

ISTE 2019

Quick guide

Unlock
limitless
learning

Visit booth #2900





Welcome

ISTE 2019 is the place where educator-tested strategies come together with proven resources for transforming teaching and learning. Our diverse list of learning sessions will set you up with the knowledge and insights you need to build your inclusive classroom with Microsoft. Take a course on just about anything—from optimizing classroom time to improving schoolwide organization to creating better learning outcomes district-wide.

District leaders—join us in booth #2900 at the welcome desk for hourly booth tours!



Join us at our pre-conference Microsoft Innovative Educator (MIE) Teacher & Trainer Academies

MIE Teacher Academy – Convention Center, Room 203A
Saturday, 6/22 | 8:30 AM–3:30 PM

During this one-day teacher academy, you will have the opportunity to explore tools such as Office Online, OneNote Class Notebook, Microsoft Forms, and Sway. Explore how to provide your students with learning experiences beyond the four walls of your classroom.

MIE 2-Day Trainer Academy – Philadelphia Marriott Downtown, Meeting Rooms 302–304*
Saturday, 6/22 and Sunday, 6/23 | 8:30 AM–3:30 PM

Learn more about Microsoft's hottest tools and resources to empower your staff and students to achieve more. Take an immersive deep dive into Microsoft Teams in Office 365, including uses for staff, PLCs, and classes.

**Meeting Rooms 302–304 are located on level 3 and can be accessed via the escalators.*

MIE Minecraft Academy – Convention Center, Room 203A
Sunday, 6/23 | 8:30 AM–3:30 PM

During this one-day teacher academy you will receive an overview of Minecraft: Education Edition, learn to play the game, and create curriculum and classroom resources you can take back to your classroom and continue your journey.

Visit the
Microsoft booth
#2900



Microsoft

Booth
#2900

Exhibit Hall C
Entrance

Main Exhibit
Hall B Entrance

Additional Microsoft Sessions

eSports for Education: Everything you wanted to know – Philadelphia Marriott Downtown, Salon L*

Sunday, 6/23 | Sessions at 8:30 AM–10:30 AM, 10:45 AM–12:45 PM, and 1:00 PM–3:00 PM

In this session, you will hear from educators who are using eSports as part of their curriculum, as part of a sports program, or as part of a school club/competition. There will also be organizations that help drive eSports and you will witness a real-time eSports competition. If you've been curious about how eSports works and how it can enhance the educational experience, this session will give you the resources and insights you need to get started.

**Salon L is located on level 5 and can be accessed via the escalators.*

Microsoft MakeCode for Minecraft – Convention Center, Room 203B

Sunday, 6/23 from 9:00 AM–4:00 PM

Open to teachers, parents, and students, Microsoft MakeCode is an open source platform for creating engaging computer science learning experiences that support a progression path into real-world programming. Microsoft will be bringing MakeCode to ISTE this year, so you can get hands on and learn how to code in real time with no experience needed! As an educator, you will also see how some schools and educators are creating inclusive, engaging learning experiences with Microsoft MakeCode.

Pre-Day Partner Event – Philadelphia Marriott Downtown, Salon K*

Sunday, 6/23 | 10:30 AM–3:00 PM

Microsoft is focused on driving innovation to improve learning outcomes, transform classroom time and enable affordable, easy to manage technology, and is empowering its partners to do the same. In this session, you'll hear directly from partners who are leveraging the Microsoft Education Platform to:

- Transform modern classroom through turn-key solutions that streamline delivery of technology and facilitate learning
- Deliver rich, immersive content for instruction, assignments, and assessment
- Enable students to unleash their creativity and develop STEAM skills

Come learn about the latest innovations in Microsoft Education and how our partners are leveraging the Microsoft Education Platform to achieve more.

