



INCLUSIVE CLASSES

Office 365 Tools for Accessibility

ALLY SHARP – CTI – LANGSTON UNIVERSITY



LANGSTON
UNIVERSITY

ABOUT ME

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OFFICE 365 –WITH SCHOOL PARTICIPATION

Free download at
office.com

- PC and Mac
- Smartphone and Tablet

Sign In

- Use your Office 365 University email and password



General Principles
Basics of Accessibility



Edge Browser
Read Web and PDF



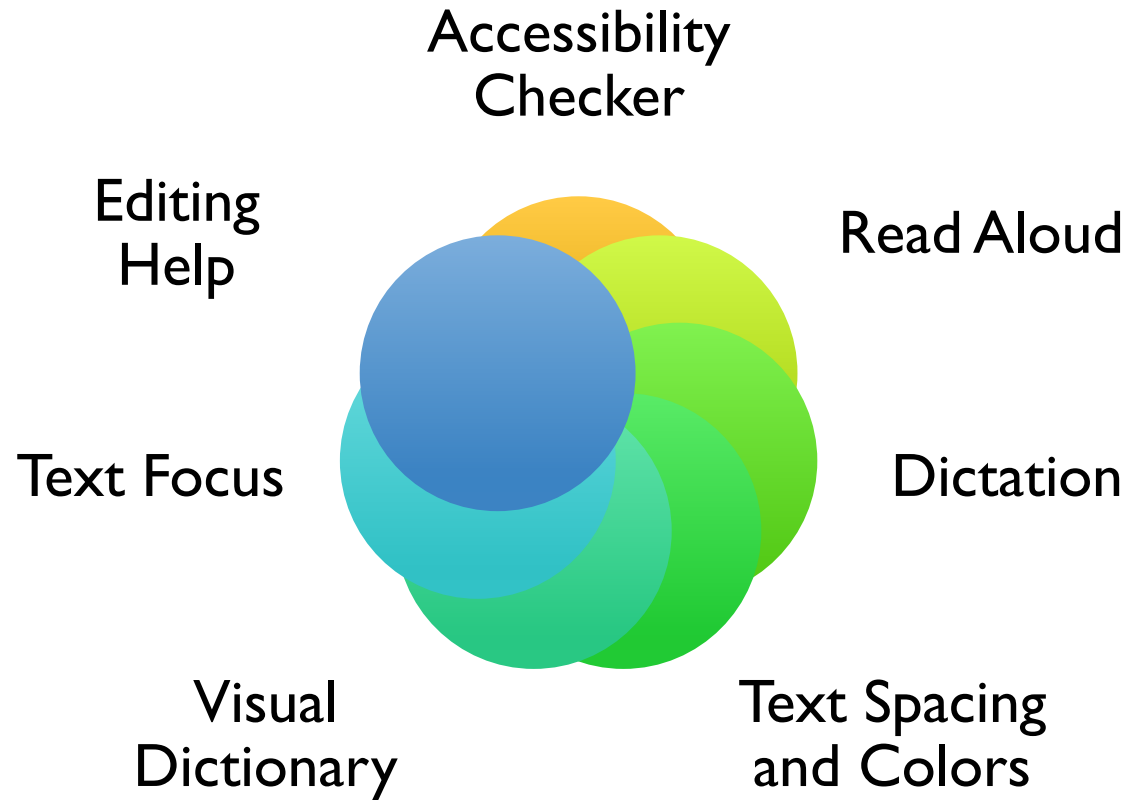
Office Apps
Common Learning Tools in
Office 365



**Accessibility
Checker**
Find and Fix Errors

OVERVIEW OF TODAY

WHAT ARE MICROSOFT LEARNING TOOLS?



PRINCIPLES OF ACCESSIBLE DESIGN

The easier it is for students to access and understand your content, the easier it is for students to engage in and learn from your course.

PRINCIPLES OF ACCESSIBLE DESIGN: INCLUSIVITY

Consider these students when designing your lessons:

