



Assistive Technology

SEN SUPPORT MEETINGS SPRING TERM 2024

This presentation was not produced by Wodensfield Primary. This was produced by Wolverhampton Inclusion Services.

What is Assistive Technology (AT)?

Assistive Technology is any device, software or service that can assist learners in the completion of, and participation in, learning and development activities.

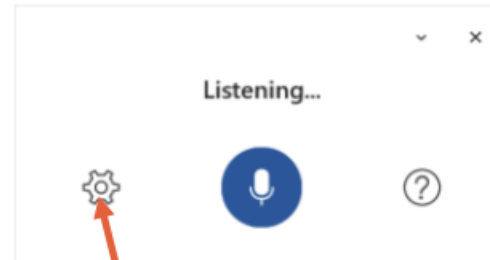
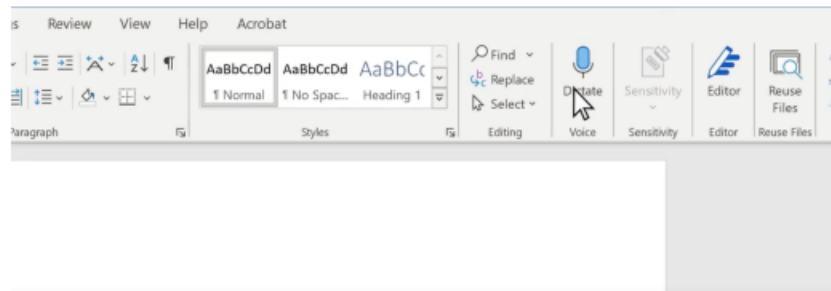
Assistive Technology is '**essential for some, useful for all**'

Microsoft Word

- ▶ Dictate
- ▶ Read Aloud
- ▶ Immersive Reader



Dictate – Speech to Text



Choose 'Settings' to automatically punctuate

Read Aloud



OliverTwist [Compatibility Model] - Word

File Home Insert Design Layout References Mailings Review View Add-ins Tell me what you want to do

Spelling & Thesaurus Word Count Read Aloud Check Accessibility Translate Language New Comment Delete Previous Next Show Comments Track Changes Simple Markup Show Markup Accept Reject Previous Next Compare Block Restrict Start

Oliver Twist by Charles Dickens

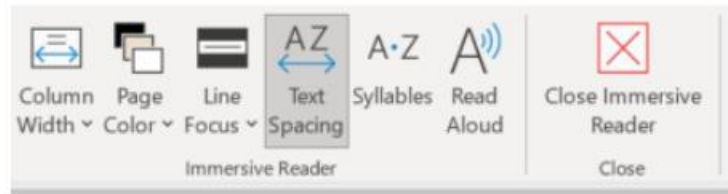
OLIVER TWIST OR THE PARISH BOY'S PROGRESS
BY
CHARLES DICKENS

Reading speed
Voice Selection
Microsoft Hazel Desktop - English (Great Britain)

