




# Accessibility Features in Windows 11

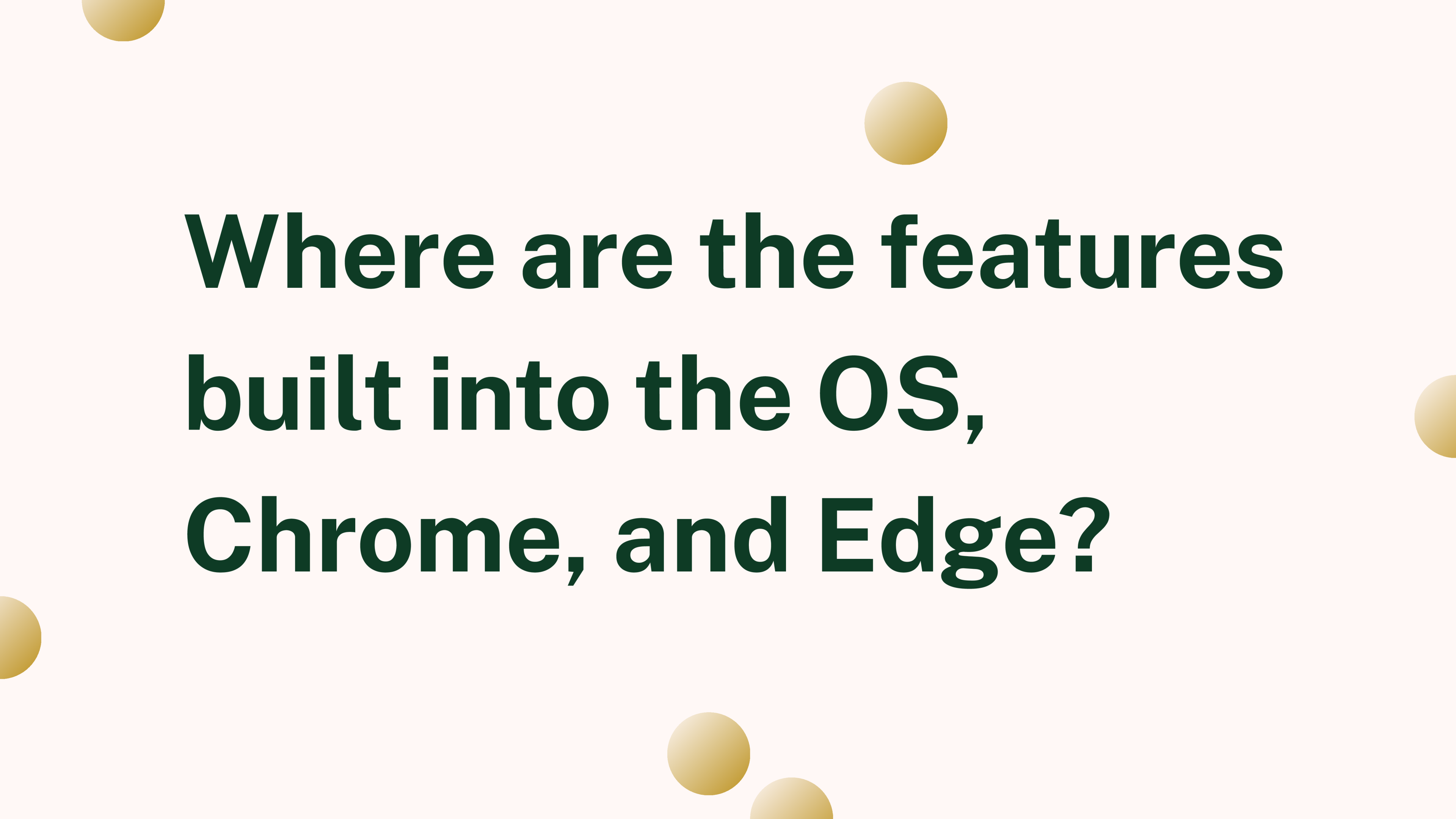
Enhancing usability for everyone through innovative tools



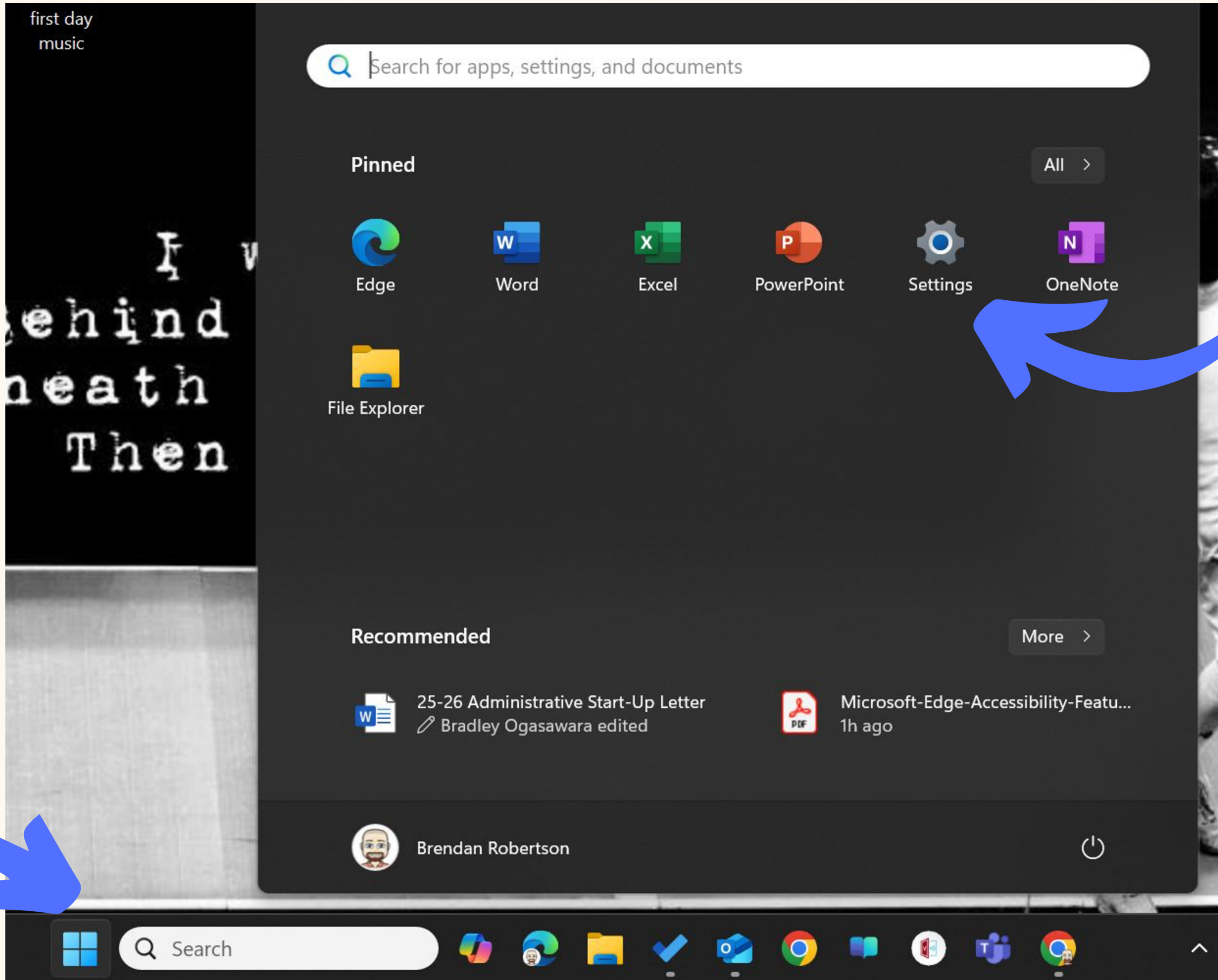
“Technology is best when it brings  
people together, ensuring that  
everyone, regardless of ability, can  
engage and connect in a meaningful  
way.”

**Matt Mullenweg**




The background features several large, semi-transparent gold circles of varying sizes scattered across the white space. One circle is in the top left, another in the top center, a third on the right edge, and a cluster of three in the bottom center.


