



Build an Inclusive Classroom with Microsoft 365



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[Aka.ms/conorm](https://aka.ms/conorm)



Empowering every student in Aotearoa to achieve more

There are no limits to what people can achieve when technology reflects the diversity of everyone.

Regardless of...



Ability



Income



Language



Location/Mobility



Identity



Engaging every learner in a diverse classroom

Up to **50%**

of instructional time can be lost to managing students' needs, including assistive technology

Virtually **100%**

of schools in Australia/New Zealand have students with identified learning difficulties enrolled.

About **20%**

of students in Australian/NZ schools require inclusive education support

Approx **25%**

of Australian students are from a language background other than English

Building a foundation for success

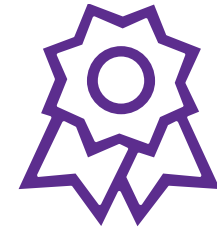
Inclusive education tools give more students personalised access to their curriculum, optimise educator time, and improve learning outcomes.



Students increase independence and experience a reduction of stigma



Educators are more empowered to engage every learner



Institutions build reputations as positive places that promote equity and inclusion

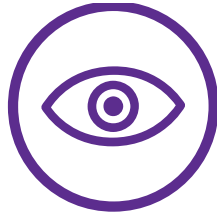
Promoting independent learning

Accessible technologies help students with disabilities unlock their full potential by addressing a diversity of needs:



Learning

- Dyslexia
- Dysgraphia
- Dyscalculia



Visual

- Low vision
- Blind
- Colorblind



Hearing

- Deaf
- Hard of Hearing



Mobility

- Cerebral Palsy
- Muscle Dystrophy
- Amputation



Neurodiversity

- Autism
- ADD/ADHA
- Seizure



Mental Health

- Anxiety
- Depression
- OCD

Everything you need to promote disability inclusion

- Detailed product overviews
- Resources
- Links to videos
- Links to events and support

aka.ms/accessibility



Products and services for everyone



Vision

Need a larger screen? A brighter screen? A narrator to read text? Find out about accessibility tools and features for people who are blind, color blind, or have low vision.

[Learn about vision-related tools >](#)



Hearing

For those who are hard of hearing, have hearing loss, or have deafness, our specialized features can provide solutions including closed captioning, mono sound, and live call transcription.

[Explore hearing-assistive tools >](#)



Neurodiversity

Innovative tools such as dictation and Windows Hello sign-in can make the digital world more accessible for those who live with dyslexia, seizures, autism, or other cognitive differences.

[Discover tools for neurodiversity >](#)



Learning

Our applications for people living with learning disabilities can help increase focus, concentration, and understanding—and include tools to improve reading and writing skills.

[Uncover tools for learning >](#)



Mobility

Our suite of products helps people living with arthritis, quadriplegia, spinal cord injuries, and other mobility issues to navigate the digital world in non-traditional ways.

[Find mobility-assistive tools >](#)



Mental health

Learn more about assistive technologies for people living with issues such as bipolar disorder, anxiety, PTSD, depression, or ADHD. Our products can help with distraction, reading, and concentration.

[Try mental health assistive tools >](#)



The Inclusive Classroom



Reading
Support



Writing
Support



Maths
Support



Speaking
& Listening

Product Architecture slide

Learning Accelerators

FOUNDATIONAL



Reading Progress and Coach



Reflect



Math Progress and Coach

FUTURE-READY



Search Progress and Coach



Speaker Progress and Coach

ANALYTICS



Education Insights

Instructional Tools



Teams for Education



Microsoft Word



Microsoft Excel



Microsoft PowerPoint



OneNote Class Notebook



Microsoft Forms



Microsoft Stream



Microsoft Whiteboard



Minecraft Education



Flip



Clipchamp

Accessibility Solutions



Immersive Reader



Translator



Narrator



Voice Typing



Live Captions

Core Components

Platform



Windows 11



Education Devices

Management



Intune for Education



Azure Active Directory



School Data Sync

Security



Microsoft Defender



Defender for Endpoint



Microsoft Sentinel



Microsoft Purview

Microsoft 365 for education

Accessibility and inclusion



Inclusively designed education solutions provide accessibility that gives students and educators multiple ways to create, engage, and participate in learning.



Inclusion and accessibility checks are built-in across our products and services so each student and educator can customize the type and level of support required.



Translation and transcription tools provide every student with the real-time support they need to fully participate in learning.



Multiple ways for students to create, engage, and participate in constructing knowledge regardless of ability.



Immersive Reader



Translator



Narrator



Voice Typing



Live Captions

Instructional tools



Microsoft 365 brings together the best productivity solutions to stay connected and optimize performance. Easily create impressive content, access important files, stay up-to-date and organized, and collaborate with anyone from anywhere, anytime.



Make learning easier with familiar productivity applications including Microsoft Word, Excel, OneNote, and Teams.



Online and offline productivity. No matter when and where students work, they have the security of cloud backup.



Enhanced capabilities and new tools including Flip, Stream, and Clipchamp to streamline student workflows and educator professional development.



Teams for Education



Microsoft Word



Microsoft Excel



Microsoft PowerPoint



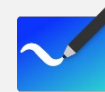
OneNote Class Notebook



Microsoft Forms



Microsoft Stream



Microsoft Whiteboard



Minecraft Education



Flip



Clipchamp

Learning Accelerators



Learning Accelerators is a new category of learning tools included in Microsoft 365 for Education that help streamline the creation, review, and analysis of practice assignments while providing students real-time coaching along the way to them catch up, keep up and get ahead.