**Salon K is located on level 5 and can be accessed via the escalators.*

Microsoft Keynotes: Spotlight on Solutions Sessions – Convention Center, Room 201BC

Digital Transformation in Education

Monday, 6/24 | 10:30 AM–11:30 AM

Speaker: Anthony Salcito, VP WW Education, Microsoft

The Emotion of Data: A Roadmap to Student-Centered Learning

Tuesday, 6/25 | 1:45 PM–2:45 PM

Speaker: Barbara Holzapfel, GM WW EDU Marketing



Partner Solution Showcase – Philadelphia Marriott Downtown, Salon K*

Monday, 6/24 and Tuesday, 6/25 | 9:30 AM–3:15 PM

Join Microsoft at our Solution Showcase sessions and hear about some of the most impactful examples of Digital Transformation in Education. These sessions are your opportunity to meet fellow practitioners and hear first-hand global experiences, trends, and observations from the Microsoft Worldwide Education leadership team.

**Salon K is located on level 5 and can be accessed via the escalators.*

Hack the Classroom – Livestreamed on Facebook

aka.ms/hacktheclassroom

Tuesday, 6/25 | 6:15 PM–7:30 PM

Microsoft in Education is bringing back its largest free online digital event for educators and school leaders worldwide—Hack the Classroom! Streamed live on Facebook, Hack the Classroom is devoted to the changemakers in education and the passionate innovators in student-centered learning. Join us and learn from the educators who are integrating technology in order to better connect with students, and to support them as they become active and engaged learners.

Receive an HTC participant badge and receive 500 points on our Educator Community. Once you've earned 1,000 points, you become a certified Microsoft Innovative Educator.

Locations for learning

Conference Breakout Sessions: Convention Center, Room 203B

Monday, 6/24–Wednesday, 6/26

During the conference, Microsoft will deliver several role-specific sessions focused on some of the biggest trends in EdTech.

Hands-On Learning Lab: Convention Center, Room 203A

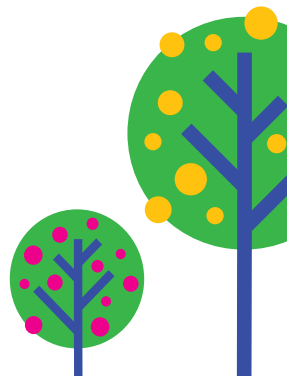
Monday, 6/24–Wednesday, 6/26

Classroom-style 50-minute interactive sessions where you will get hands-on experience leveraging technology to work on real-world scenarios (devices will be provided).

Live Learning Theater: Booth #2900

Monday, 6/24–Wednesday, 6/26

Visit us in booth #2900 to learn more about student-centered learning tools including 20-minute spotlight sessions featuring productivity and accessibility, hands-on STEM experiences, demos, and more!



Microsoft Booth (#2900) Highlights

Learn more from Microsoft about student-centered learning tools designed to empower teachers to engage every student and help them succeed.

Live Learning Theater *every 20 minutes*

Build a productive and accessible classroom with helpful spotlight sessions

Building Skills *every half hour*

Support inclusive classrooms, build 21st century skills, and amplify student voices with Microsoft tools

Microsoft STEM Experience

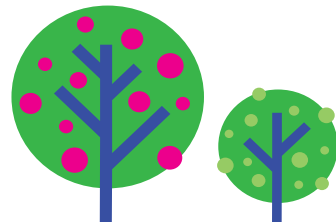
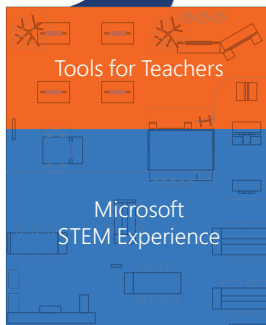
Explore immersive, hands-on STEM activities

Tools for Teachers

Experience interactive demos featuring the latest Microsoft devices

Limitless Technology

Play the Office 365 Education Game Show and learn how to bring the world into your classroom



Day 1 Monday, June 24

Conference Breakout Sessions:

Convention Center, Room 203B

8:00 AM–8:50 AM	Power in your pocket – three mobile apps that will empower
9:00 AM–9:50 AM	Meeting the diverse needs of learners
10:00 AM–10:50 AM	Meeting the needs of Generation Z
11:00 AM–11:50 AM	Going rogue with Microsoft—complete with tips and tricks
12:00 PM–12:50 PM	Mixed reality: New places and spaces for learning
1:00 PM–1:50 PM	Organizational management using Teams for school, IT, and district leaders
2:00 PM–2:50 PM	OneNote for lesson planning, rubric design, and organization
3:00 PM–3:50 PM	How Windows 10 and Office 365 transformed Tucson School District's security
4:00 PM–4:50 PM	Building self-awareness through immersive digital experiences
5:00 PM–5:50 PM	How Microsoft Teams is transforming learning at the district-wide level