**Where are the features  
built into the OS,  
Chrome, and Edge?**







**Brendan Robertson**  
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 System

 Bluetooth & devices

 Network & internet

 Personalization

 Apps


 Accounts

 Time & language

 Gaming

 Accessibility

 Privacy & security

 Windows Update

## System



**BRobertson**  
20U6S1E400  
[Rename](#)



**Display**  
Monitors, brightness, night light, display profi



**Sound**  
Volume levels, output, input, sound devices



**Notifications**  
Alerts from apps and system, do not disturb



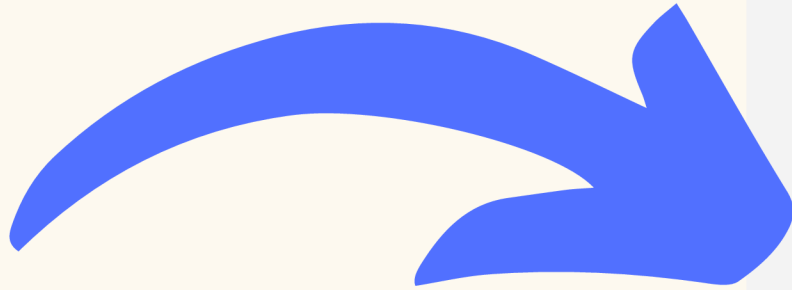
**Focus**  
Reduce distractions



**Power & battery**  
Screen and sleep, battery usage, power mode,



**Storage**  
Storage space, drives, configuration rules



## Vision



### Text size

Text size that appears throughout Windows and your apps



### Visual effects

Scroll bars, transparency, animations, notification timeout



### Mouse pointer and touch

Mouse pointer color, size



### Text cursor

Appearance and thickness, text cursor indicator



### Magnifier

Magnifier reading, zoom increment



### Color filters

Colorblindness filters, grayscale, inverted



### Contrast themes

Color themes for low vision, light sensitivity



### Narrator

Voice, verbosity, keyboard, braille



## Hearing



### Audio

Mono audio, audio notifications



### Hearing devices

Presets, environment sound control, audio routing



### Captions

Styles, live captions



## Interaction



### Speech

Voice access, voice typing



### Keyboard

Sticky, Filter, and Toggle keys, on-screen keyboard



### Mouse

Mouse keys, speed, acceleration



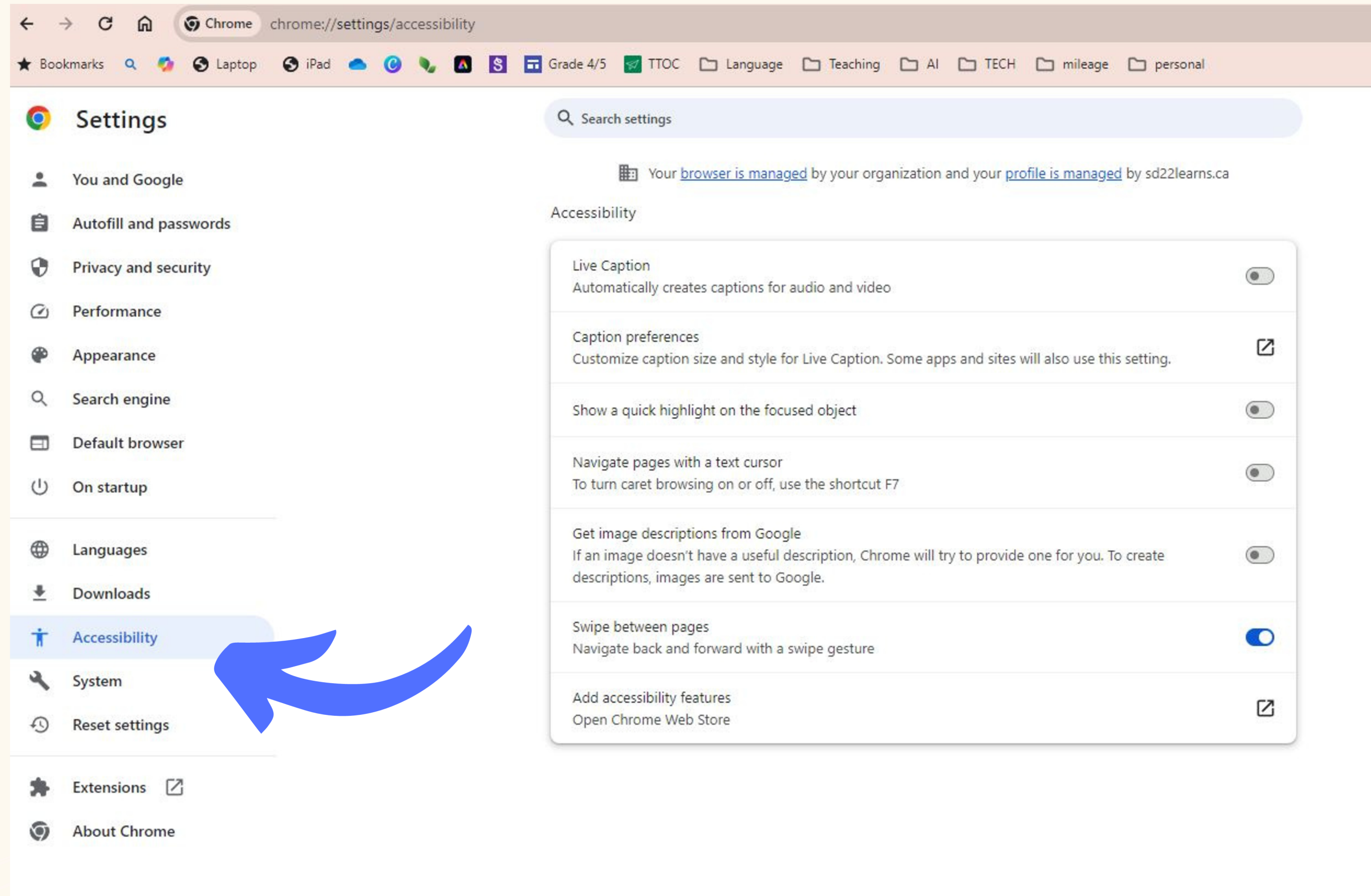
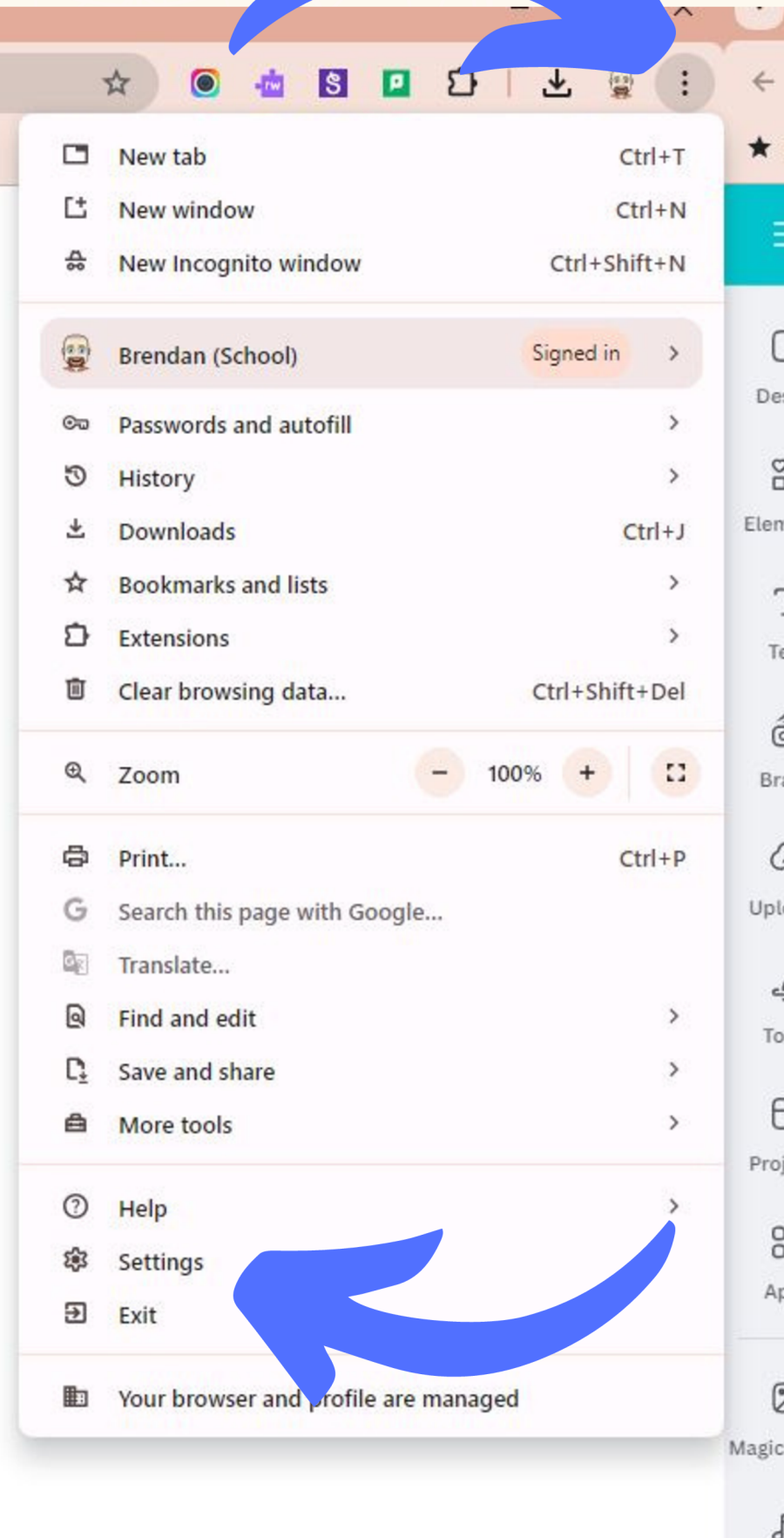
### Eye control