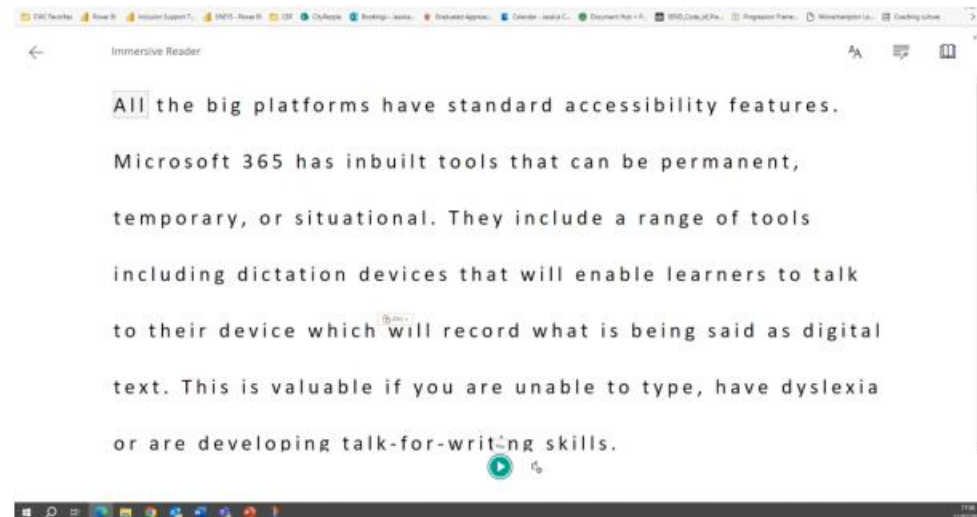
To change the speed that it is read

Immersive Reader

▶ Microsoft Apps



▶ Microsoft 365



Immersive Reader – Microsoft 365

AA [List Icon] [Book Icon] X

Text Size

AA 42 AA

Increase Spacing

Font

- Calibri
- Sitka
- Comic Sans

Themes

[Aa] [Aa]

[Aa] [Aa] [Aa]

More colors ▾

Show Source Formatting

AA [List Icon] [Book Icon] X

Syl-la-bles

Parts of Speech

- nouns
- verbs
- adjectives
- adverbs

Show labels

AA [List Icon] [Book Icon] X

Line Focus

[-] [≡] [≡]

Picture Dictionary
© Boardmaker

Translate

Choose a language ▾

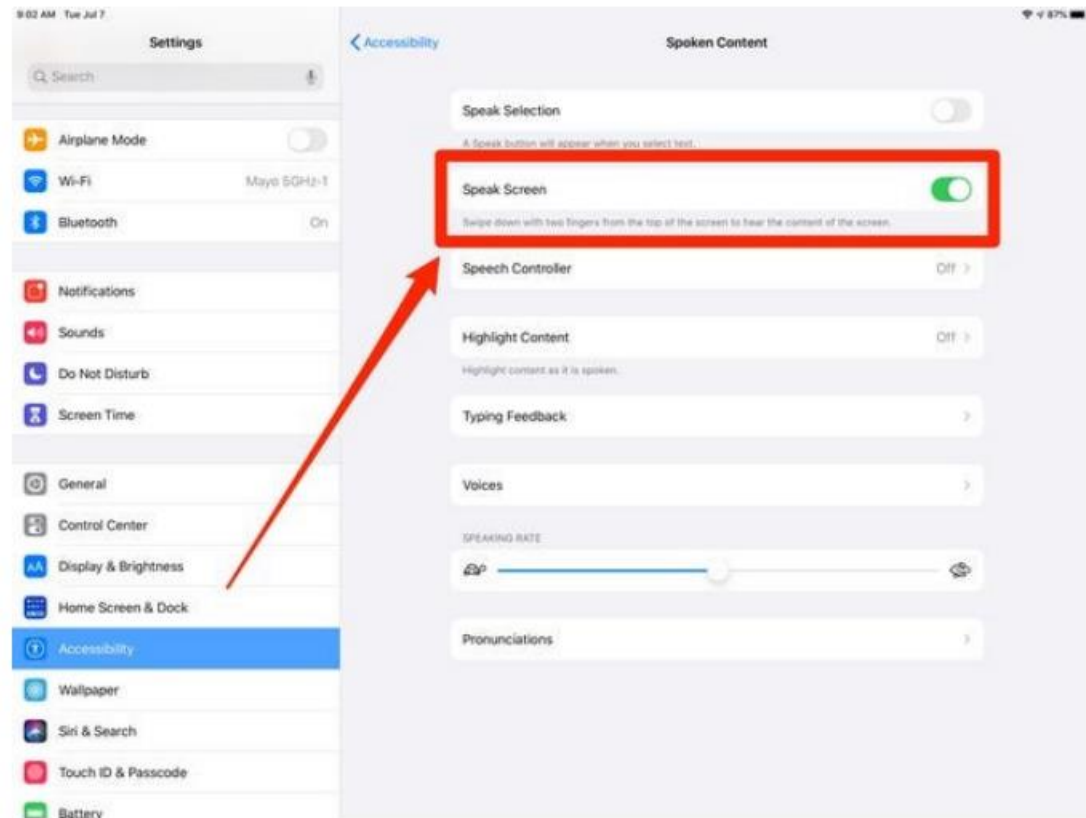
By word

Document

Reading Coach **New!**

IPad – 'Speak Screen'