Hands-On Learning Lab:

Convention Center, Room 203A

8:00 AM–8:50 AM	How OneNote Class Notebook can personalize learning in the classroom
9:00 AM–9:50 AM	Helping students grow through rich feedback with assignments and quizzes in Teams
10:00 AM–10:50 AM	Create your own video with Windows 10 and share your ISTE experience
11:00 AM–11:50 AM	Limitless learning with Minecraft: Education Edition
12:00 PM–12:50 PM	Empathy in action: Build your collaborative project with Skype in the Classroom
1:00 PM–1:50 PM	Pixel perfect: Student ideas come alive with Minecraft: Education Edition design activities
2:00 PM–2:50 PM	Teams 101: Overview of Teams and how faculty, staff, and students benefit
3:00 PM–3:50 PM	Get your collab on with Office Web Apps
4:00 PM–4:50 PM	Coding with Minecraft: Education Edition
5:00 PM–5:50 PM	Ready to rethink your classroom tech? Microsoft Surface is changing the game

Session key:



Educator



Technology leadership



District leadership session

Day 1 Monday, June 24

Live Learning Theater:

Booth #2900

10:00 AM–10:20 AM	Communicating successfully with non-English speaking guardians and students using Microsoft Translator	3:30 PM–3:50 PM	Personalizing learning with the OneNote Class Notebook
10:30 AM–10:50 AM	Digital citizenship and SEL with Minecraft: Education Edition	4:00 PM–4:20 PM	Get to know Minecraft: Education Edition with Code Builder
11:00 AM–11:20 AM	What's new with Skype in the Classroom	4:30 PM–4:50 PM	Tucson Unified's implementation of the MIE program for professional learning
11:30 AM–11:50 AM	Microsoft Teams templates for school principals building leadership	5:00 PM–5:20 PM	Shift to Windows 10 with offers and deployment best practices
12:00 PM–12:20 PM	Start your day with Office.com		
12:30 PM–12:50 PM	Broadcast to students and teachers at scale with Teams, Stream, and Yammer		
1:00 PM–1:20 PM	Build inclusive classrooms with Microsoft Education		
1:30 PM–1:50 PM	Sparking 21st century learning in your classroom		
2:00 PM–2:20 PM	Helping students achieve workforce readiness		
2:30 PM–2:50 PM	Expand your PLN and become an MIE		
3:00 PM–3:20 PM	Saving time and assessing better with Microsoft Forms		

Session key:



Educator



Technology leadership



District leadership session

Day 2 Tuesday, June 25

Conference Breakout Sessions:

Convention Center, Room 203B

10:00 AM–10:50 AM	Going rogue with Microsoft—complete with tips and tricks
11:00 AM–11:50 AM	How one teacher affected a district's digital technology strategy
12:00 PM–12:50 PM	Transforming Collier County Schools with Microsoft Teams
1:00 PM–1:50 PM	Digital assessment with Forms
2:00 PM–2:50 PM	Organizational management using Teams for school, IT, and district leaders
3:00 PM–3:50 PM	Increasing accessibility and fostering inclusive classrooms (All)
4:00 PM–4:50 PM	OneNote Class Notebook, a teacher's best friend
5:00 PM–5:50 PM	Impacting student achievement by combining Microsoft Imagine Academy (MSIA) and industry certifications

Hands-On Learning Lab:

Convention Center, Room 203A

10:00 AM–10:50 AM	Beginning coders can learn block-based to JavaScript with MakeCode Arcade
11:00 AM–11:50 AM	Empowering student-centered learning with Microsoft Surface
12:00 PM–12:50 PM	App Smash with Teams: Maximizing your EdTech tools inside Teams
1:00 PM–1:50 PM	Limitless learning with Minecraft: Education Edition
2:00 PM–2:50 PM	Get your collab on with Office Web Apps
3:00 PM–4:50 PM	Leading forward into education transformation
5:00 PM–5:50 PM	Get hands-on with Microsoft's Intune for Education

