stronger than a crack craving.

Big tech is designed for repeat use, not health.

I Hate School!







A 2013 Gallup poll of 500,000 students in grades five through 12 found that nearly eight in 10 elementary students were "engaged" with school, that is, attentive, inquisitive, and generally optimistic.

By high school, the number dropped to four in 10.



A 2015 follow-up study found that less than a third of 11th-graders felt engaged.



In a 2020 nationwide survey of 21,678 U.S. high school students, researchers from the Yale Center for Emotional Intelligence and the Yale Child Study Center found that nearly 75% of the students' self-reported feelings related to school were negative.



When Gallup asked teens in 2004 to select the top three words that describe how they feel in school from a list of 14 adjectives, "bored" was chosen most often, by half the students.

"Tired" was second, at 42 percent.





Transformational Engagement: Rehumanizing the Educational Experience

Dr. Todd Bowman Assoc Professor of Psychology Indiana Wesleyan University



Illinois Math Badging Initiative

Ginger Reynolds, Ed Systems Center; Eric Lasky, Asst Principal, Ridgewood High School



Problem Based Learning

Dr. Kristin Brynteson, STEAM Director, Northern Illinois University Center for P-20 Engagement



Creating Student Opportunities with Virtual Work-based Learning

Sarah McFarlane, Program Director of Adult Learning, SVCC

Dan Portz, Product Manufacturing Engineer, Timken Drives, LLC



Building a System for Connecting Business Mentors with Students

Jeanne Cantwell, Career Technical Educator Senior Internship Program Director, Clairemont HS

Reuben Hoffman, Assoc Principal, Clairemont HS



Closing & Next Steps



Future Questions to Consider in Our Work

Have we answered - as a community - the question of what are we preparing students for?

How do we weave in equity?

What barriers do students and families face in education?

What is going on in Illinois that can move us toward equity and justice?



DEI Principles



- 1. Challenge the normality of failure
- 2. Educational leaders as guardians of equity
- 3. Embrace immigrant students & their culture
- 4. Demystify school success
- 5. Build partnerships with parents

~ Pedro Noguera, Keynote presentation NYU

(2012)



ISBE Equity Continuum

- Used to publicly indicate where each Illinois school district is on its equity journey.
- Researched, developed, and incorporated into each district's public Report Card by the 2022 reporting year.



Focus Data Areas: Student Learning, Learning Conditions, Elevating Educators



https://www.isbe.net/Documents/Equity-Journey-Continuum-Webinar-20220228.pdf

What Difference Does It Make?

"Education either functions as an instrument which is used to facilitate integration of the younger generation into the logic of the present system and bring about conformity <u>or</u> it becomes the practice of freedom, the means by which men and women deal critically and creatively with reality and discover how to participate in the transformation of their world."

– Paulo Freire, *Pedagogy of the Oppressed*



Reminders

- PD Hours Emailed from Jayme Hale before the holidays
- Sub reimbursement will be emailed to eligible participants
- Resources from today's Summit will be available on the SVCC website within the next week: <u>Summit Resources</u>
- Evaluation <u>LINK</u>

THANK YOU for joining us this morning!

