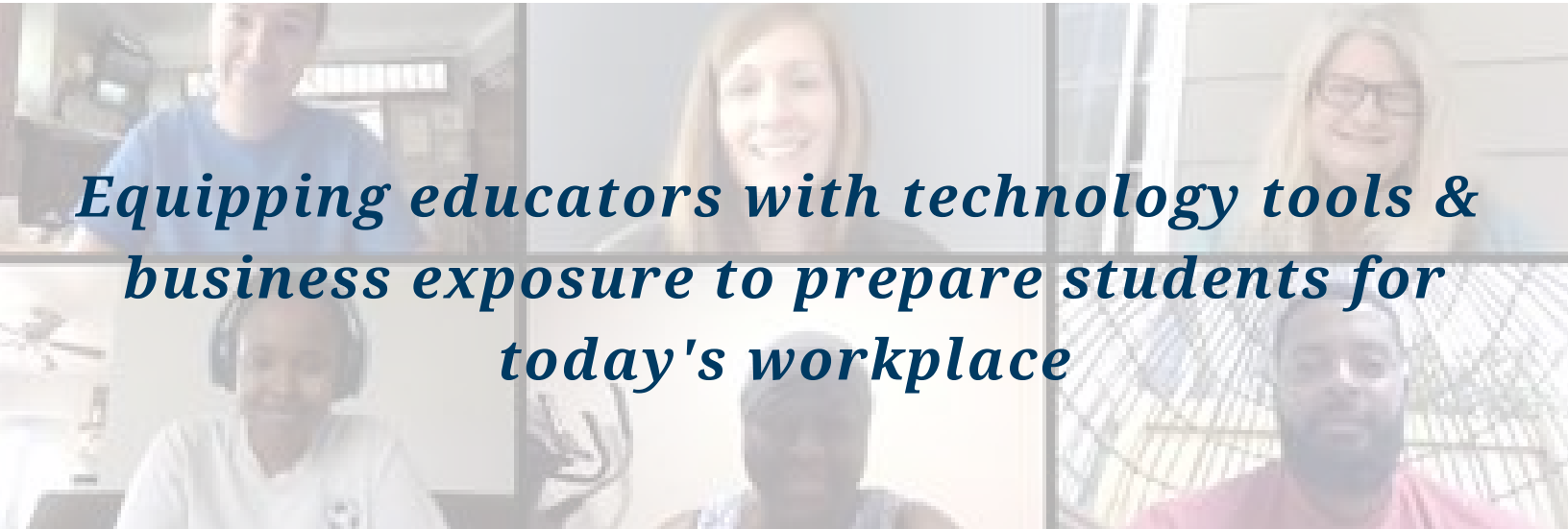




Technology Integration Workshop

2020 Program Recap



Equipping educators with technology tools & business exposure to prepare students for today's workplace

Annual Program Impact



95
educators



19,838
students



46
schools



143
volunteers

"The Technology Integration workshop was inspiring, affirming, and challenged my thinking."

-Eric Opegard, Owatonna Public Schools Educator

Program Results

- 94% of educators said they expanded their knowledge of educational technology tools and resources.
- 94% of educators said they have greater knowledge of technology-focused strategies to enhance students' learning.
- 92% of educators said they have a better understanding of the skills that students will need in today's workforce.

I learned about a ton of amazing technology ideas. The online format of the workshop was perfect for presenters to showcase various digital platforms. I would definitely do this again."

-Joe Freberg, Princeton Public Schools Educator



About the Technology Integration Workshop

The Technology Integration Workshop (TIW) is a professional development opportunity for educators to enhance their curriculum by utilizing technology integration methods, strategies, and tools in the classroom. In 2020, the program was transitioned to a virtual format to occur over the course of three days. Participants attended breakout sessions, developed a unit plan, and participated in a virtual job shadow with a business professional.

TIW 2020 Schools Represented

Academia Cesar Chavez Charter School, St. Paul
Benjamin E. Mays International Magnet School, St. Paul
Brooklyn Center Early College Academy
Buffalo High School
Central High School, St. Paul
Chisago Lakes High School
Cityview Community School, Minneapolis
Creative Arts Secondary School, St. Paul
Forest Lake High School
Harding Senior High School, St. Paul
Heritage Academy of Science & Technology, Minneapolis
Highland Park Senior High School, St. Paul
Highwood Hills Elementary School, St. Paul
Humboldt High School, St. Paul
Lincoln Elementary School, Owatonna

Luverne Elementary School
Luverne High School
Luverne Middle School
Maranatha Christian Academy, Brooklyn Park
Marshall Middle School
McKinley Elementary School, Owatonna
Minneota Public School District
Monticello High School
North View IB World School, Brooklyn Park
Obama Elementary School, St. Paul
Osseo Senior High School
Owatonna Middle School
Owatonna Public School District
Owatonna Senior High School
PACT Charter School, Ramsey

Park Center IB World School, Brooklyn Park
Patrick Henry High School, Minneapolis
Princeton Intermediate School
Princeton Middle School
Princeton Primary School
Project SUCCESS, Minneapolis
Robbinsdale Cooper High School
Rockford High School
Roseville Area High School
Schoolcraft Learning Community Charter School, Bemidji
St. Peter Claver Catholic School, St. Paul
Tracy Area High School
Unity High School, Burnsville
Washington Tech Secondary Magnet, St. Paul
Wilson Elementary School, Anoka



Program Highlights

- Dr. Kathlene Campbell, Dean of the School of Education at the University of St. Thomas, opened the workshop with her keynote "Coming Into Focus: Rethinking Education for a Post COVID-19 World."
- Hosted the first-ever all-virtual TIW, resulting in more participation from educators in greater Minnesota.
- Program participation grew by 18% with 95 educators attending, who represent 19,838 Minnesota students.