Grow student engagement and save educators' time through individualized practice exercises.



Provide real-time coaching and feedback that is customized for each student to enable deliberate practice.



Learn from holistic view of data provided at the student, class, or organizational level.

FOUNDATIONAL



Reading Progress and Coach



Reflect



Math Progress and Coach

FUTURE-READY



Search Progress and Coach



Speaker Progress and Coach

ANALYTICS



Education Insights

Office Lens

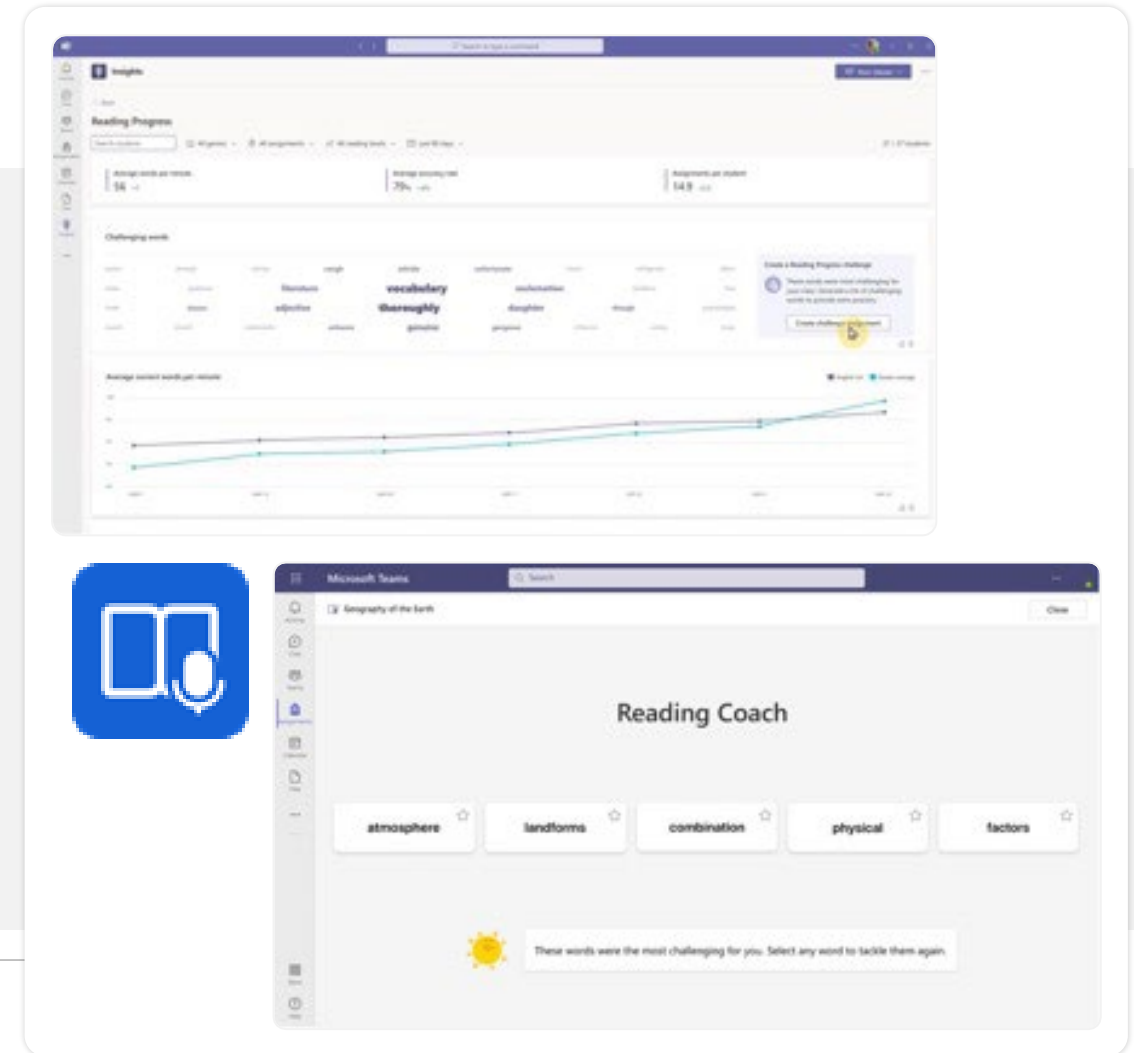


Reading Progress and Reading Coach

Reading Progress and Reading Coach are designed to help students build confidence and improve reading fluency.

- Enables students to independently complete their reading assignments
- Educators can assign passages to the class as a whole or select specific passages for certain students
- Includes an auto-detect tool with adjustable pronunciation sensitivity
- Creates challenge words practice activities based on each student's individual trends
- Monitors student and class progress automatically through Education Insights

[Get Started with Reading Progress and Reading Coach](#)





“

With this technology it is like there are 20 extra teachers in one classroom.”

Olivier Dijkmans

Omnimundo Primary School

Speaker Coach

Speaker Coach, found both within PowerPoint and Teams for Education meetings, provides students with real-time, individualized feedback on their public speaking skills.