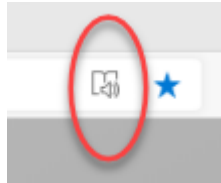
**May have
limited vision**

**May have
limited hearing**

**May not use a
mouse**

MICROSOFT EDGE BROWSER

View in Immersive Reader
by right clicking or
choosing the icon on
the toolbar



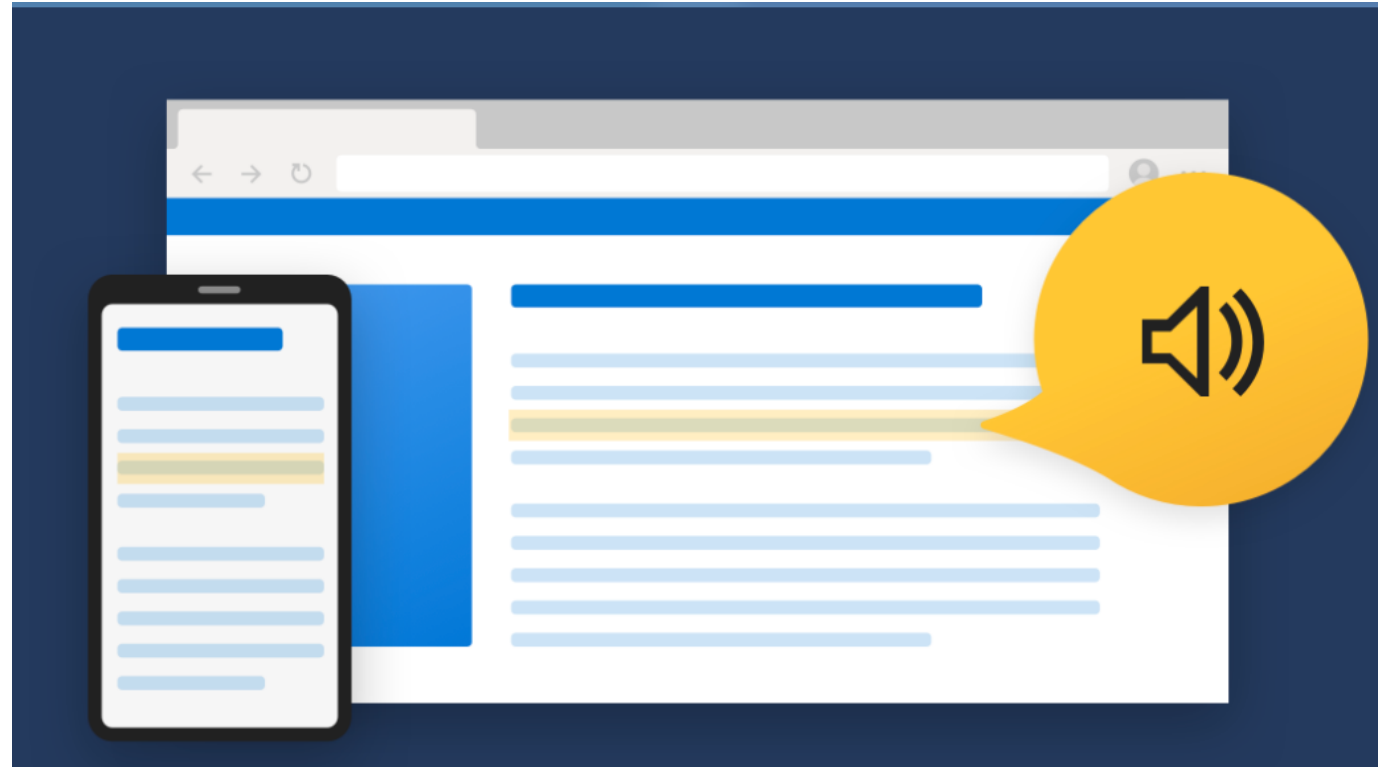
- change font size
- change spacing
- change colors



MICROSOFT EDGE BROWSER

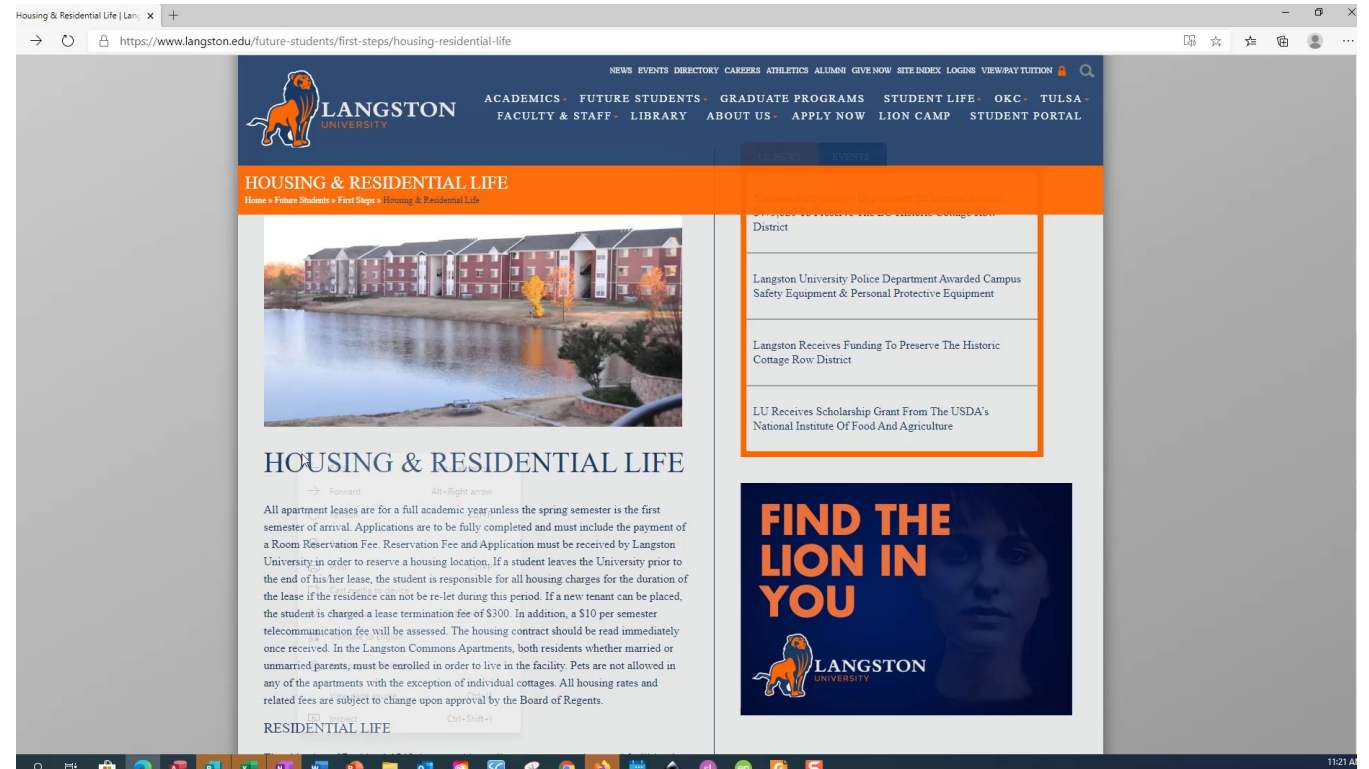
- Have PDFs Read Aloud
- Annotate a PDF in the browser

For some students – dot three places, pause and check what you have read helps them focus.



