Assistive Technology Tools to Meet Student Needs - Resource List

Text-to-Speech

- iOS Devices
  http://www.wikihow.com/Enable-Text-To-Speech-on-iOS-Devices

- Speakit! Chrome Extension
  https://chrome.google.com/webstore/detail/speak-it/fginjphhpckbhibgafbpjehmjfd?hl=en

- Read&Write Chrome
  https://chrome.google.com/webstore/detail/readwrite-for-google-chro/inoeonmfapjbbkmdaoankkfajkcphgd?hl=en-US

- Google Voice Typing
  https://support.google.com/docs/answer/4492226?hl=en

Speech-to-Text

- iOS Siri

- Read & Write Chrome
  https://chrome.google.com/webstore/detail/readwrite-for-google-chro/inoeonmfapjbbkmdaoankkfajkcphgd?hl=en-US

- Siri (with Sierra OX for Mac)
Paper Text-to-Speech

- Claro Scan Pen
  https://www.claro-apps.com/claro-scanpen/

Reading Accommodations

- Texthelp
  https://www.youtube.com/user/TexthelpSystemsUS

- Read&Write for Google Chrome

- Fluency Tutor

- Don Johnston: Snap & Read Universal
  http://donjohnston.com/snap-read/

Resources for Educators and Families

- Bookshare
  https://www.bookshare.org/cms/

- Learning Ally
  https://www.learningally.org/

- Voice Dream Reader
  http://www.voicedream.com

Reading: Decoding

- Sound Literacy
  http://soundliteracy.com/
- Lexia
  https://www.lexialearning.com/

- Class Kick
  https://www.classkick.com/

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**Differentiated Non-Fiction**

- Front Row
  https://www.frontrowed.com/ela/

- Newsela
  https://newsela.com/

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**Tools to Support Comprehension**

- Reading Comprehension Booster

- CommonLit
  https://www.commonlit.org/

- ReadWorks
  https://www.readworks.org/

- LitCharts
  http://www.litcharts.com

- Actively Learn
  https://www.activelylearn.com/
• Noredink  
  https://www.noredink.com/

• Grammar Wonderland (Primary and Elementary)  

• Grammar Ninja  
  http://www.kwarp.com/portfolio/grammarninja.html

Writing Engagement

• Write About  
  https://www.writeabout.com/

• Storybird  
  https://storybird.com/

• SnapType  
  http://www.snaptypeapp.com/

• Story Starters  
  http://www.scholastic.com/teachers/story-starters/

• Writable K12  
  https://www.getwritable.com

Mind Mapping

• Inspiration Maps  
  http://www.inspiration.com/inspmaps

• Padlet  
  https://padlet.com/
- Popplet
  https://popplet.com

- MindMeister
  https://www.mindmeister.com/

**Writing Power!**

- Don Johnston: Co-Writer Universal
  http://donjohnston.com/cowriter/

- VoiceTyping-Google Docs
  https://www.smore.com/91m4v-voice-typing-in-google-docs

- Read&Write

- TextHelp
  https://www.texthelp.com/en-us/

- iOS/Chrome/Laptop Read and Write for Chrome

- iOS Typing Feedback
  https://support.apple.com/en-us/HT207061

- Grammarly
  www.grammarly.com

**Digital Storytelling**

- Adobe Spark Video
  https://spark.adobe.com
• Toontastic  
  https://www.smore.com/4e7f-toontastic-free

• Storyboard That  
  http://www.storyboardthat.com/

• PowToon  
  https://www.powtoon.com

• Puppet Pals  
  https://www.commonsensemedia.org/app-reviews/puppet-pals-hd

• Book Creator  
  https://bookcreator.com

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**Spelling**

• Touch-Type Read and Spell (TTRS)  
  http://www.readandspell.com/us

• Word Wizard  

• Class Kick  

• Vocabulary and Spelling City.com  
  https://www.spellingcity.com/

• Simplex Spelling Advanced  

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**Math**

• My Script Calculator (iOS)  
  http://www.myscript.com/calculator/
• Mod Math (iOS)

• Front Row
  https://www.frontrowed.com/math/

• Dreambox Learning
  http://www.dreambox.com/

• EquatIO

• Class Kick

• Dragon Box for 5+ and 12+
  http://dragonbox.com/
  http://dragonbox.com/products/algebra-12

• The Math Worksheet Site
  http://themathworksheetsite.com/

• Sushi Monster
  http://learningworksforkids.com/playbooks/sushi-monster/

Study Skills

• Quizlet
  https://quizlet.com

• Notability
  http://gingerlabs.com
• **OneNote**  
  [https://www.onenote.com/](https://www.onenote.com/)

• **Instagrok**  
  [https://www.instagrok.com](https://www.instagrok.com)

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**Engagement**

• **Kahoot**  
  [https://kahoot.com](https://kahoot.com)

• **EDPuzzle**  
  [https://edpuzzle.com](https://edpuzzle.com)

• **Quizizz**  
  [https://quizizz.com](https://quizizz.com)

• **UDL Technology Toolkit**  
  [https://udltechtoolkit.wikispaces.com/](https://udltechtoolkit.wikispaces.com/)

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