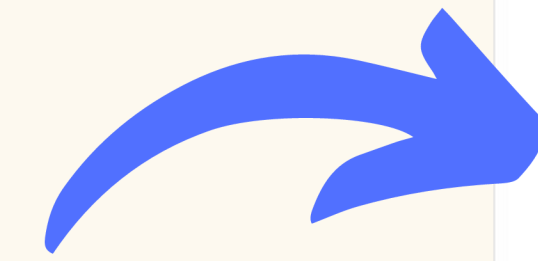
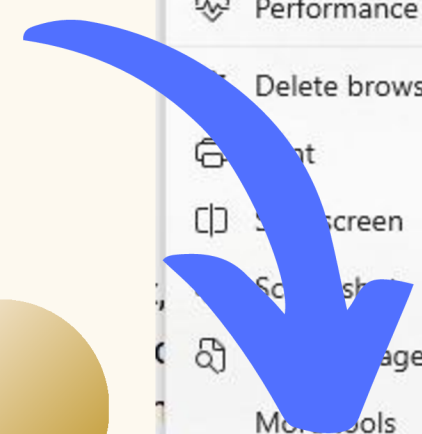
Eye tracker, text-to-speech

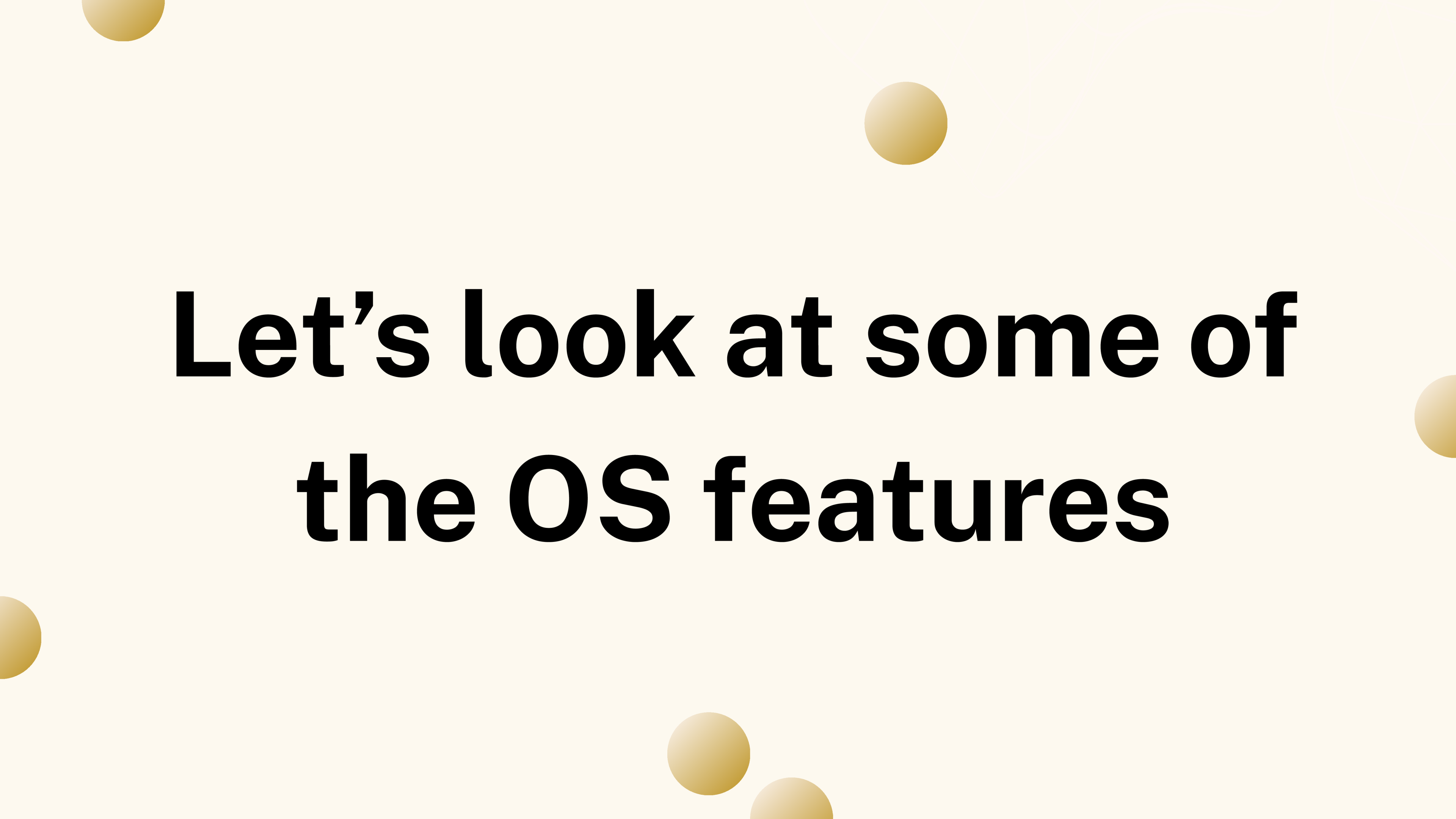




# Accessibility features in Google Chrome






The background features several gold-colored circles of varying sizes scattered across the white space. One circle is in the top left, another in the top right, and a cluster of three is in the bottom right. A partial circle is visible on the left edge.

**Let's look at some of  
the OS features**




# Most Common?

## Text-to-Speech

- Magnifier with Reader
- Shortcut:  + +
- Works best in Microsoft 365 and works on Chrome browser websites