Keynote and Breakout Sessions

Adding Coding to Your Classroom

-Patrick Shipway, Medford Secondary School

Assistive Technology Apps, Extensions & Resources

-Kate Tinguely, Prior Lake-Savage School District

Automating Assessments Using Google Forms

-Brenda Diekman, Buffalo High School

Blended Learning Introduction

-Morgan McLaughlin, MN Internship Center

Building Community (Primary)

-Angela Harvala, Princeton Intermediate School

Building Community (Secondary)

-Tony VonBank, Elk River Area School District

Creative Formative Assessments

-Wendy Wolfe, Concordia University

Design by Disruption

-Patrick Shipway, Medford Secondary School

Digital Collaboration for Every Classroom

-Wendy Wolfe, Concordia University

Digital Literacy and Citizenship

-Jen Legatt, Hopkins North Junior High School

Exciting and Useful Websites, Extensions, & Apps

-Morgan McLaughlin, MN Internship Center

Explore Free Coding Resources for Classrooms

-Melanie Edwin, Microsoft

Flipping for Flipgrid

-Jodi Johnson, Princeton Public School

Flipped, Hybrid, and Differentiated Instruction

-Paul Anderson, Buffalo High School

Google's Applied Digital Skills Workshop

-Jodi Johnson, Princeton Public Schools

Google Classroom

-Jen Legatt, Hopkins North Junior High School

Grading Options for Distance Learning

-Tony VonBank, Elk River Area School District

G Suite Tips, Tricks, and Tools

-Becky Rahm, Luverne High School

Introduction to Activity Builder by Desmos

-Becky Rahm, Luverne High School

It Doesn't Have to Be This Way - What You Can Do to Address Inequities

-Macarre Traynham, MN Department of Education

Making and Managing Videos for/with Students

-Paul Anderson, Buffalo High School

Playful Coding in K-2

-Amanda Strawhacker, Tufts University

Presenting and Storytelling with Online Apps

-Brenda Diekman, Buffalo High School

Primary Resources for Hybrid Learning

-Angie Kalthoff, Capstone Publishing

School & Classroom Libraries: Designing with a Lens Toward Equity

-Kate Tinguely, Prior Lake-Savage School District

Six Core (and Easy!) Skills for Digital Accessibility

-Shana Crosson, University of Minnesota

Supporting Students Through Inquiry-Driven Learning

-Ashley Gamlin and Jen McCarty Plucker,
Mackin Educational Resources

Welcome Keynote: Coming Into Focus

-Dr. Kathlene Campbell, University of St. Thomas

Using Google Classroom as Your Primary or Secondary LMS

-Rick Ballew, Bloomington Public Schools

What's Trending in the Workplace, Workforce Panel

-Cole Turnbow, Accenture; Trisha Farrow, Versique; Dan
Lundin, Radisson; Scott A. Morris, 3M

WeVideo or Screencastify? Why Not Both?

-Rick Ballew, Bloomington Public Schools

Workforce of the Future and Data Storytelling

-Kayla Quinn and Joshua Joseph, PwC





"I enjoyed attending TIW and hope to attend again next year. I'm excited about incorporating some of the great tools and ideas into my curriculum this year."

-Vena Jones, North View IB World School Educator

Business Partner Companies

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|---------------------------------------|-----------------------|
| 3M | PwC |
| Agribank | RBC Wealth Management |
| Allianz Life | Schwan's Company |
| Ameriprise Financial | Securian Financial |
| Arby's Restaurant Group | Target Corporation |
| Boston Scientific | TCF Bank |
| Deloitte | Thomson Reuters |
| Ecolab | U.S. Bank |
| Emerson | UnitedHealth Group |
| Hiway Federal Credit Union | Uponor |
| Minneapolis/St. Paul Business Journal | Xcel Energy |
| Optum | |

Breakout Session Moderators

Rebecca Beseman, St. Louis Park Public School District
 Dean Breuer, Minnesota Department of Education
 Kathy Funston, Burnsville-Eagan-Savage School District
 Angelica Harris, Microsoft
 Angela Harvala, Princeton Intermediate School
 Andy Hennig, 3M
 David Hofland, Dodge Middle School
 Caroline Hooper, Southwest High School
 April Johnson, Murray County Central High School

Julie Johnson, Minnehaha Academy-Upper School
 Mary Mehsikomer, Sourcewell Technology
 Kevin Neff, Rockford Elementary Arts Magnet School
 Raymond Ostfeld, Owatonna Area Learning Center
 James Redelsheimer, Robbinsdale Armstrong High School
 Jessie Welton, Minneapolis Public Schools
 Cassie Westerhaus-Rauworth, Cityview Community School
 Wendy Wolfe, Breck School

Thanks to our partner,
Opus College of Business at the University of St. Thomas!