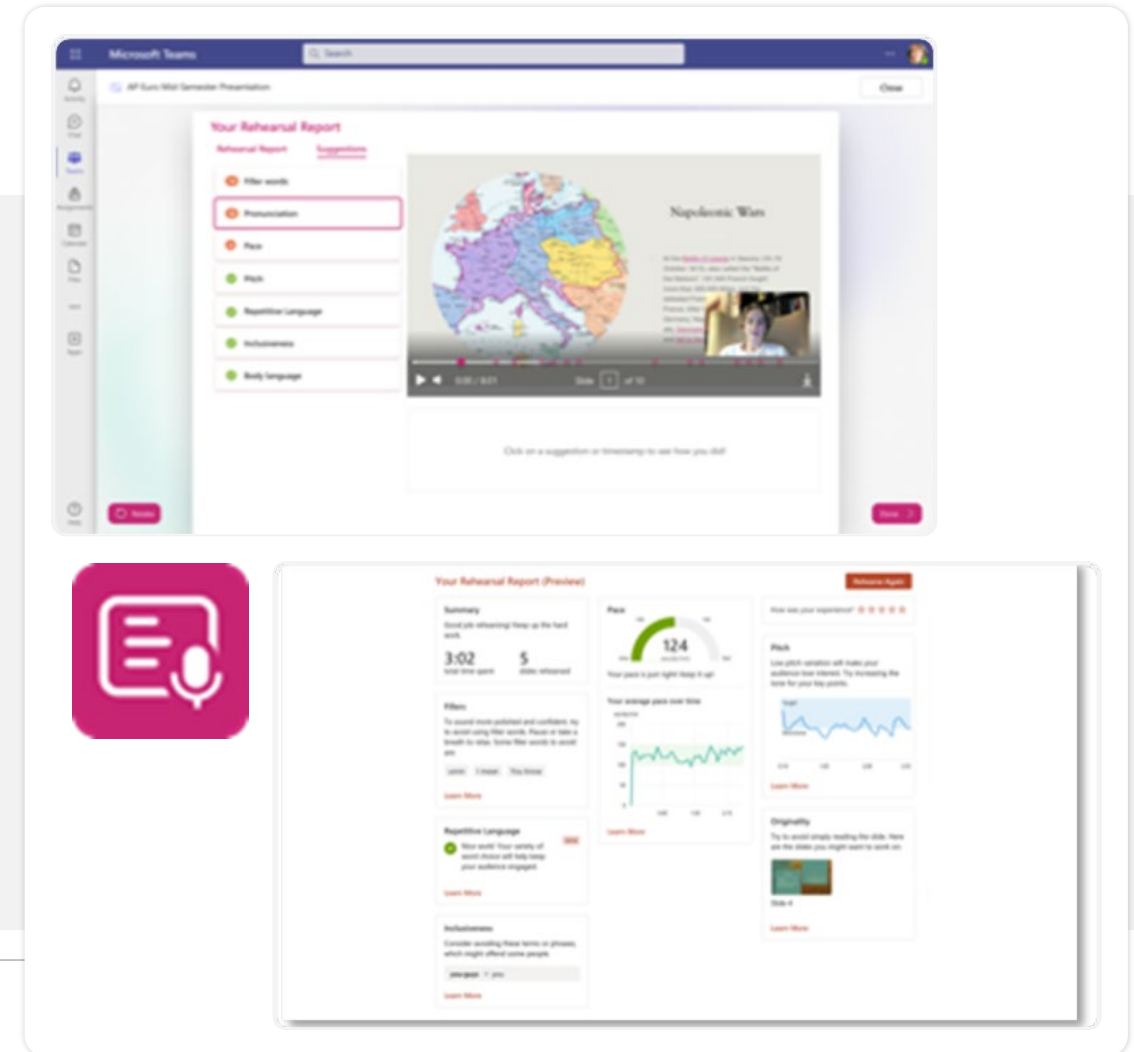
Develop future ready public speaking skills anytime or anywhere

Receive immediate feedback and coaching

Improve in areas such as filler words, repetition, reading from the screen, and inclusiveness

Speaker Progress coming later in 2023

[Getting started with Speaker Coach](#)





“

Speaker Coach is a light bulb tool for a lot of students. The ability to practice and get real time feedback is where it really helps students and even us as adults.”

Mike Thomas

Digital Learning Analyst
Springfield Public Schools

Search Coach

In a world that is increasingly dependent on online resources, and continually threatened by false and misleading information, **Search Coach** is a tool that provides context and guidance for students to ask effective questions and discover reliable sources.