- ▶ You will need to turn it on first!
- ▶ Go to:
 1. 'Settings'
 2. 'Accessibility'
 3. 'Spoken Content'
 4. Enable 'Speak Screen' by sliding tab so it turns green



PowerPoint

- ▶ Dictate
- ▶ Live Captions

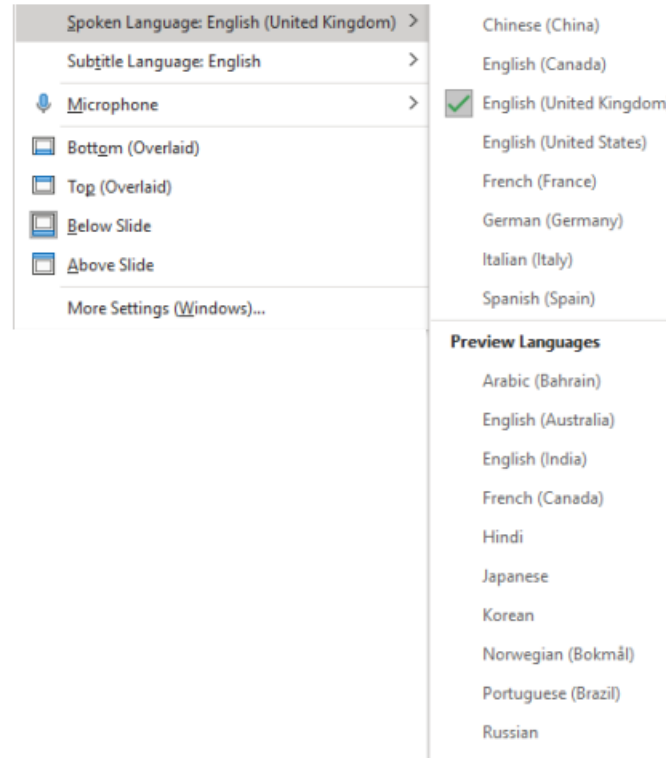


1. Select 'Slide Show'

2. Check 'Always Use Subtitles'

3. Select **Subtitle Settings** and choose the **Spoken Language** and **Subtitle Language**. You can also choose the desired position of the captions or subtitles.

4. Start the slide show and begin speaking. As you speak, your narrative will appear on-screen as captions or subtitles



Phoneme Reader (clarospeakweb.com)

The screenshot shows a web browser window displaying the Phoneme Reader application. The browser's address bar shows the URL <https://www.clarospeakweb.com/phoneme/>. The application interface features a search bar at the top with the text "Enter Word" and a magnifying glass icon. Below the search bar, the word "welcome" is displayed in a large blue font, followed by its phonetic breakdown "w-e-l-c-o-m-e" in a smaller blue font. A play button icon is positioned to the right of the phonetic breakdown. At the bottom of the application, there are two dropdown menus: "Diane UK" and "Microsoft Natasha Online (Natural) - English (A~". Below these are two sliders labeled "Sound Speed" and "Word Speed". The version number "v1.0.0" and a "User Guide" link are also visible. The Windows taskbar at the bottom shows the search bar, task view button, and several application icons. The system tray on the right indicates a temperature of 0°C, weather of "Mostly cloudy", and the time 16:56 on 17/01/2024.

Voice notes

- ▶ Can use 'Voice notes' to record their ideas and they can repeatedly listen back to them whilst typing.



- ▶ Can have 6, 1 minute voice notes per document.
- ▶ Teacher can use voice notes to provide individual instructions on what to do.