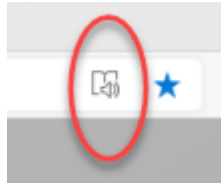
MICROSOFT EDGE BROWSER: READ ALOUD

Right click on a website or pdf and hear the text read out loud.

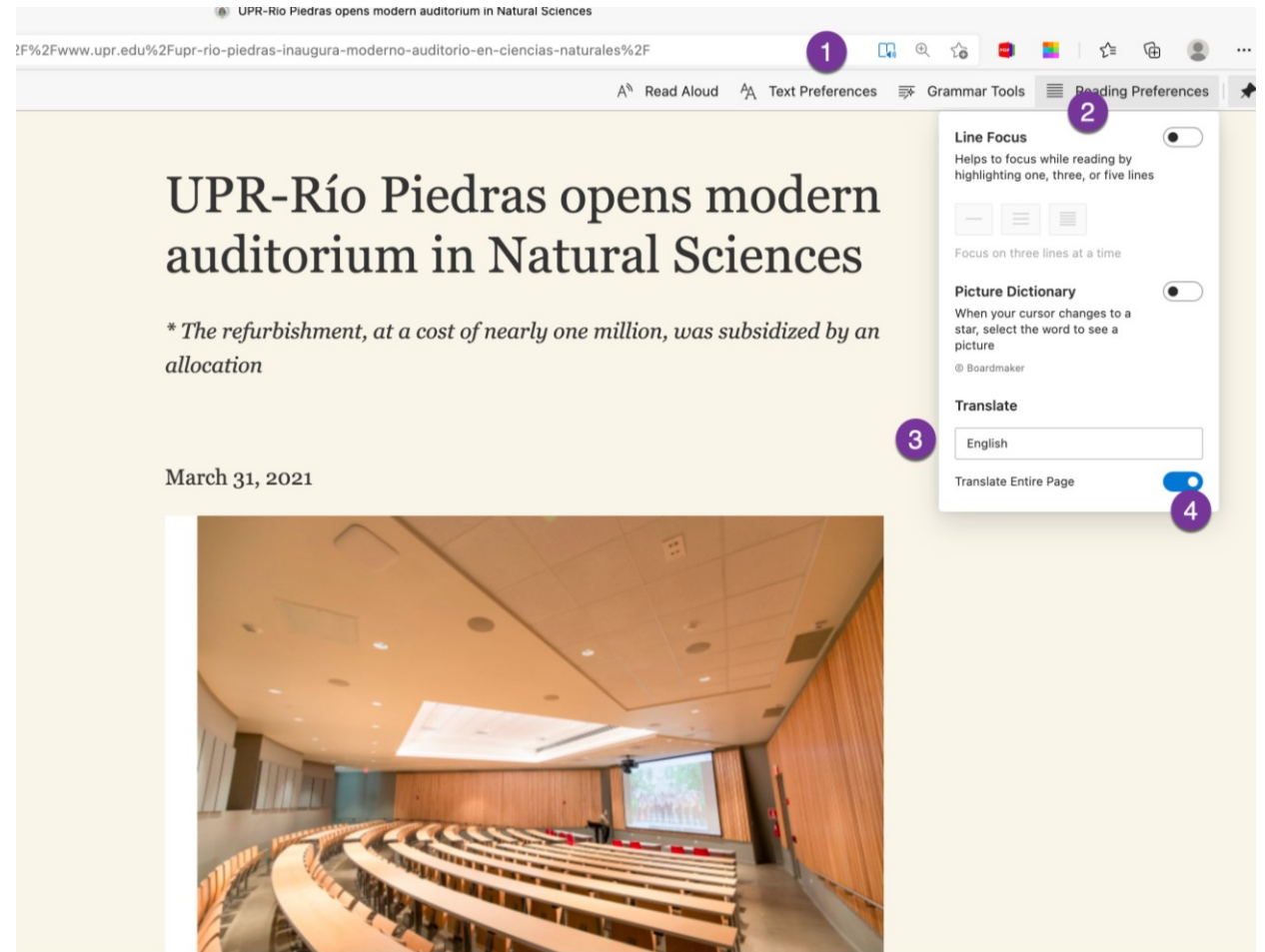


MICROSOFT EDGE BROWSER: TRANSLATE

Click the icon
on the URL
and view in Immersive