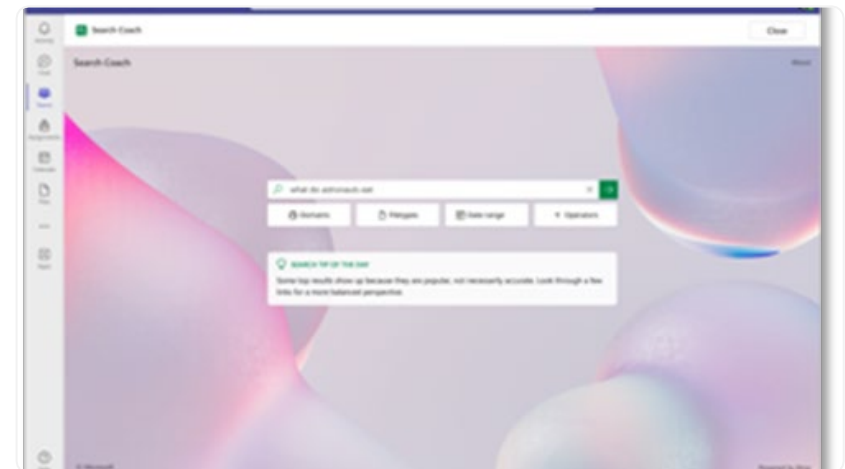
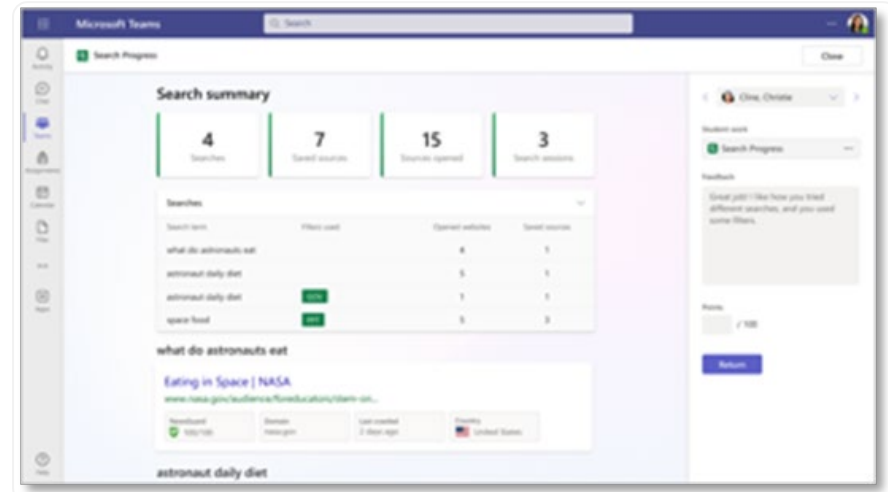
- Develop vital information literacy skills

- Receive feedback and suggestions based on individual search tendencies

- Filter for certain domains, file types, or operators

- Search Progress in Teams is coming in 2023

[Get started with Search Coach](#)





“

Search Coach really does surface the tools and the information that our students need to make well educated decisions around the validity of the results that they're being presented with.”

Matthew Cooke

Digital Technology Teacher

Reflect

Reflect in Microsoft Teams for Education is an emotional check-in app that helps educators support their students and the class. Through the app, students build skills to recognize and navigate their emotions with regular opportunities to share and be heard.

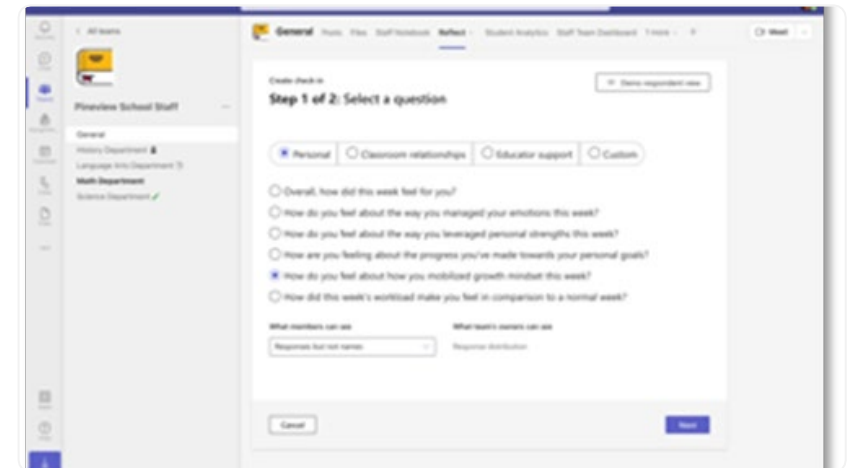
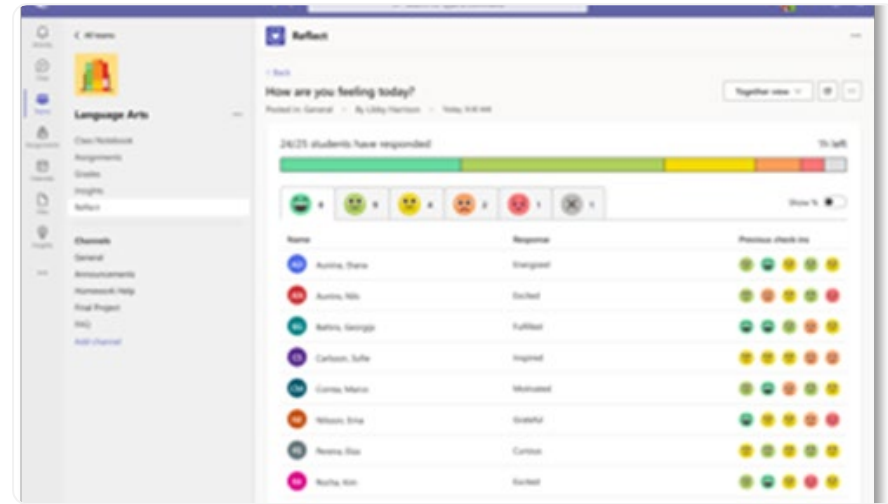
- Provide a space for feelings and emotions