Session key:



Educator



Technology leadership



District leadership session

Day 2 Tuesday, June 25

Live Learning Theater:

Booth #2900

10:00 AM–10:20 AM	Amplifying each student's unique voice within Teams	2:30 PM–2:50 PM	Personalizing learning with the OneNote Class Notebook
10:30 AM–10:50 AM	Digital citizenship and SEL with Minecraft: Education Edition	3:00 PM–3:20 PM	OneNote, Open Up Resources, and OER: Meeting the needs of all students
11:00 AM–11:20 AM	Empowering global voice with Flipgrid and Skype in the Classroom	3:30 PM–3:50 PM	Saving time and assessing better with Microsoft Forms
11:30 AM–11:50 AM	Professional development through the all-new Microsoft Educator Center	4:00 PM–4:20 PM	The Microsoft I did not know about
12:00 PM–12:20 PM	Develop student creative agency through the power of video	4:30 PM–4:50 PM	Managing iOS devices with Intune for Education
12:30 PM–12:50 PM	Empowering students and educators to increase student discourse through Microsoft Teams		
1:00 PM–1:20 PM	Inclusive classroom in Teams: Managing instruction and assignments for different learning types		
1:30 PM–1:50 PM	Using Microsoft tools at Google schools (All)		
2:00 PM–2:20 PM	Get to know Minecraft: Education Edition		

Session key:



Educator



Technology leadership



District leadership session

Day 3 Wednesday, June 26

Conference Breakout Sessions:

Convention Center, Room 203B

- 8:00 AM–8:50 AM Use Azure VDI and multi-user Windows 10 to equitably deliver STEAM software
- 9:00 AM–9:50 AM Easy school-wide data collection with Forms
- 10:00 AM–10:50 AM Going rogue with Microsoft—complete with tips and tricks
- 11:00 AM–11:50 AM Leading transformation: An administrator's pathway to success with the education transformation framework
- 12:00 PM–12:50 PM Organizational management using Teams for school, IT, and district leaders
- 1:00 PM–1:50 PM Microsoft accessibility tools and the special educator: A love story

Hands-On Learning Lab:

Convention Center, Room 203A

- 8:00 AM–8:50 AM How Microsoft Teams supports district-wide collaboration
- 9:00 AM–9:50 AM Limitless learning with Minecraft: Education Edition
- 10:00 AM–10:50 AM Coding with Minecraft: Education Edition
- 11:00 AM–11:50 AM How OneNote Class Notebook can personalize learning in the classroom
- 12:00 PM–12:50 PM Improve flipped learning and communications with video
- 1:00 PM–1:50 PM Global learning in the 21st century classroom with Skype, Flipgrid, and OneNote

Session key:



Educator



Technology leadership



District leadership session

Day 3 Wednesday, June 26

Live Learning Theater:

Booth #2900

10:00 AM–10:20 AM	Delivering personalized learning for students with devices starting at \$199
10:30 AM–10:50 AM	Drive greater engagement and professional development with your faculty using Teams
11:00 AM–11:20 AM	Personalizing learning with the OneNote Class Notebook
11:30 AM–11:50 AM	The Microsoft I did not know about
12:00 PM–12:20 PM	Cloud-connected Office 101
12:30 PM–12:50 PM	Managing Windows devices with Intune for Education
1:00 PM–1:20 PM	Expand your PLN and become an MIE
1:30 PM–1:50 PM	Get to know Minecraft: Education Edition with Code Builder
2:00 PM–2:20 PM	Saving time and assessing better with Microsoft Forms

Session key:

 Educator  Technology leadership  District leadership session

Thanks for joining us

Were you inspired by what you learned?
Let's continue the conversation.

Educators

Explore free tools and resources by joining the Microsoft Educator Community at education.microsoft.com

District leaders

Get your district started with free Office 365 and Microsoft Teams today at aka.ms/eduoffice or simply reach out to us at aka.ms/ContactUsEdu

Visit www.microsoft.com/education for more resources and upcoming events





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