Reader



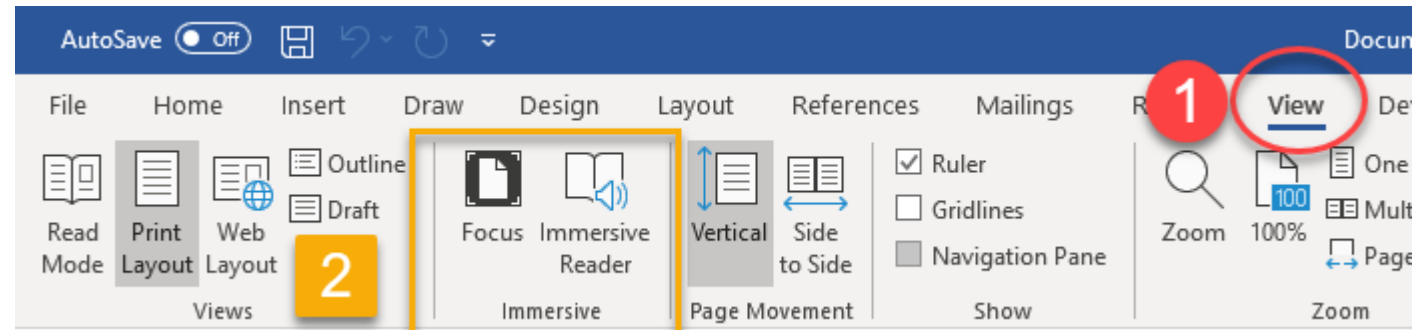
- Reading Preferences
- Translate
- Whole Page



MICROSOFT OFFICE LEARNING TOOLS

View tab → Immersive

- Focus
- Read Aloud
- Immersive Tools

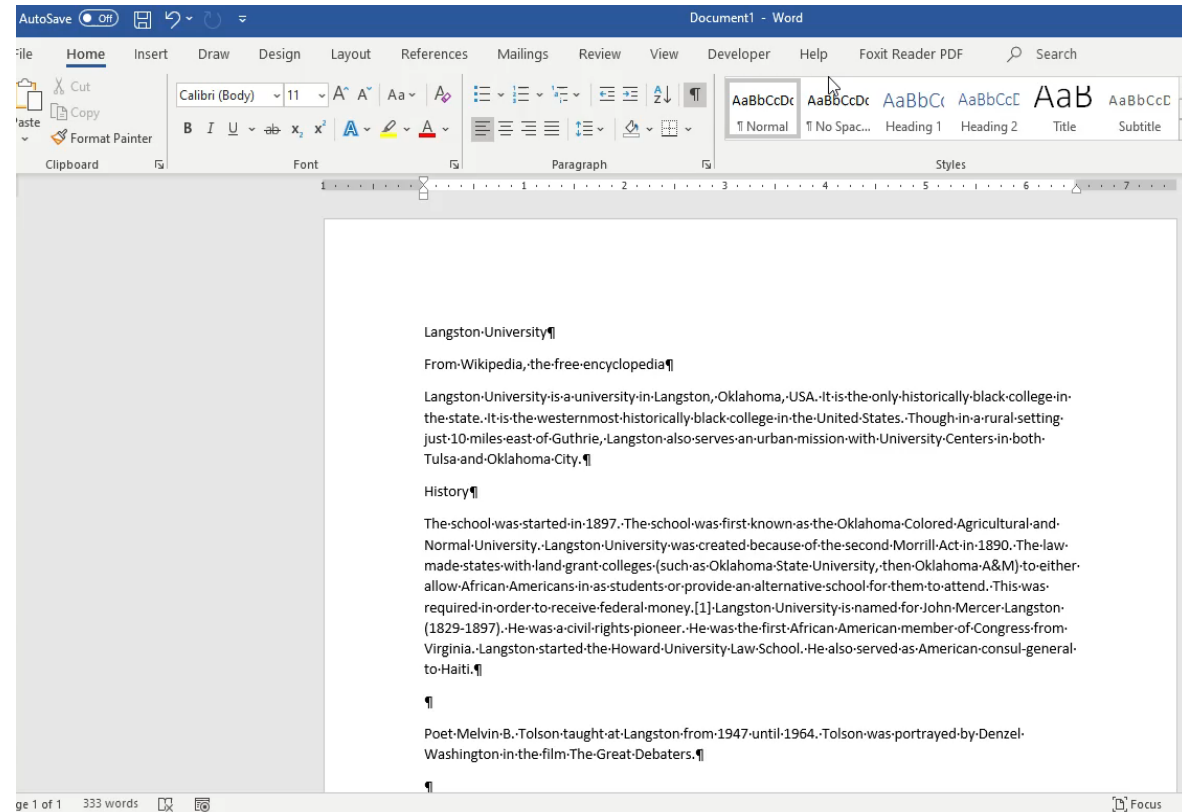


- Available on Mac, PC, Web, and iPad.