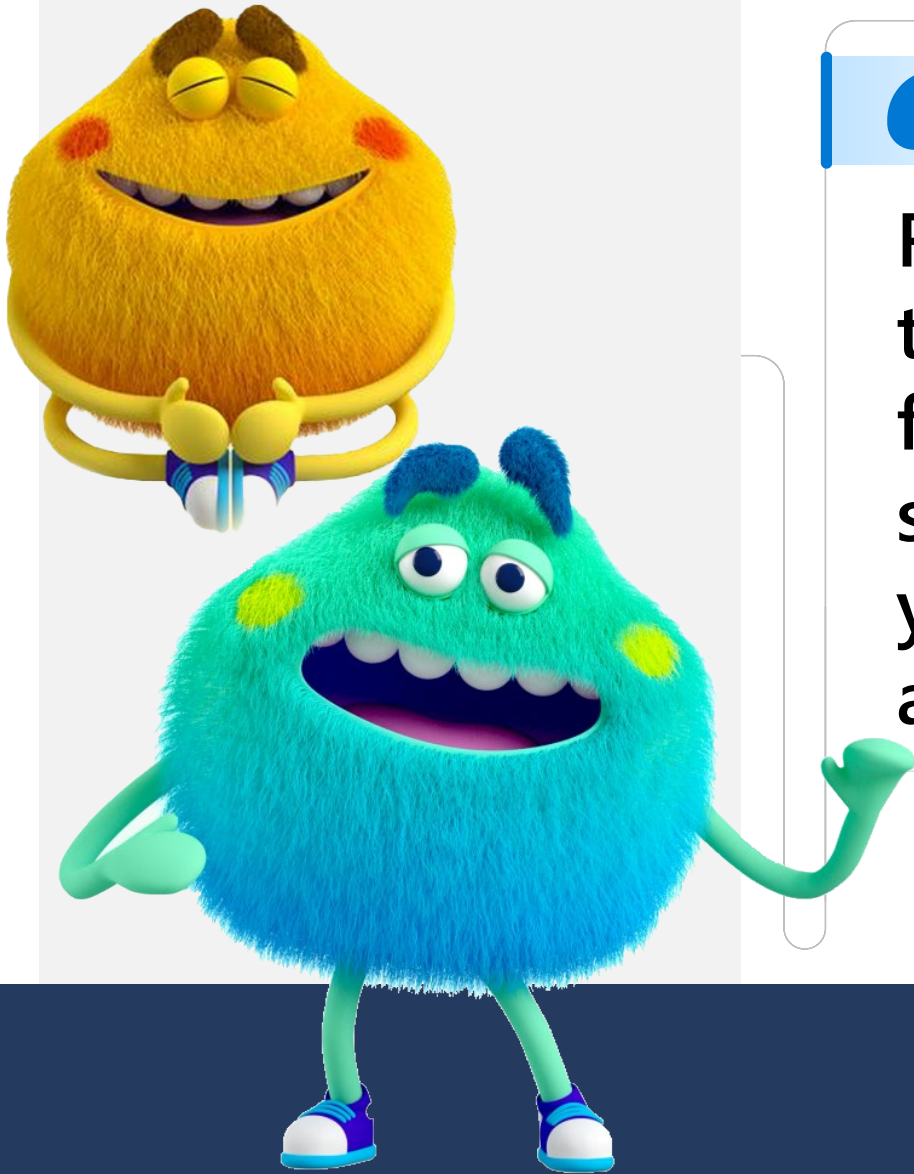
- Bring emotions to life with the animated Feelings Monster

- Build self-awareness and empathy

- Develop emotional granularity by expanding emotional vocabulary

[Get started with Microsoft Reflect in Teams](#)





“

Reflect allows the students the opportunity to be self-aware of how they're currently feeling in that learning space. For the students, it's simply a question of pick your emoji and qualify it with a word or a statement.”