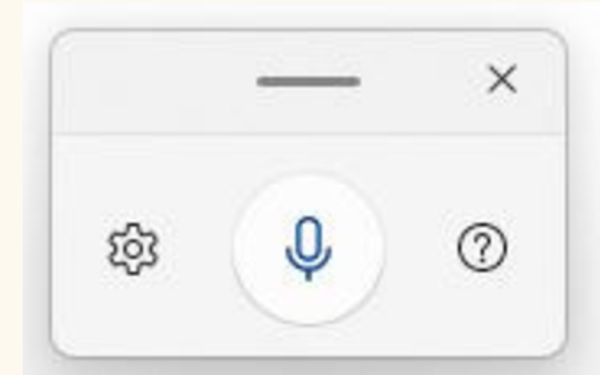
## Speech-to-Text

- Voice Typing
- Shortcut:  + h
- Microsoft and Google

# Voice-to-Text



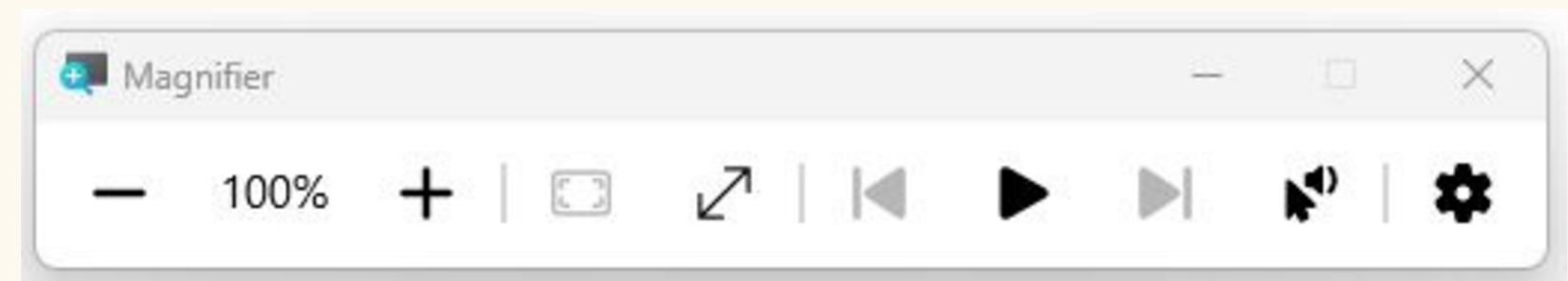
+ H



# Text-to-Speech

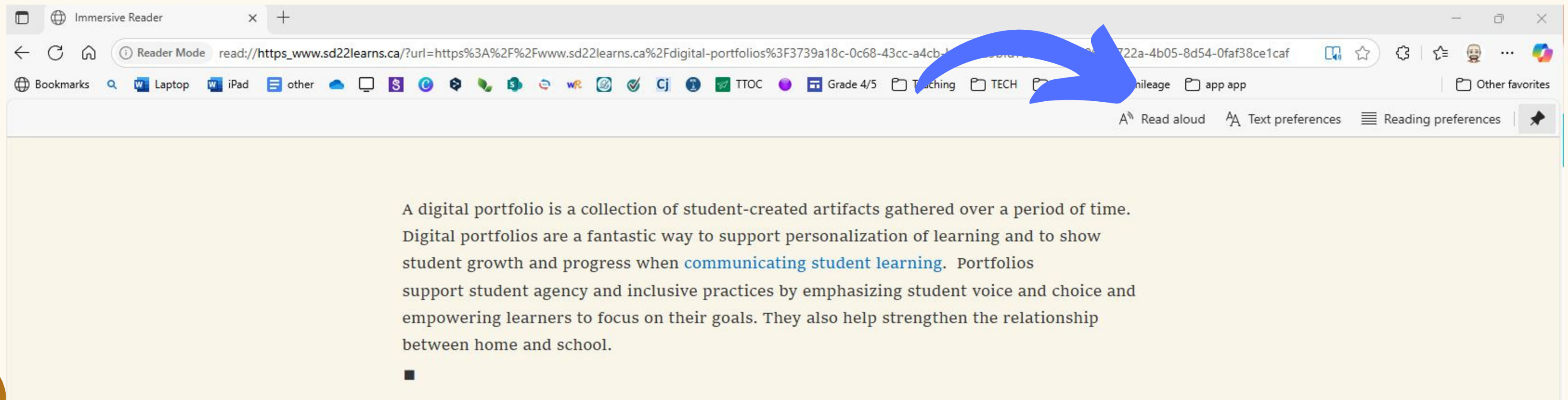


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# Immersive Reader



**Immersive Reader is found on Microsoft Products on a Browser**

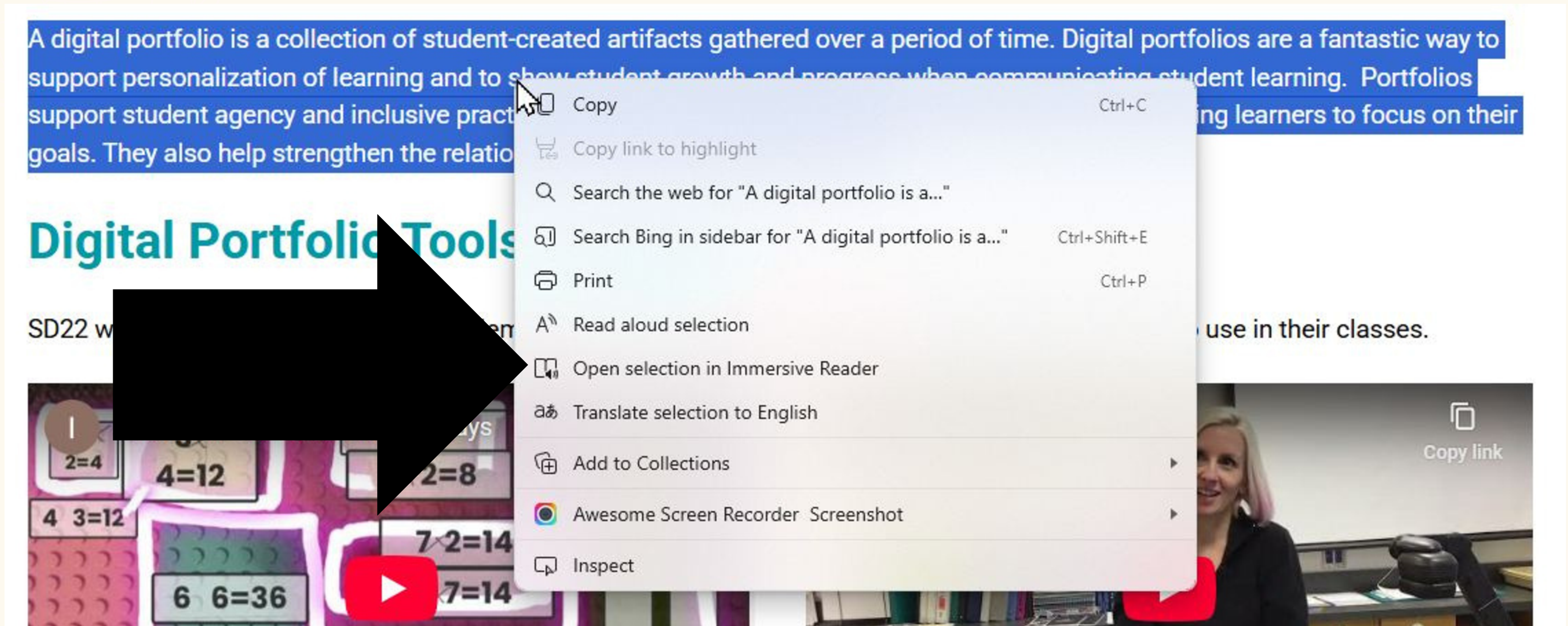
# Microsoft Edge Browser



The Edge Browser has a lot of built in accessibility features



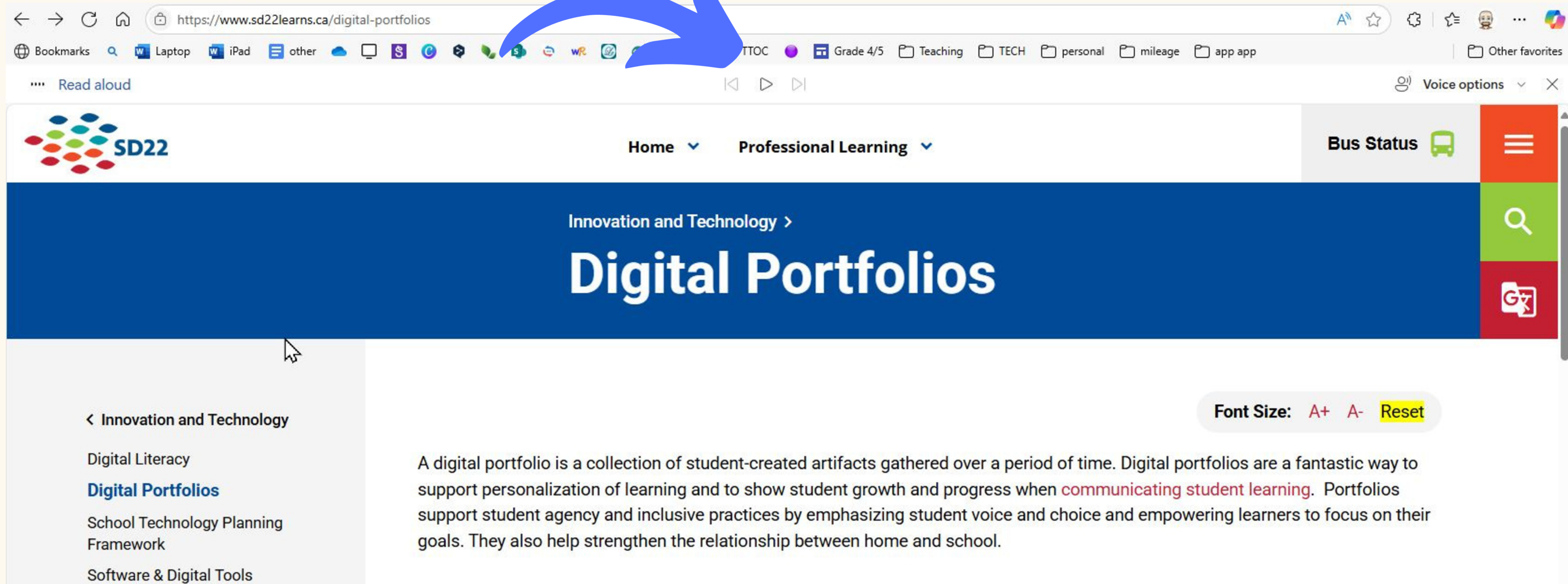
# Microsoft Edge Browser



**Right click or select and right click to access**



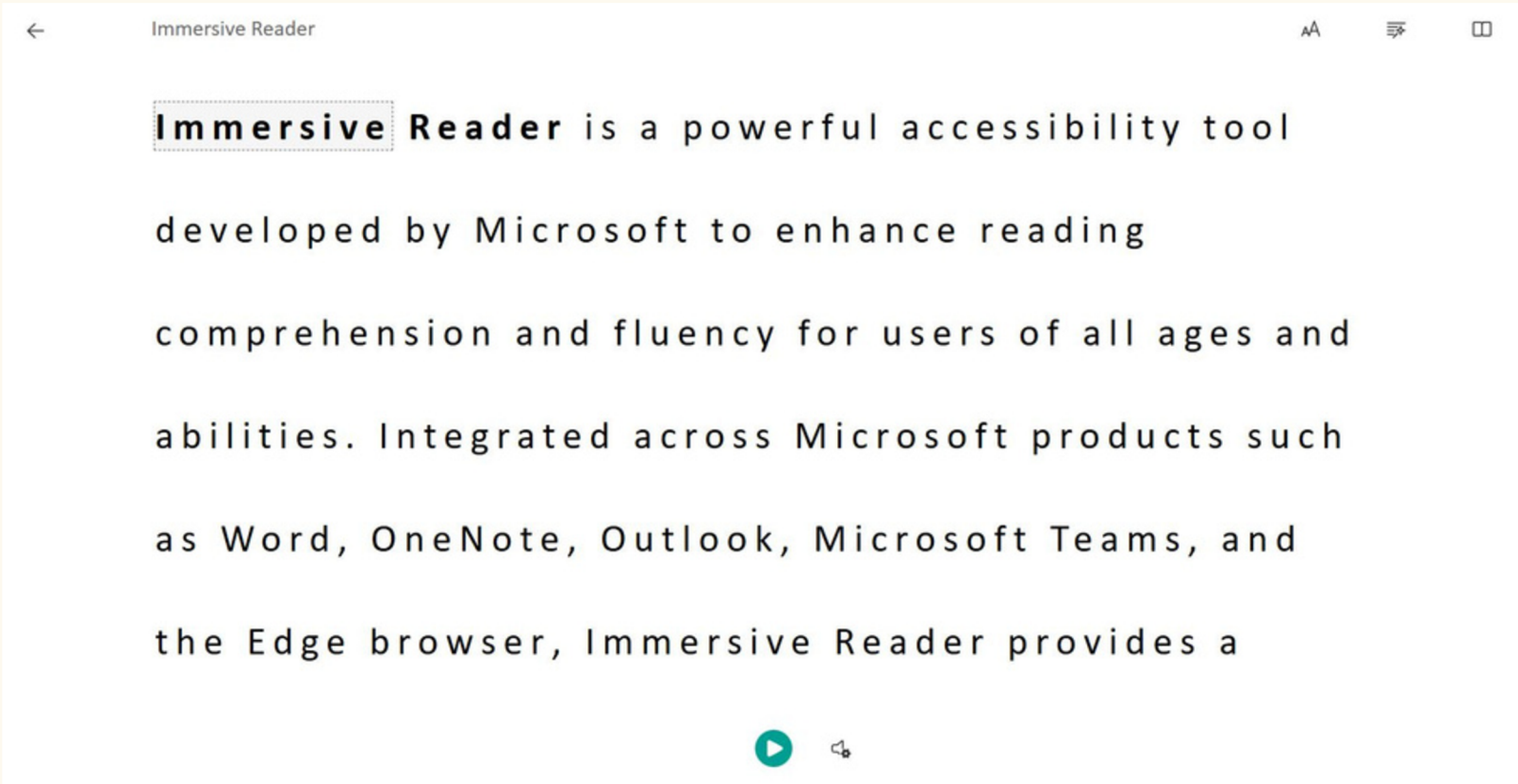
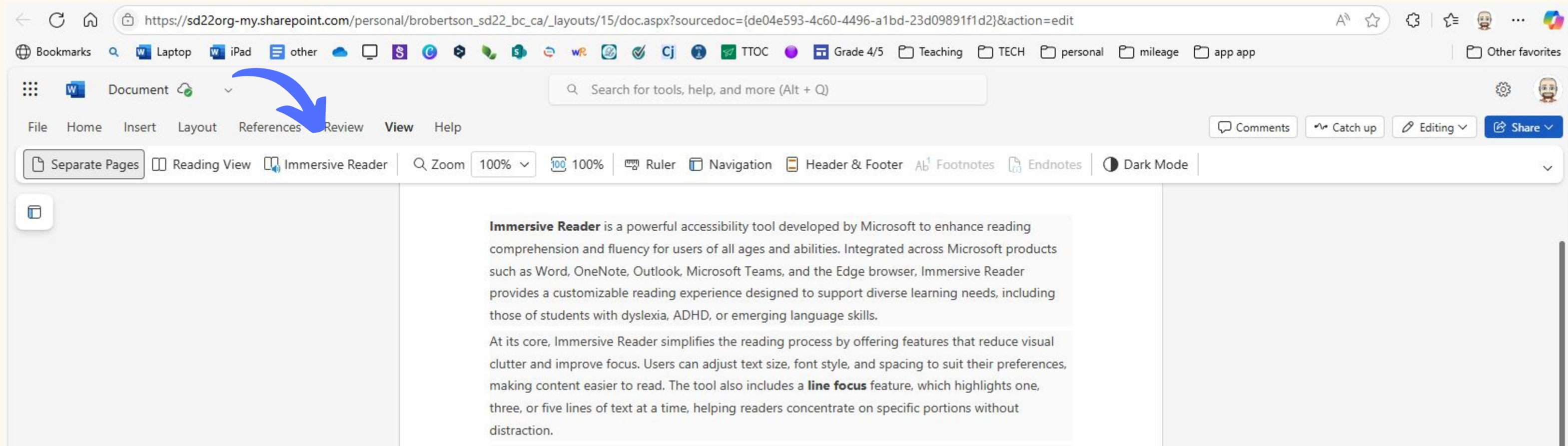
# Read Aloud



The screenshot shows a web browser displaying the SD22 Digital Portfolios website. The address bar shows the URL <https://www.sd22learns.ca/digital-portfolios>. The browser's toolbar includes a 'Read aloud' button, which is highlighted by a blue arrow. The website's header features the SD22 logo, navigation links for 'Home' and 'Professional Learning', and a 'Bus Status' link. The main content area has a blue banner with the text 'Innovation and Technology > Digital Portfolios'. Below this, a sidebar on the left lists 'Innovation and Technology' with sub-links: 'Digital Literacy', 'Digital Portfolios' (highlighted), 'School Technology Planning Framework', and 'Software & Digital Tools'. The main content area contains a paragraph about digital portfolios, with the phrase 'communicating student learning' highlighted in red. A 'Font Size' control is visible in the top right corner of the content area.