MICROSOFT WORD IMMERSIVE READER

View tab → Immersive

- Focus
- Read Aloud
- Immersive Tools



MICROSOFT OUTLOOK LEARNING TOOLS

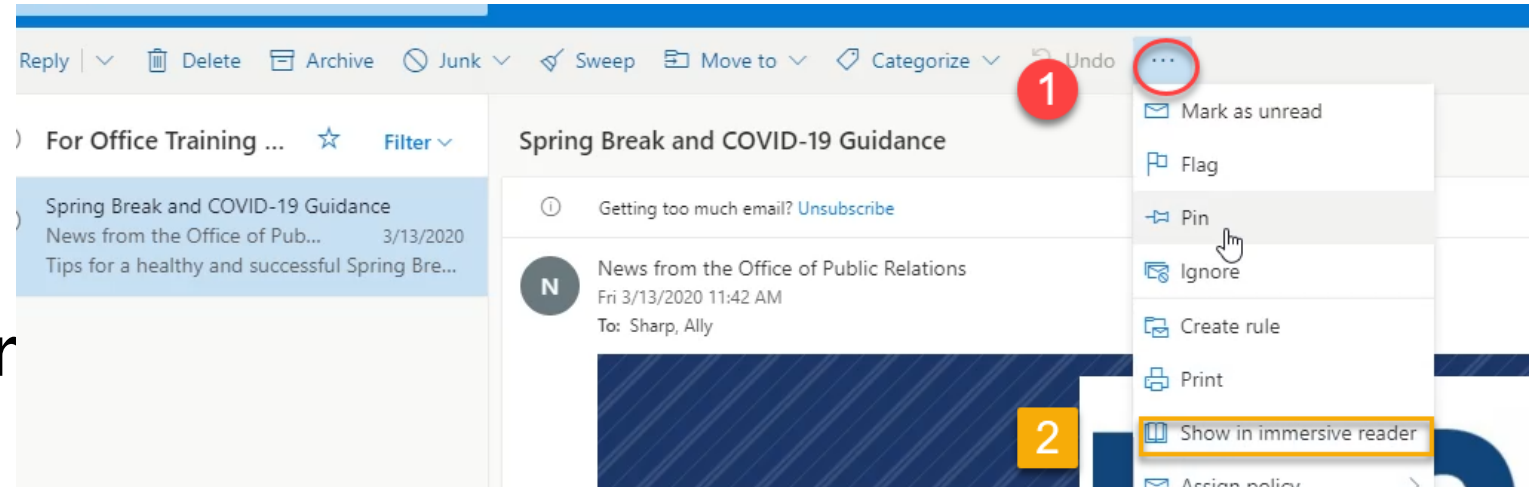
View Message

... on menu

Show in

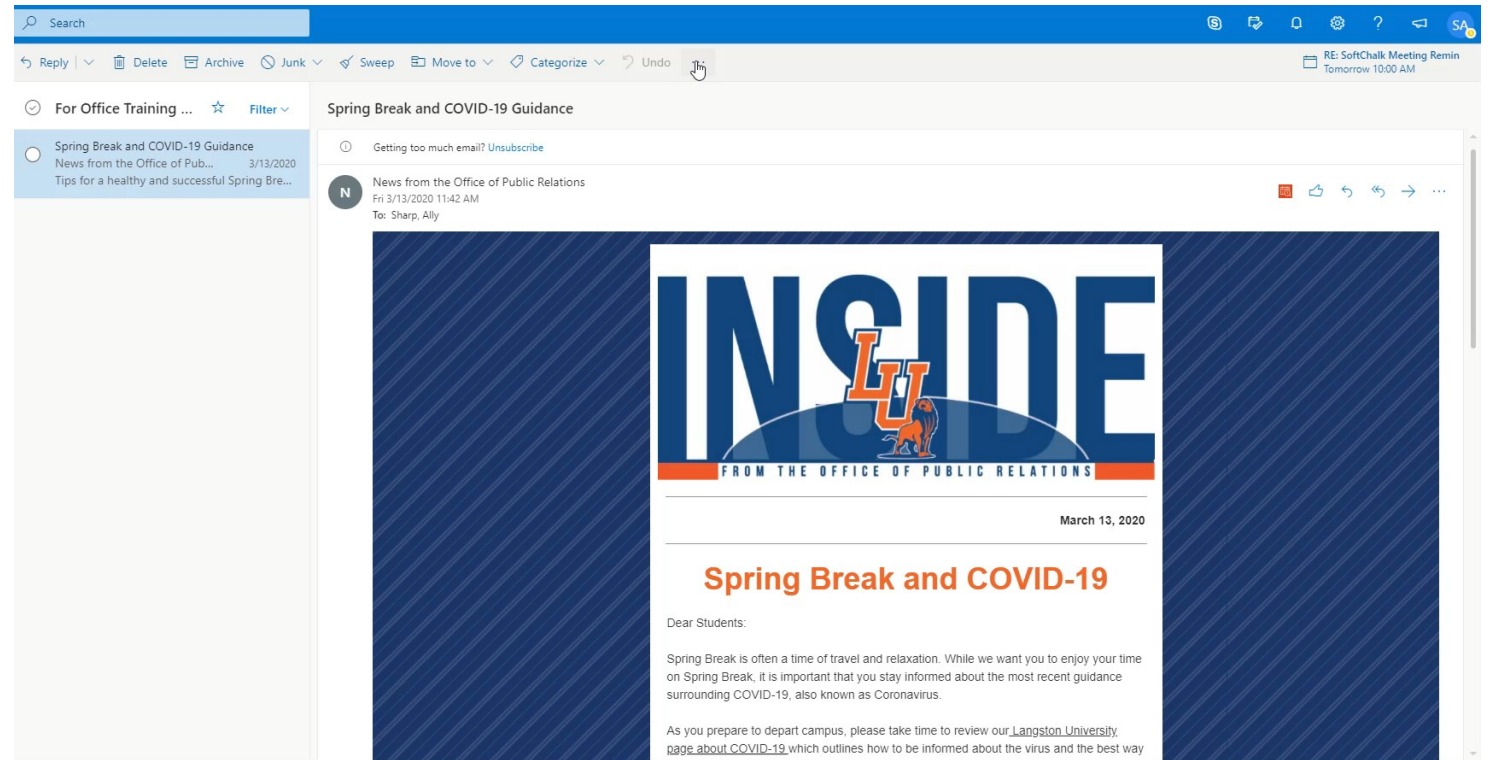