Steve Crapnell

Head of Digital Pedagogy
All Hallows' School
Brisbane, Australia

Education Insights

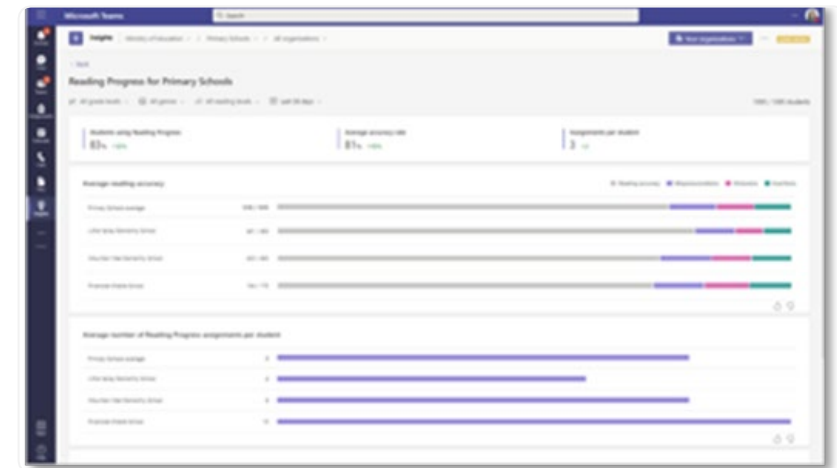
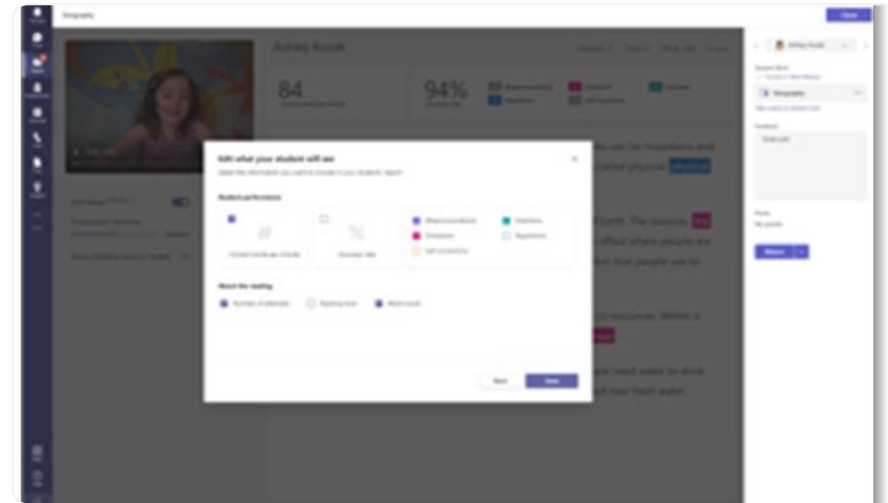
Education Insights in Microsoft Teams for Education assists school and district staff in exploring various sets of actionable data to help make informed decisions to support each students' unique needs.

Access actionable data that empowers educational decision making

Explore student academic, social, emotional, and engagement trends from a single dashboard

Generates student spotlights that identify students who may be falling behind academically or experiencing social challenge

[Get started with Education Insights](#)





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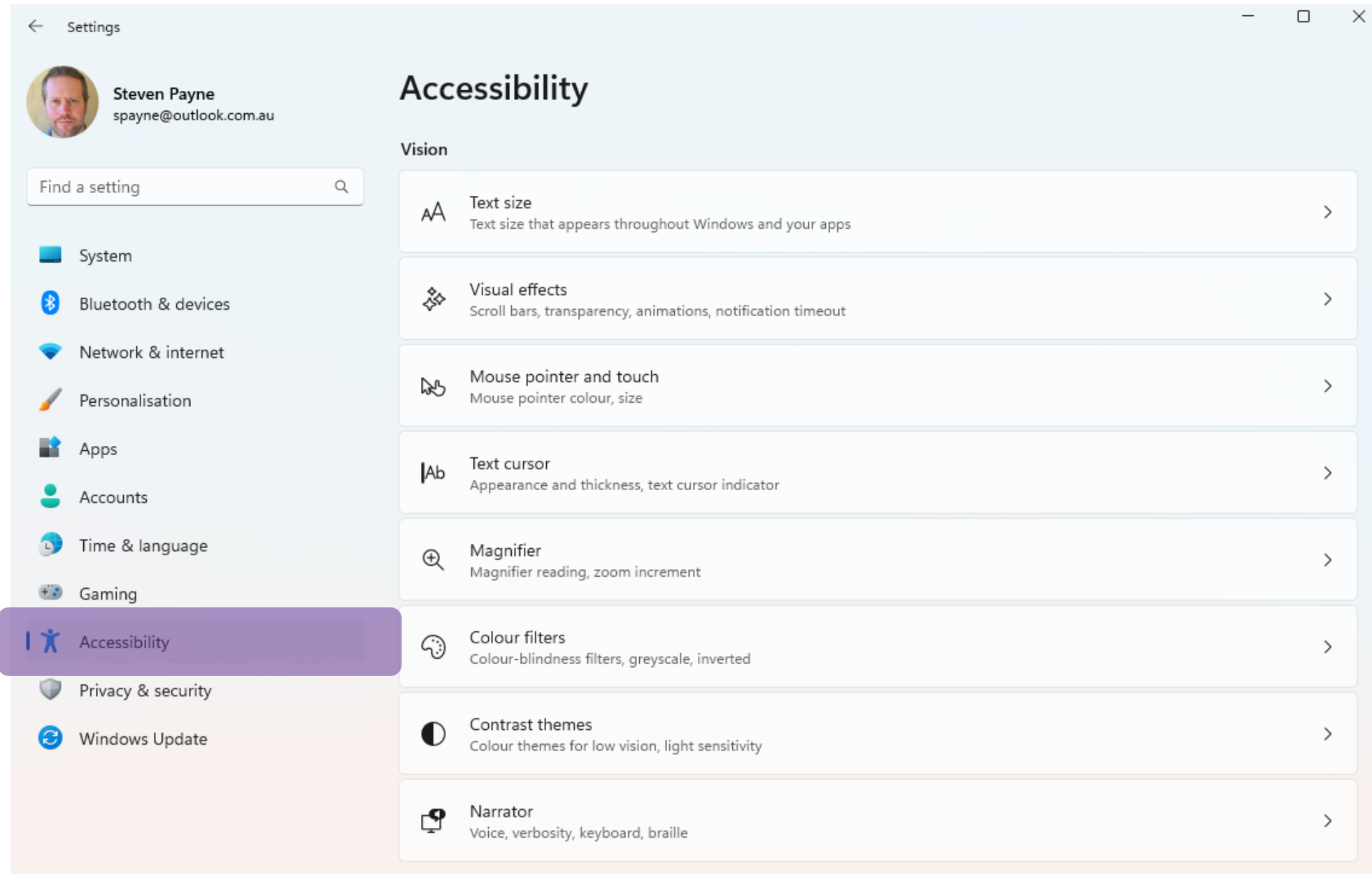
When we can see what it is they are struggling with our teachers can intervene and provide that additional support.”