**Right click or select and right click to access**

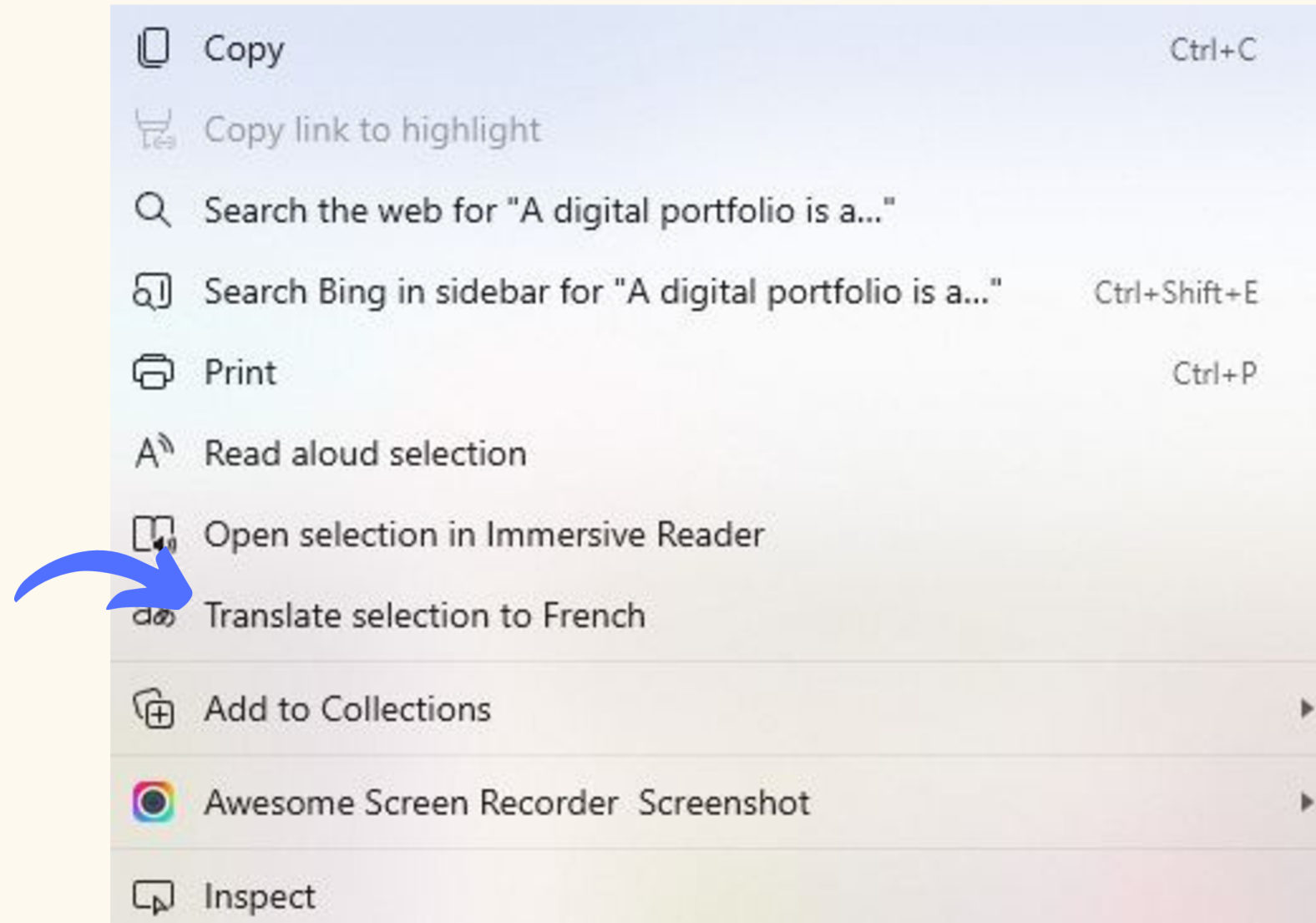
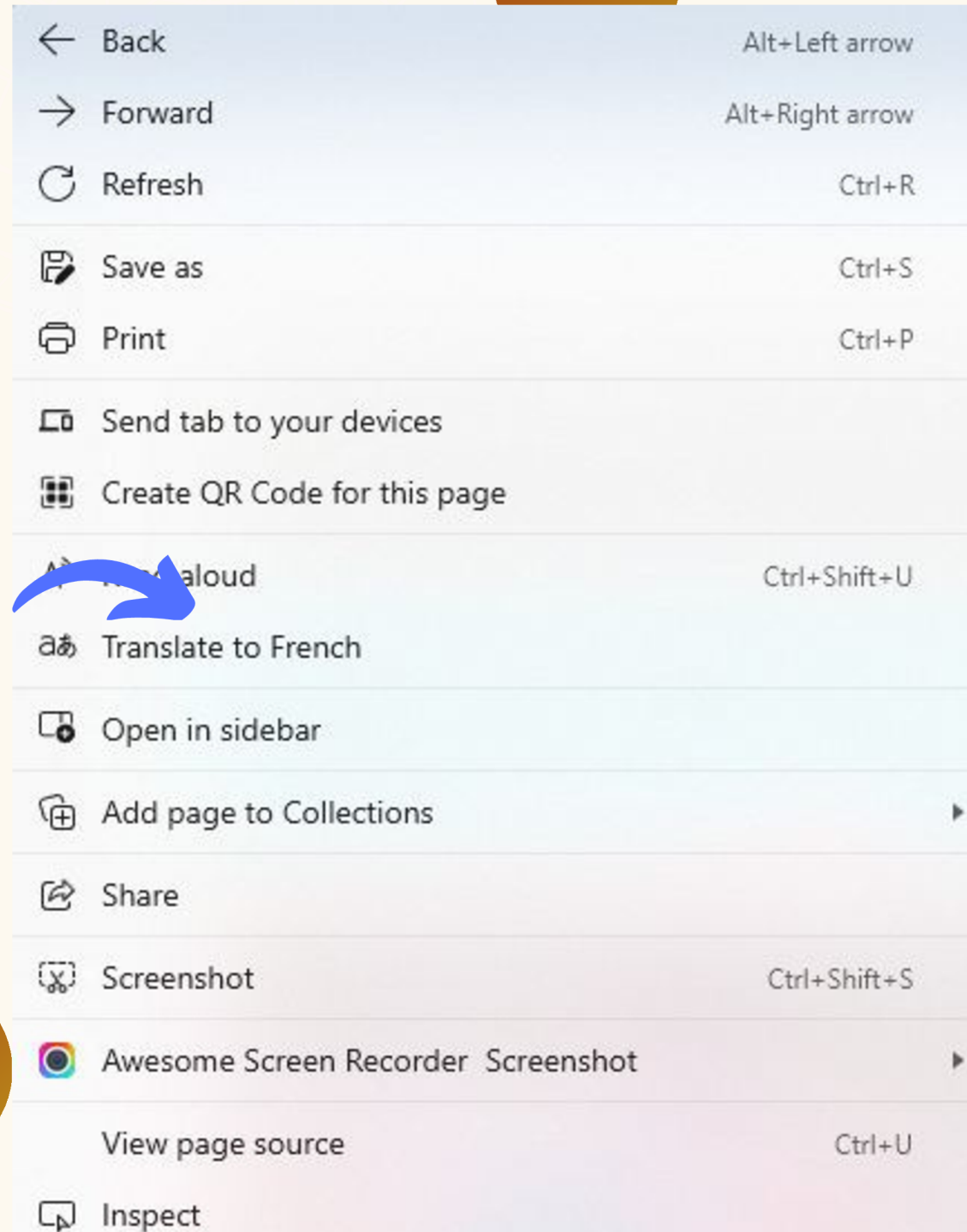
# Immersive Reader



Also found in  
Microsoft Word, etc.