Immersive Reader

- Available on Web

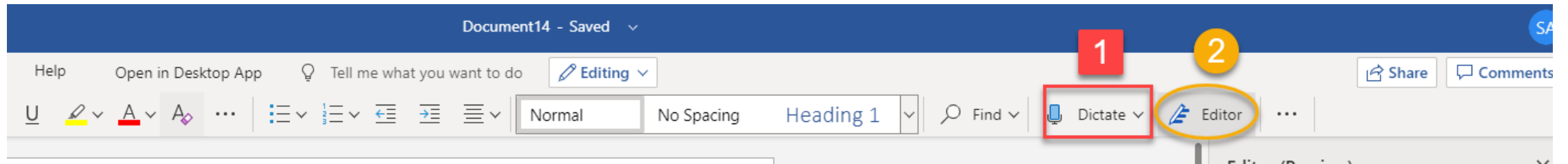


OUTLOOK ONLINE IMMERSIVE READER

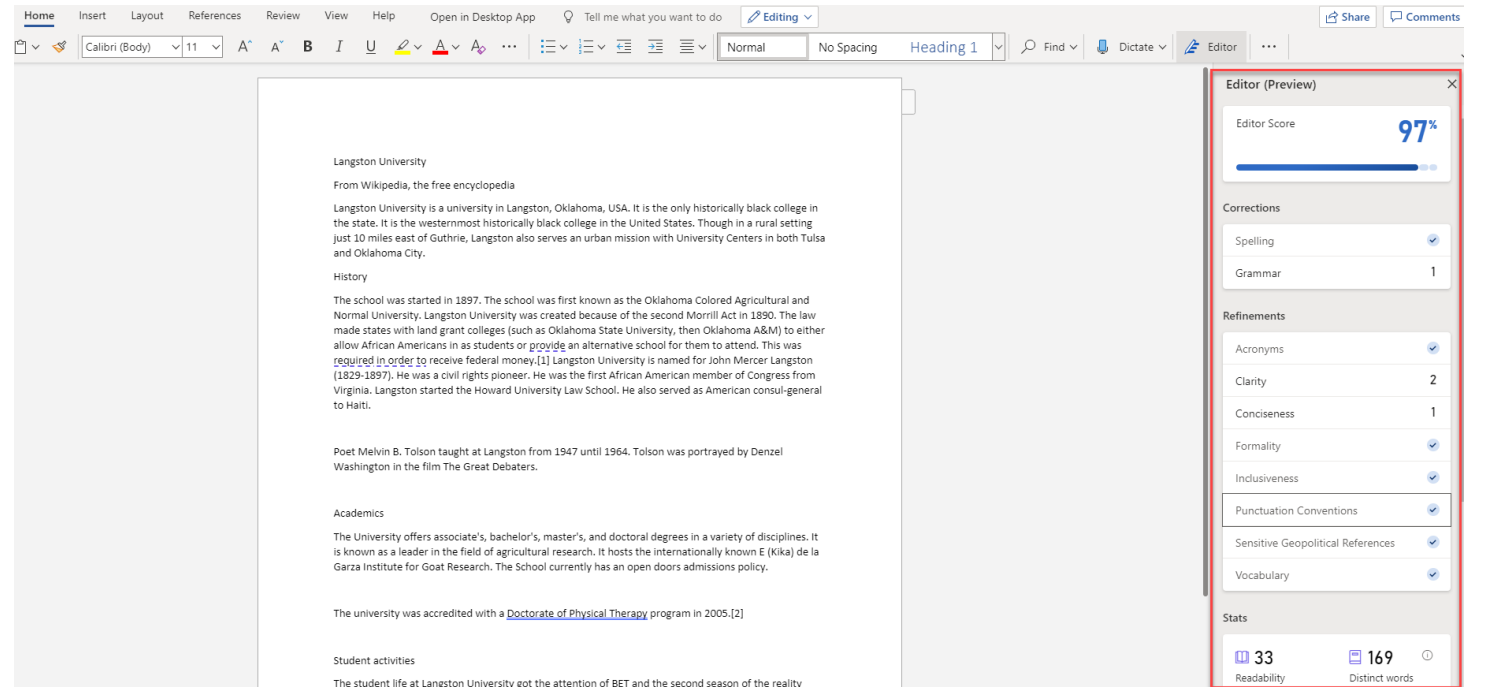
- Read Aloud
- Immersive Tools
- Parts of Speech
- Translate
- Picture Dictionary