Dr. Daphne Kirkpatrick

Milton Area School District

Demo

Make your PC easier to use - Windows 11 Accessibility



Empowering every student with Microsoft Education

All students can achieve more when they have access to the right tools.



Immersive Reader

Assist with comprehension, fluency, and decoding

Word, OneNote, Outlook Web Access, and Edge



Word Prediction

Save typing time and word input with predictive text in multiple languages

Windows 10



Dictate

Use voice to dictate directly into documents

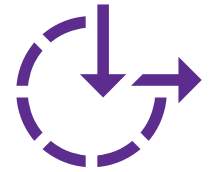
Word, Excel, PowerPoint, OneNote, Outlook



Editor

Write easy-to-read documents

Word, Excel, PowerPoint, OneNote, Outlook



Ease of Access

Make accessibility easier to discover, learn, and use

Vision, hearing, mobility, cognition

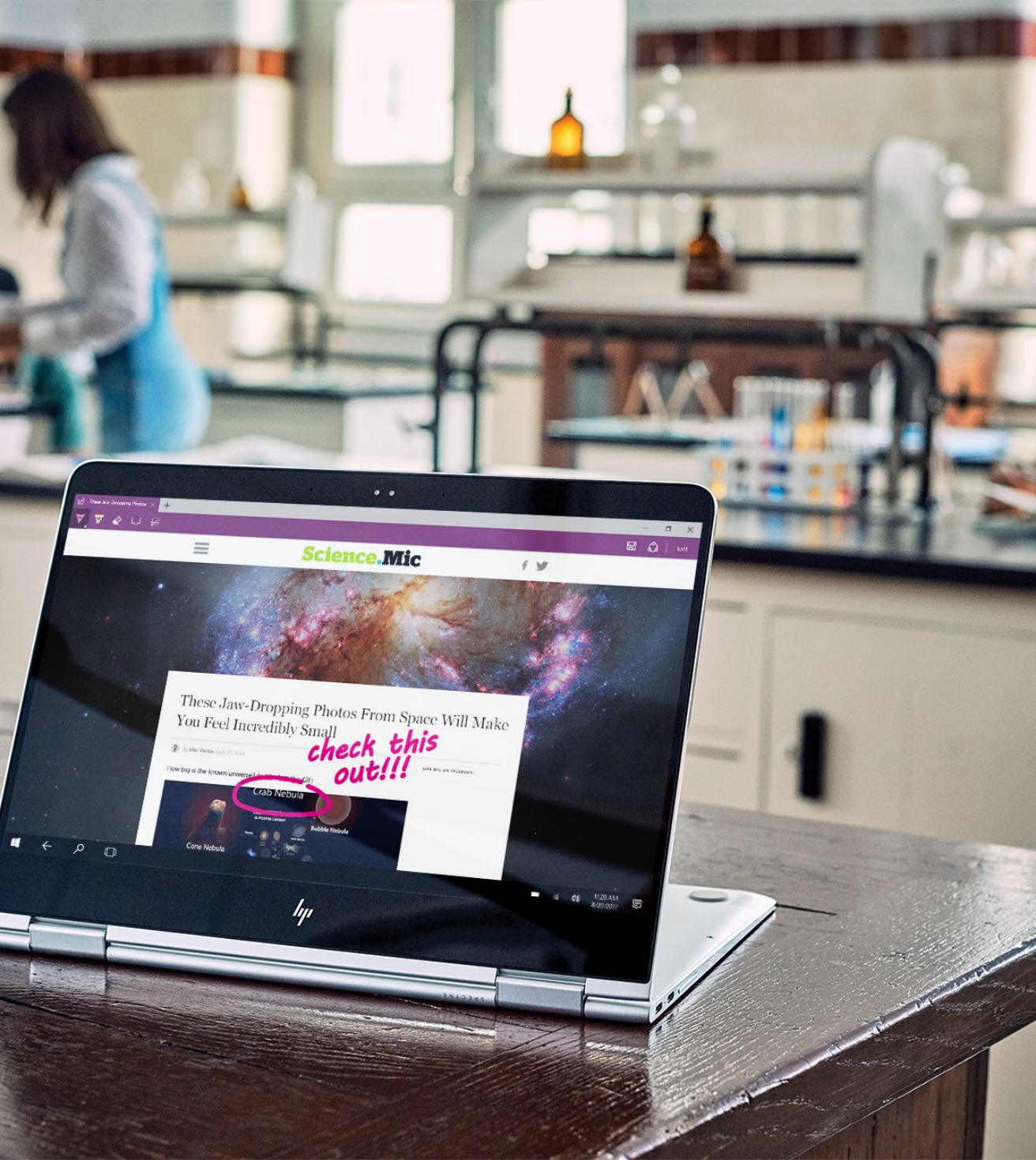


Next steps

Everything you need for an Inclusive Classroom

- Detailed instructions and scripts
- PowerPoint deck
- Links to videos and resources
- Handouts

aka.ms/InclusiveClassroomParentKit



PowerPoint Microsoft Accessibility Parents Sessions 1... - View-only Simplified Ribbon Sign in

File Home Insert Draw Design Transitions Animations Slide Show Review Search

New Slide

Immersive Reader

- Children login to their account at Office.com and open a Word Online document.
- They select the View tab in Word Online to find Immersive Reader.