# Translate



**Right click or select and right click to access**

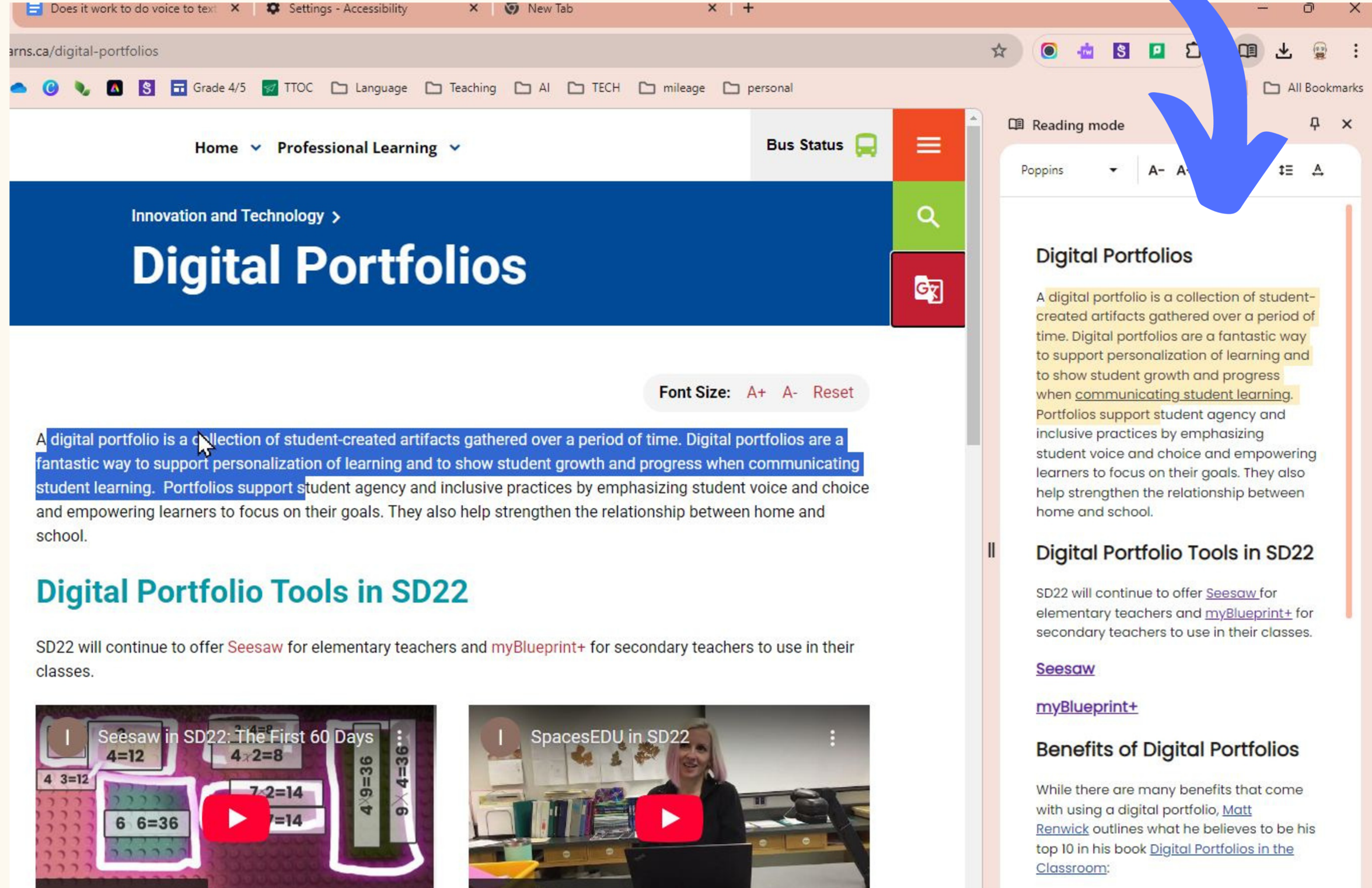
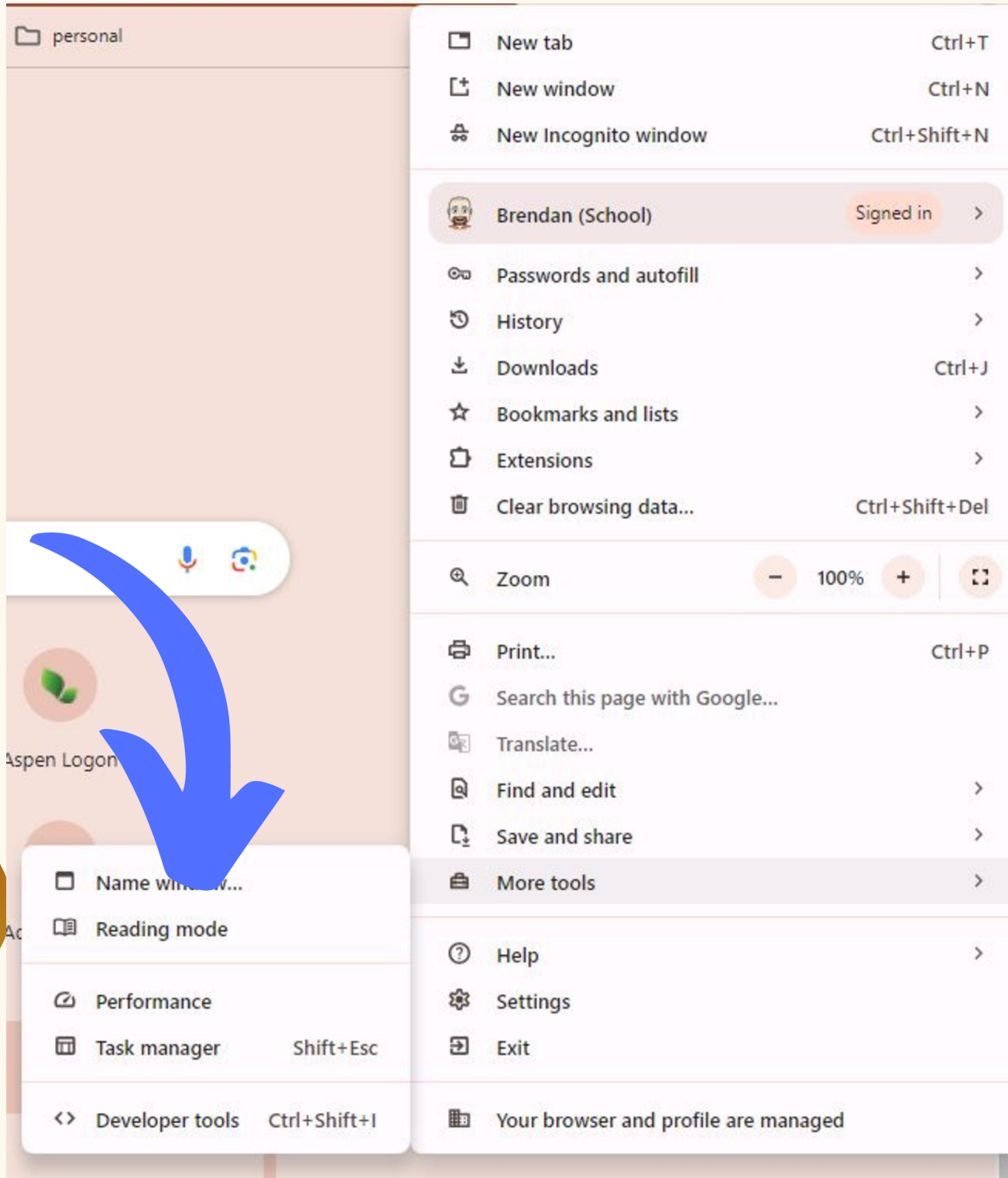
# Google Chrome Browser



The has accessibility features  
built in

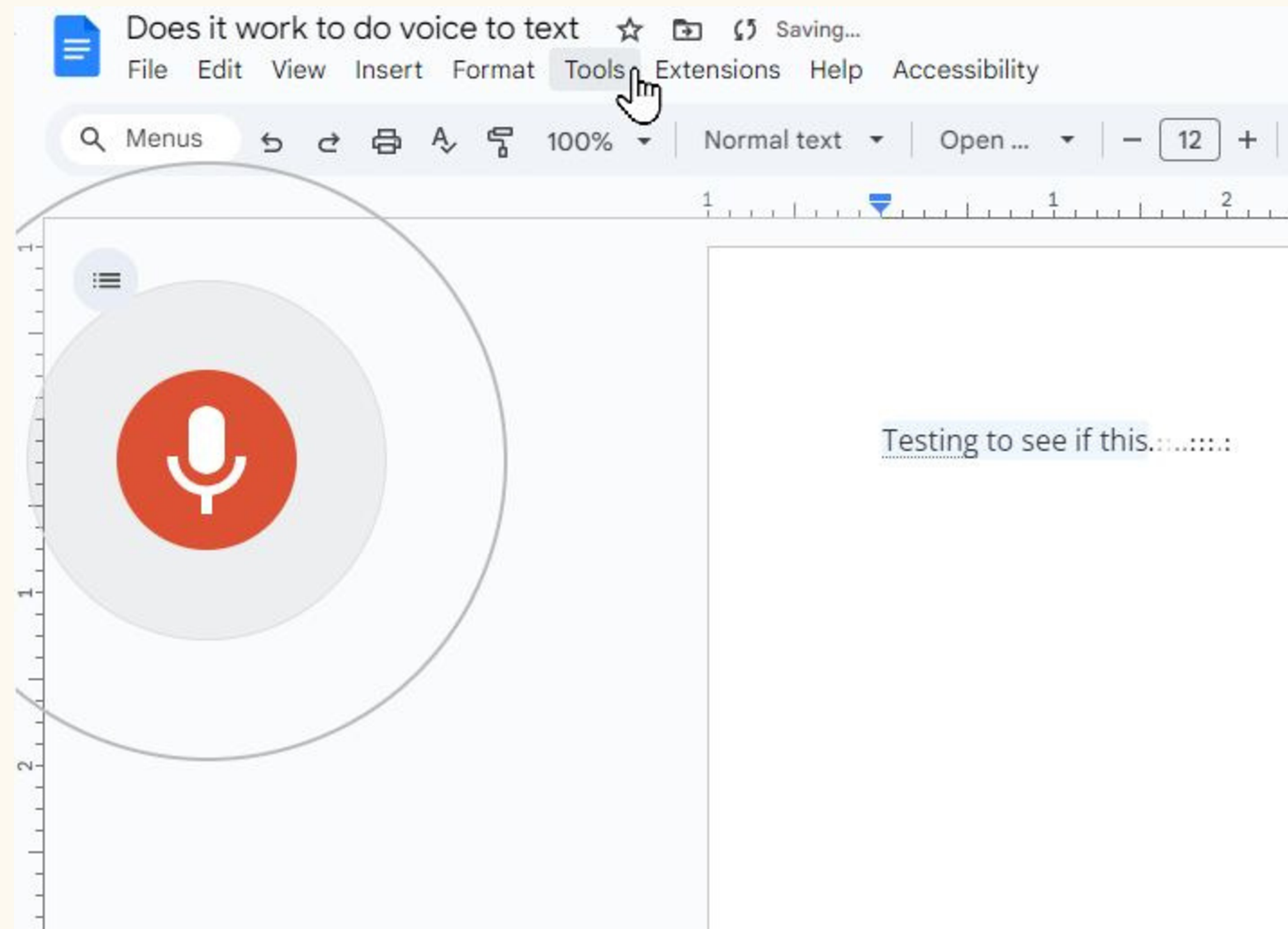
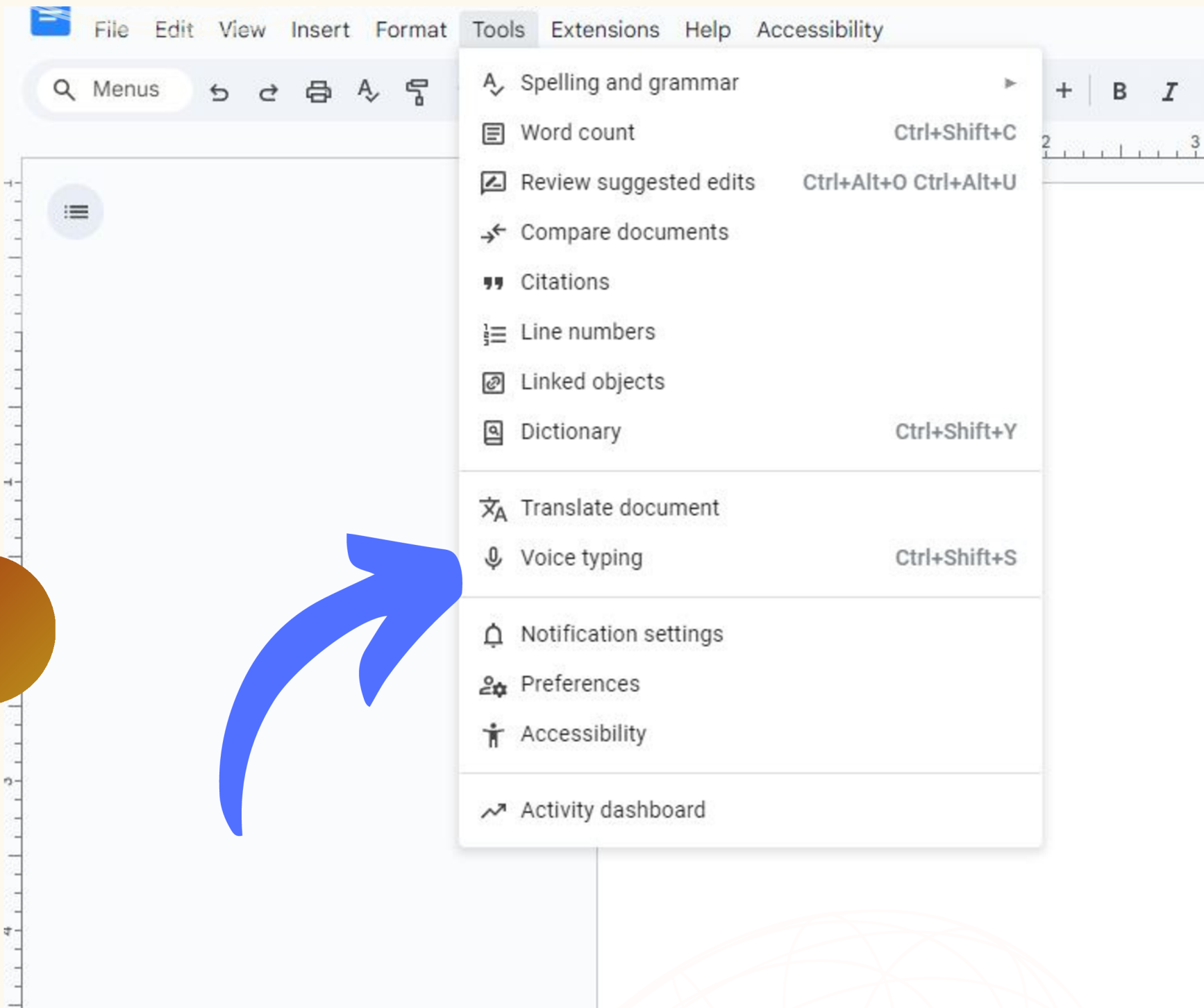