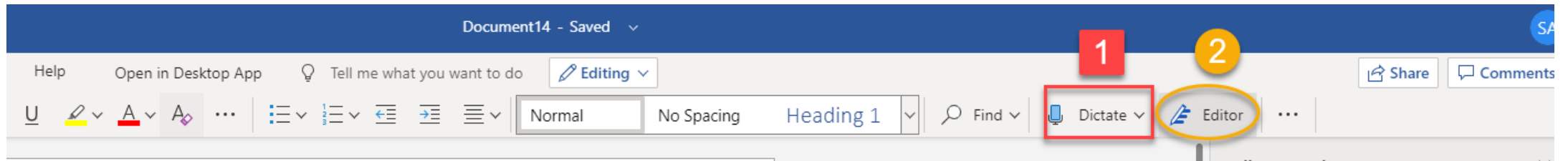
WORD WRITING SUPPORT



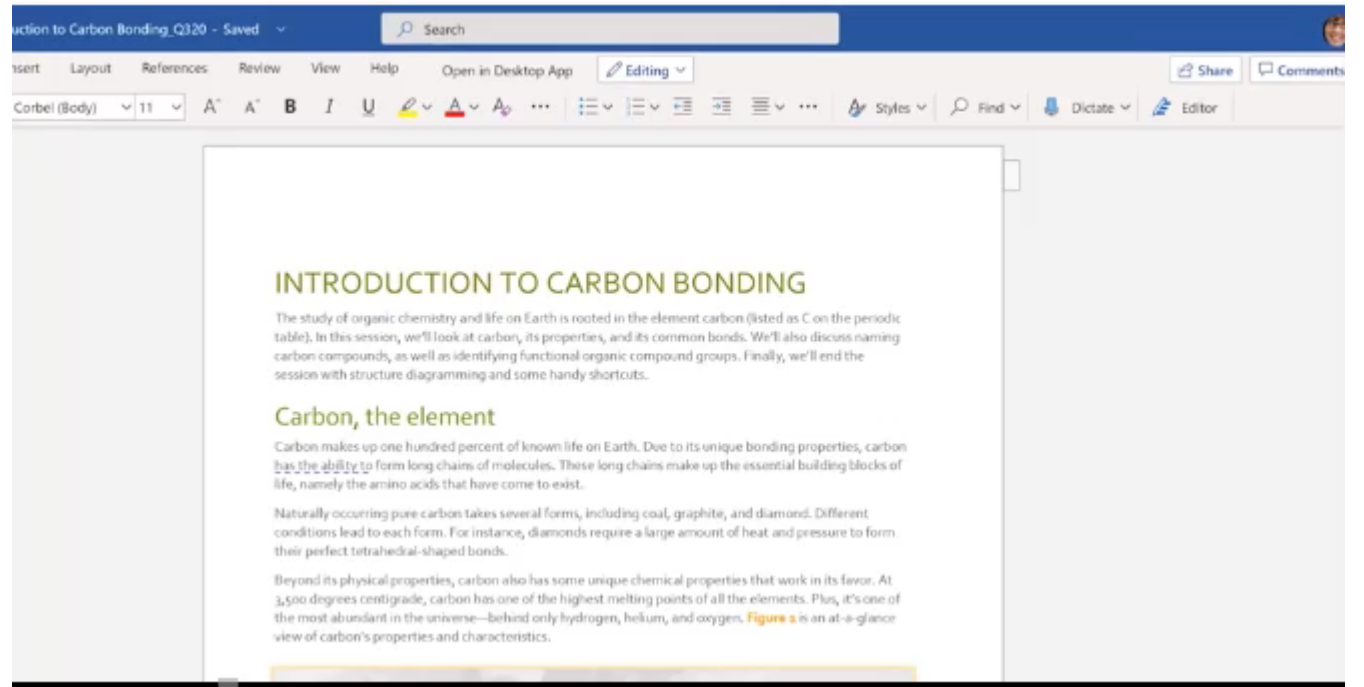
1. Dictate Text
2. Editor Suggests Corrections