File Home Insert Layout References Review View Help Tell me what you want to do

Reading View Immersive Reader Zoom 100% 100% Navigation Header & Footer

Do This:

- Display the slide or demo this in the actual app.

Say This:

- "Now that you've seen the power of how this tool can help your students, let's see where it's located."
- "First, your child can login to their school account at Office.com."
- "We Open Word online."
- "Then select the View tab, then Immersive Reader."

Slide 8 of 38 English (U.S.) Help Improve Office Notes 45%

Accessible technologies to help students with disabilities unlock their full potential by addressing the diversity of needs.

Supports for students with inclusive personalized non-stigmatizing tools starting in the primary grades through graduation.

Preparing all students to be independent with workforce ready skills for higher education and as they begin careers.

Knowledge to advocate for the technology and tools needed to be successful and independent in the workplace and life.

Reading, writing, math

- Immersive Reader
- Independently digitize materials with Office Lens
- Dictate content across Office 365
- Word prediction to assist with writing
- Breaking content in smaller parts with Headings in Word
- Built in math tools in OneNote

Mental health

- Opportunities to connect with students and families with video chat feature in Teams
- SR through lessons in Microsoft
- Alternative content creation with Flipgrid, digital linking, PowerPoint recording, Sway, Whiteboard
- Data collection (such as ABC data) through Forms

Speech, language, communication

- Practice speaking with PowerPoint Presentation Coach
- Practice conversational learning with Flipgrid
- Reading and listening to text with Immersive Reader
- Process auditory language with live captions
- Respond to prompts using the Chat feature in Teams

Neurodiversity

- Mitigate distractions with Immersive Reader Focus Assist, Focus Mode, and Reading view
- Writing assistance with Learning Tools, Word Prediction, and Dictation
- Stay organized using To Do on any device
- Complete work alternatively using Flipgrid, Digital Linking, Sway, PowerPoint Screen Recorder, Whiteboard

Hearing

- Personalize the computer with the Ease of Access Center
- Use subtitles in Teams, Translator, PowerPoint Presentation Translator
- Add captions to videos in PowerPoint, Sway and Stream
- Turn on video during a Teams meeting for live interpretation

Mobility

- Personalize the computer with the Ease of Access Center
- Dictate presentations and documents
- Use computer with keyboard only and on-screen keyboard
- Sticky keys and filter keys for one-handed access
- Speech recognition to control the computer
- Engage computer using eye control and 3rd party tracking devices
- Play with others using the Xbox adaptive controller

Microsoft MICROSOFT EDUCATION

What is the Immersive Reader?

The Microsoft Immersive Reader is a free tool, built into Word, OneNote, Outlook, Office Lens, Microsoft Teams, Forms, Flipgrid, Minecraft Education Edition and the Edge browser, that implement proven techniques to improve reading and writing for people regardless of their age or ability.

Building a foundation for future success

Inclusive education tools give more students personalized access to their curriculum, optimize teacher time, and improve learning outcomes.

Students grow their potential and gain independence

Teachers are more empowered to engage every learner

Schools build reputations as positive places that promote equity and inclusion

What does it do?

Immersive Reader can help improve reading comprehension by

- Increasing fluency for English language learners or readers of other languages
- Helping to build confidence for emerging readers learning to read at higher levels
- Offering text decoding solutions for students with learning differences such as dyslexia
- Provided translation of words, or the entire text into over 60 languages (over 40 of them can be read aloud)

FEATURE	PROVEN BENEFIT
Enhanced dictation	Improves authoring text
Focus mode	Sustains attention and improves reading speed
Immersive reading	Improves comprehension and sustains attention
Font spacing and short lines	Improve reading speed by addressing "visual crowding"
Parts of speech	Supports instruction and improves writing quality
Syllabification	Improves word recognition

aka.ms/InclusiveClassroomParentKit



@standouted



Steven Payne



Standout Education

Everything you need:
education.microsoft.com

MICROSOFT LEARN

Educator Center

Dive deep into learning with interactive lessons, earn professional development hours, acquire certifications and find programs that help meet your goals.

[Browse all educator training](#)



The achievement code for this session is:
7JPK7P

Educator training and professional development

- What is happening in education**

Explore new courses available in Learn and topics trending in education.
- Blended, remote, and hybrid learning**

Learn how to manage flexible, creative digital spaces for learning that engage learners in face to face and hybrid instructional models.
- STEM, coding, and esports**

Motivate and spark learner curiosity by connecting in-class activities to the real-world application.
- Accessibility and inclusivity**

Foster inclusive and accessible classrooms with trainings and Microsoft tools.
- Student-centered learning**
- Education, leadership, and collaboration**
- Social-emotional learning**
- Microsoft instructional toolbox**



Conor McHoull

Aka.ms/conorm

Build an Inclusive Classroom with Microsoft 365



<https://forms.office.com/r/F47rvCYbqm>