# Google Chrome Reading Mode

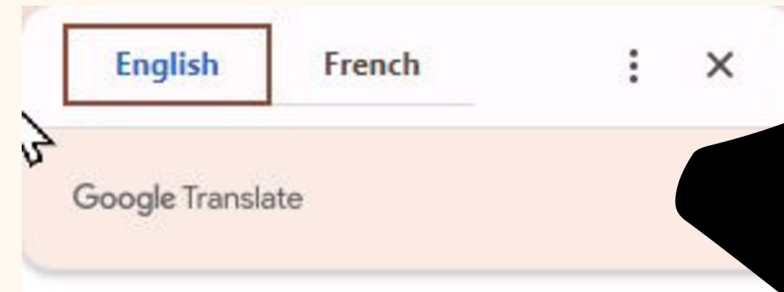
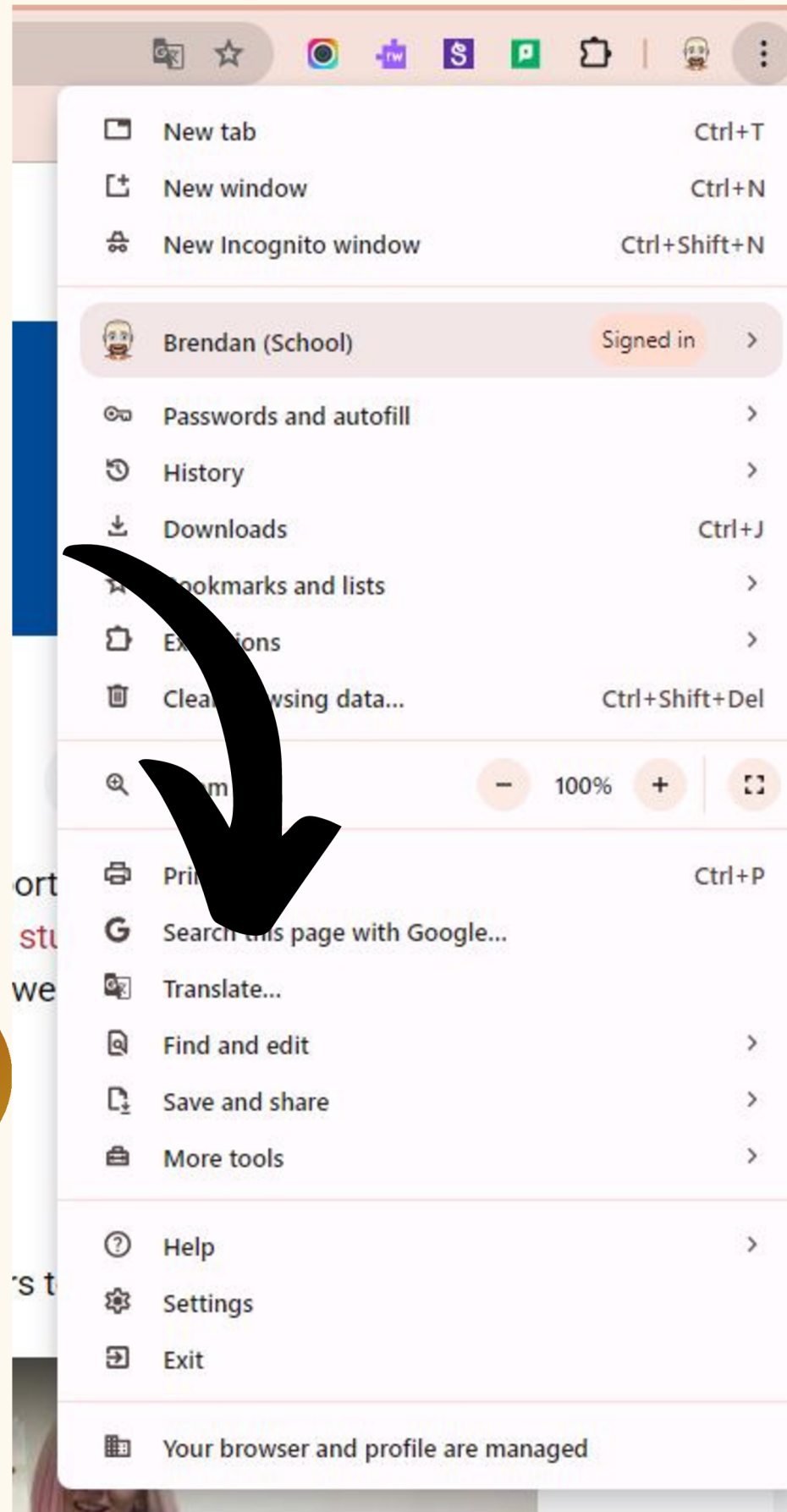




# Google Speech-to-Text



# Google Chrome Translate



Innovation and Technology >

## Digital Portfolios

Font Size: [A+](#) [A-](#) [Reset](#)

A digital portfolio is a collection of student-created artifacts gathered over a period of time. Digital portfolios are a fantastic way to support personalization of learning and to show student growth and progress when **communicating student learning**. Portfolios support student agency and inclusive practices by emphasizing student voice and choice and empowering learners to focus on their goals. They also help strengthen the relationship between home and school.

Innovation et technologie >

## Portefeuilles numériques

Taille de la police : [A+](#) [UN-](#) [Réinitialiser](#)

Un portfolio numérique est un ensemble d'objets créés par les élèves au fil du temps. Il est un excellent moyen de personnaliser l'apprentissage et de mettre en évidence les progrès des élèves lors de **la communication de leurs apprentissages**. Il favorise l'autonomie des élèves et les pratiques inclusives en valorisant leur voix et leurs choix et en leur permettant de se concentrer sur leurs objectifs. Il contribue également à renforcer le lien entre la maison et l'école.