WORD WRITING SUPPORT

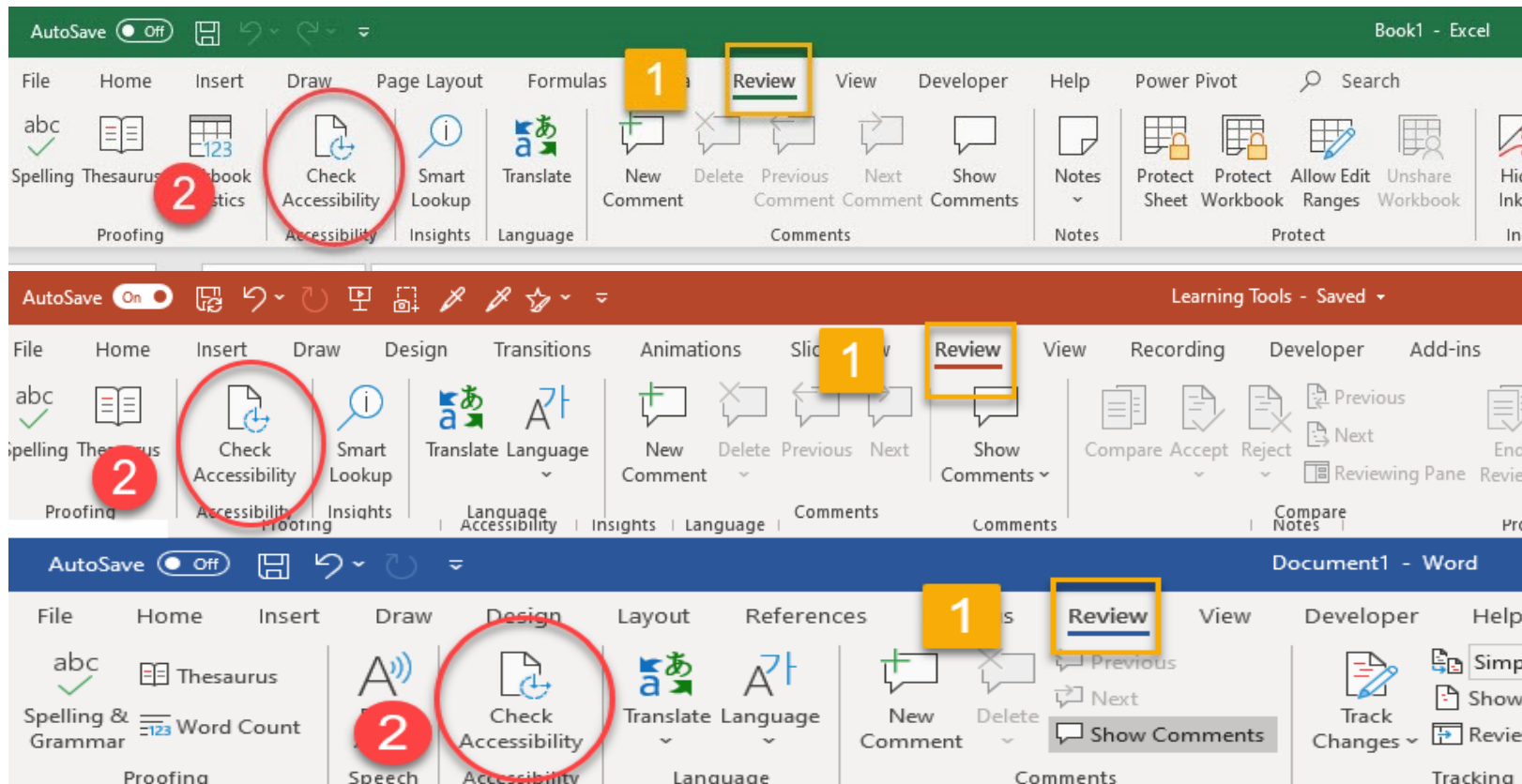


- Word Online
- Editor Suggests Corrections



ACCESSIBILITY TOOLS IN OFFICE

Review → Check Accessibility



Excel

PowerPoint

Word

ACCESSIBILITY TOOLS IN OFFICE: POWERPOINT

Review → Check Accessibility

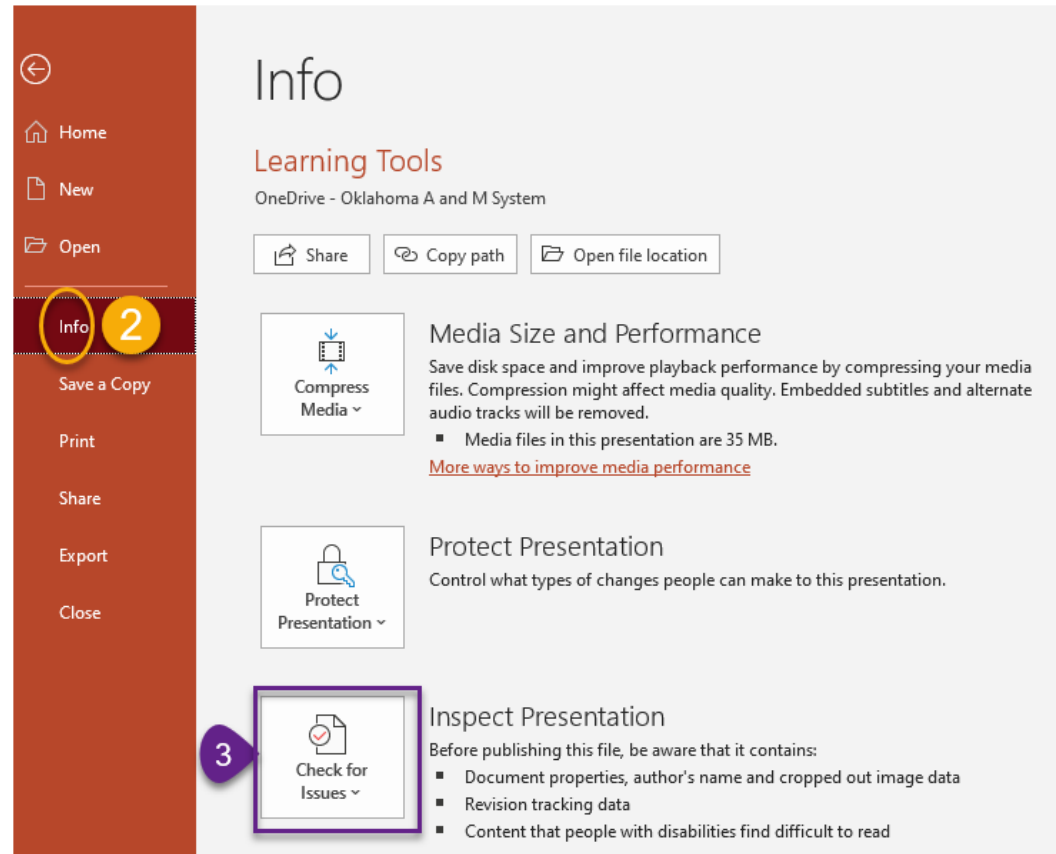
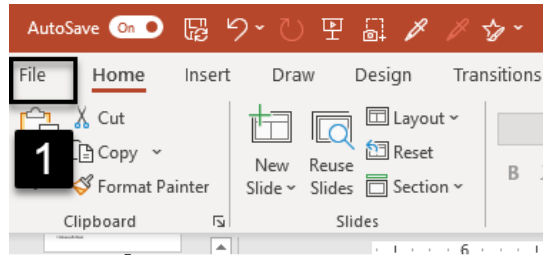
Microsoft Office

ACCESSIBILITY TOOLS FROM THE INFO MENU

File →

Info →

Inspect Presentation



FINAL THOUGHT

“Treating different things the same can generate as much inequality as treating the same things differently.”

Kimberlé Crenshaw

THANK YOU!



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